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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

09-13 JUNE STUDY VACATION

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 22), 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 126), 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/pg-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**

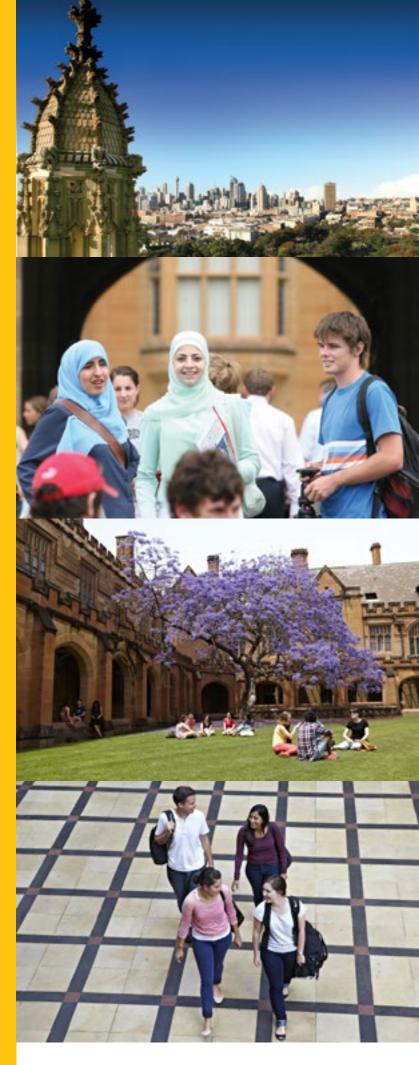
- Australia's first university, founded in 1850
- a member of the 'Group of Eight', Australia's major research intensive universities
- internationally renowned for our reputation for academic excellence
- consistently ranked among Australia's top four universities.

### **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.

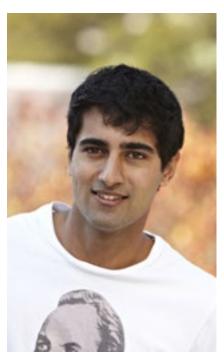
### **WE OFFER**

- 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.

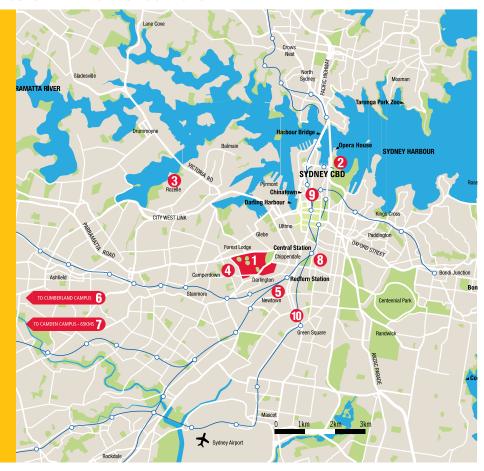
Most of our campuses are located in inner suburban Sydney, including the main campus in Camperdown and Darlington.



#### 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.

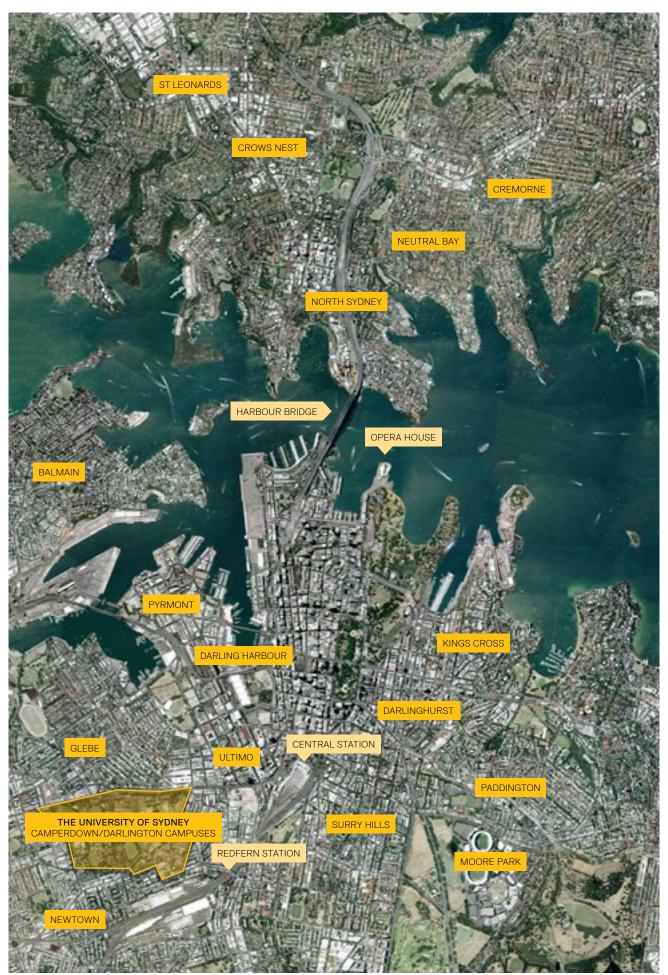
SYDNEY AVERAGE TEMPERATURES								
Season	Months	C°	F٥					
Summer	Dec-Feb	Warm and humid	18–26	64–79				
Autumn	Mar–May	Warm to cool	15–22	59-72				
Winter	June-Aug	Cool to cold	08–17	48-63				
Spring	Sept-Nov	Cool to warm	13–22	55–72				

### 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

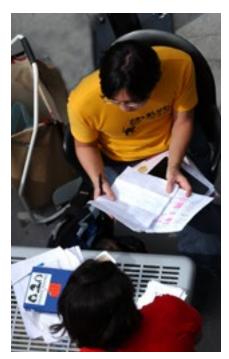
More than 90 percent of University of Sydney students live off-campus. The University is close to a number of suburbs where you can find affordable places to live.

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 Accommodation Information Service 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	eception@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 RES	SIDENCE				
International House	200	M, F	9950 9800	ih.office@sydney.edu.au	sydney.edu.au/internationalhouse
UNIVERSITY-C	WNED ACC	COMMODAT	ION		
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 CO	OPERATIVE	HOUSING			
STUCCO	38	M, F	9550 4089	stucco.cooperative@gmail.com	stucco.org.au

### CUMBERLAND AND CAMDEN CAMPUSES

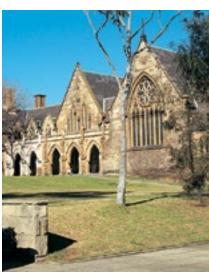
	PLACES	GENDER	PHONE	EMAIL	WEBSITE
Yannadah Residence (Cumberland)	39	M, F	9351 9405	yannadah@fhs.usyd.edu.au	sydney.edu.au/accommodation/ on_campus/cumberland
Nepean Hall (Camden)	80	M, F	9351 1662	bernice.joudgalvis@sydney.edu.au	sydney.edu.au/accommodation/ on_campus/camden
Nepean Lodge (2, 3 and 6 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, please 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 in some instances 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 of them include the Goods and Services Tax (GST) in most of the prices above. GST is not refundable.
- University of Sydney tuition fees are not included on the table above. For information on fees, see page 132.
- 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.

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

### **GET INVOLVED**

Joining an independent student organisation is a great way to get involved in student life.

As a postgraduate student, there are two organisations you can join:

- Sydney University Postgraduate Representative Association
- The University of Sydney Union.

Membership is optional. If you decide to join, you need to pay a subscription fee.

Both organisations are represented on the University's top decision-making bodies – and we make better decisions as a result.

### Sydney University Postgraduate Representative Association (SUPRA)

SUPRA can give you free advice on any academic matter relating to your studies. It can also help with many other things, such as tenancy, finances and family issues.

SUPRA coordinates support networks for four student groups: international, women, Indigenous, and homosexual students. It organises many free events and activities, and publishes support documents, including a guide to writing your thesis. It also provides a resource room equipped with computers for members; and printing, faxing and photocopying at reduced rates.

sydney.edu.au/supra





### University of Sydney Union (USU)

USU 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 supported medal-winning Olympians.

Our two fully equipped fitness centres, located 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/pg-int-setup
- sydney.edu.au/pg-int-orientation
- sydney.edu.au/pg-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 assist 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

## AGRICULTURE AND ENVIRONMENT





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

### AGRICULTURE AND ENVIRONMENT

T +61 2 8627 1000 F +61 2 8627 1099 E agriculture.pg@sydney.edu.au sydney.edu.au/agriculture

Postgraduate students: 121 International students: 42% Student-to-staff ratio: 10.5:1

Location: Camperdown Campus, Australian Technology Park, Cobbitty Campus (Camden) and Narrabri Field Station. As a postgraduate student, you will have the opportunity to learn from world experts, including future fellows.

The faculty balances the challenges of crossing these disciplines admirably and we are consistently awarded significant national and international grants and funding. This interdisciplinary approach is crucial to meeting the challenges of food security and ecological sustainability.

In addition, our students enjoy some of the best-equipped and technically supported facilities. The faculty's strong national and international collaborations allow us to build strategic relationships with industry and the professions.

We offer postgraduate courses that have substantial breadth and depth. Our students can explore their personal interests and become adept in key areas, ensuring they can maximise their potential.

As a postgraduate student in our faculty, you'll be surrounded by new ideas and challenges from day one, and be duly rewarded for your hard work. We tackle some of the world's major sustainability issues in an environment that allows students from a range of backgrounds and cultures to flourish.

Employer demand for graduates is strong. Our graduates enjoy high employment rates and above-average starting salaries and can be found in leading research organisations and top financial institutions around the world.





### AGRICULTURE AND ENVIRONMENT

COURSE NAME CRICOS CODE ACADEMIC REQUIREMENTS & COMMENTS ENGLISH 2014 INDICATIVE ANNUAL REQ FEE/ENTRY/DURATION

### AGRICULTURE

How can we produce more food on less land with less water? How do we provide food products for increasingly diet-conscious consumers? These are some of the challenges facing the agricultural workforce of the future. The Faculty of Agriculture and Environment has been a leader in agricultural education for over 100 years, and we offer postgraduate qualifications in a wide range of interesting areas. Some areas of specialization include Agricultural and Environmental technologies, Biosphere and Atmosphere interactions, Forest and Tree technologies, Horticultural technologies, and Agricultural and Environmental Economics.

Career prospects†: Graduates find employment in a diverse range of areas such as top financial institutions, research organisations, environmental consultancy, policy analysis, food security, biotechnology and business market analysis.

Master of Agriculture	000661G	Academic req: Relevant three-year bachelor's degree or equivalent. In some instances the admission requirements may be met by evidence of general or professional qualifications and appropriate work experience.  Comments: At least 4 core units plus 4 electives, and a compulsory research project. Students must arrive in Australia at least 3 weeks before commencement of studies.	<b>IELTS</b> 6.5 (6.0)	FEE A\$30,000 ENTRY March DURATION 1 year
Graduate Diploma in Agriculture	058082C	Academic req: As above.  Comments: 3 core units plus 3 electives.	<b>IELTS</b> 6.5 (6.0)	FEE A\$22,500 (36 credit points) ENTRY March/July DURATION 1 year

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

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

#### **RESEARCH STRENGTHS**

The faculty offers two higher degree by research programs, the Doctor of Philosophy (PhD) and the Master of Philosophy (MPhil) and each are awarded on the basis of a research thesis. The Master of Agriculture (MAgr) also contains a research component, allowing students to choose an area of specialisation for their thesis, along with coursework.

This exciting course is designed to allow students greater flexibility, crossdisciplinary study and collaboration across a broad range of topical issues in economics and science, such as biotechnology, climate change, resource management, food security and applied

economics. The course prepares students for a range of exciting careers including but not limited to research, the private sector, international development and policy.

Infrastructure to support research includes facilities for plant growth in controlled environments; extensive farm and field sites; physical, chemical and biochemical analyses of plants; plant and food products, soil, and water; molecular biology and biotechnology; soil assessment and mapping; soil microbiology and soil-borne disease analysis; rural information systems and GIS; postharvest horticulture; microscopy and imaging.

### Key research centres and laboratories

- The Plant Breeding Institute
- Centre for Carbon, Water and Food
- Pulsford Laboratory for Nitrogen Fixation
- Laboratory for Precision Agriculture
- E J Holtsbaum Agricultural research Station
- Bushfire Cooperative Research Centre

RESEARCH (AGRICULTURE AND ENVIRONMENT)						
COURSE NAME	CRICOS CODES	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION		
Doctor of Philosophy	000665C	Academic req: Bachelor's degree (Honours) or a master's degree with a satisfactory research component in a relevant discipline.  Comments: Applicants should approach a member of staff with a research outline.	IELTS 6.5 (6.0)	FEE A\$35,300 ENTRY March/July DURATION 4 years		
Master of Philosophy	074191J	Academic req: Bachelor's degree (Honours) or a master's degree with a satisfactory research component in a relevant discipline.  Comments: Applicants should approach a member of staff with a research outline.	IELTS 6.5 (6.0)	FEE A\$35,300 ENTRY March/July DURATION 2 years		







The Faculty is dedicated to ensuring that your vocational and educational goals are fulfilled with programs taught by leading academics and professionals from around the world.

### ARCHITECTURE, DESIGN AND PLANNING

T +61 2 9351 2686 F +61 2 9351 5665 E architecture@sydney.edu.au sydney.edu.au/architecture

Postgraduate students: 630 International students: 22% Student-to-staff ratio: 18:1

**Location:** Camperdown/ Darlington Campus The postgraduate programs on offer cover a broad range of disciplines and in this vibrant multidisciplinary atmosphere you will be able to access knowledge to develop your skills and excel in your chosen area of study.

Over the past 90 years, our faculty has forged a reputation for innovative thinking across many fields of the digital and physical design environments. The faculty founded Australia's first architecture program and pioneered education in town planning. We also established the world's first Chair of Architectural Science in 1953, and from 1963 the first graduate program in architectural science.

Our Facilities Management and Heritage Conservation courses are also Australia's longest-running programs in these fields. Our Design Science program is the only one of its kind in Australia, and focuses on the physical aspects of architecture and design, including audio and acoustics, illumination design, building services and sustainable design.

Our students are guaranteed to receive high quality, research-led education that places them at the forefront of thinking in their chosen field. The advantage of our programs is that they are respected by professional and academic communities throughout the world. By offering a broad range of graduate programs and unit choices, we provide the flexibility to tailor a program relevant to your particular needs.

COURSE NAME

CRICOS CODE

ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH REQ 2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### **ARCHITECTURE**

The Master of Architecture builds on the skills acquired in your undergraduate degree and prepares you for registration as an architect. This degree produces graduates who are forward thinking, adaptable and at the forefront of the changing trends of the architecture industry. You will be challenged to expand your conceptual and creative skills while being grounded in the professional requirements essential for practice after graduation. 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 draw on the extensive areas of expertise across a range of design disciplines. Each studio is supported by units such as history and theory, and advanced architectural technologies and students will work with leading academic and practitioners from around the world.

Professional accreditation\*: The completion of the Master of Architecture degree will allow students to proceed to professional registration with the NSW Architects Registration Board, subject to obtaining approved practical experience and passing an architectural examination. Graduates are also eligible for membership of the Australian Institute of Architects (AIA).

Career prospects†: Graduates gain eligibility to become a registered architect subject to work experience.

Master of Architecture

060904G

Academic req: Applicants need to hold a Bachelor of Design in Architecture or equivalent. Applicants who do not have a Bachelor of Design in Architecture from the University of Sydney must provide a portfolio. For more details, see sydney.edu.au/architecture/programs\_of\_

study/postgraduate/master\_of\_architecture.shtml **Comments:** 9 core units plus three electives.

**IELTS** 7.0 (6.0)

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

### ARCHITECTURAL AND URBAN DESIGN

This two-year program is aimed at students wishing to move into the field of Urban Design who do not have an architectural background such as planners and engineers. As such, students undertake studios from the Master of Architecture program as well as undertaking the core subjects in Urban Design that give students expansive experience in the theories, design principles and practice in urban design. The main supporting units offer new perspectives on design issues through contemporary theory and emerging methods of investigation and design, and extend understanding of the nexus between architecture and urbanism.

Career prospects†: Graduates of the program occupy urban design positions in the private and public sector both in Australia and internationally.

Master of Urban Design (Architectural and Urban Design)

060905F

Academic req: Graduates of a professional architecture, landscape architecture, urban planning or closely related design area degree. A portfolio demonstrating basic design skills must be submitted.

**Comments:** Links two existing graduate streams into a cross-disciplinary study. A choice of 10 core units plus 3 electives.

**IELTS** 7.0 (6.0)

FEE A\$27,000 ENTRY March/July DURATION 2 years

### INTERACTION DESIGN & ELECTRONIC ARTS (IDEA)

The Interaction Design and Electronic Arts (IDEA) program enables you to design for the future, using the emergent technologies of today. The IDEA program trains you in the skills to nurture emergent technologies for successful commercial and cultural applications. A studio-based teaching environment challenges you to design new technologies and interactions. You will work closely with leading researchers to embed computational possibilities into our physical world – blending the digital and the real. This cutting-edge program infuses the latest technological innovation with a human-centred design thinking.

Career prospects†: Students can utilise the skills from the course in professional realms such as product and interaction design or use it for creative or artistic endeavours.

Master of Interaction Design and Electronic Arts

064060C

Academic req: Bachelor's degree with a credit average or Graduate Diploma of IDEA or Graduate Certificate of IDEA with high credit (70%) average

**Comments:** 3 core studios, 3 core laboratories, 2 option units and 1 elective

IELTS 7.0 (6.0) FEE A\$29,000 ENTRY March/July DURATION 1.5 years

ARCHITECTURE, DESIGN AND PLANNING					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Graduate Diploma of Interaction Design and Electronic Arts	064059G	Academic req: Bachelor's degree or Graduate Certificate in IDEA with high credit (70%) average.  Comments: 2 core studios, 2 core laboratories, 1 option unit and 1 elective.	IELTS 7.0 (6.0)	FEE A\$29,000 ENTRY March/July DURATION 1 year	
Graduate Certificate of Interaction Design and Electronic Arts	064058G	Academic req: Bachelor's degree or relevant work experience.  Comments: 1 core studio, 1 core laboratory and 1 elective.	IELTS 7.0 (6.0)	FEE A\$14,500 ENTRY March/July DURATION 0.5 years	

#### **FACILITIES MANAGEMENT**

The Facilities Management program employs a holistic approach to building management, where an understanding of the financial, technical and strategic objectives of stakeholders enables students to provide considered analysis to organisations in this growing industry. This program is particularly beneficial for people working in large Government or private institutions where they are or wish to be involved in the management of large infrastructure over multiple sites. The program covers project and contract management, strategic facility management and risk analysis.

**Professional Accreditation\*:** The Australian Institute of Building (AIB) has accepted graduates of the Masters program for corporate membership as Chartered Building Professionals if possessing the requisite professional experience.

Career Prospects†: Graduates have the opportunity to work in the growing field of facilities management both in Australia and internationally.

Master of Facilities Management	055520K	Academic req: Bachelor's degree or Graduate Diploma in Facilities Management with a high credit (70%) average.  Comments: 6 core units plus 3 optional units and 3 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1.5 years
Graduate Diploma in Facilities Management	055519C	Academic req: Bachelor's degree or Graduate Certificate in Facilities Management with a min credit (70%) average.  Comments: 4 core units plus 2 optional and 2 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1 year

### HERITAGE CONSERVATION

The Heritage Conservation program develops your skills in the care and conservation of traditional and modern buildings, the latter a growing concern of contemporary conservation practice. This program equips students to develop specific skills in assessment, interpretation, management, formulation of policy and documentation of culturally significant places, including buildings, sites and cultural landscapes.

Career prospects†: With increasing recognition of the importance of heritage sites, graduates can expect to find employment in architecture practices, government and firms specialising in conservation.

Master of Heritage Conservation	000682B	Academic req: Bachelor's degree with a credit average or Graduate Diploma of Heritage Conservation or Graduate Certificate of Heritage Conservation with a high credit (70%) average.  Comments: 7 core units plus 3 optional units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1.5 years
Graduate Diploma in Heritage Conservation	009982F	Academic req: Bachelor's degree or Graduate Certificate in Heritage Conservation.  Comments: 5 core units plus 1 optional subjects and 2 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March DURATION 1 year
Graduate Certificate in Heritage Conservation	029878G	Academic req: Bachelor's degree or relevant work experience.  Comments: 3 core units plus 1 optional subject.	IELTS 7.0 (6.0)	FEE A\$13,500 ENTRY March DURATION 0.5 years

COURSE NAME

CODE

### DESIGN SCIENCE - AUDIO AND ACOUSTICS

This program in audio and acoustics provides you with in-depth specialisations in both audio and acoustics. At the end of the program, you will be able to move effortlessly between audio technologies and acoustical approaches to the use, production, monitoring and manipulation of sound, for a variety of purposes and spaces. This stimulating and fast-paced degree gives you the understandings necessary for the design, measurement and theory that underpin all professional applications of audio and acoustics.

Career prospects†: Graduate work in a number of diverse fields including audio production, sound design, audio systems design, acoustical consulting and research and development of audio and acoustical products.

Master of Design Science (Audio and Acoustics)	060911G	Academic req: Bachelor's degree or Graduate Diploma in Design Science (Audio & Acoustics) or Graduate Certificate in Design Science (Audio & Acoustics) with a high credit (70%) average.	IELTS 7.0 (6.0)	FEE A\$30,000 ENTRY March/July DURATION 1.5 years
Master of Design Science (Audio and Acoustics)	060912G	Comments: 4 core units, 3 optional units plus 5 electives.  Academic req: As above.  Comments: Design Science combined stream.	IELTS 7.0 (6.0)	FEE A\$30,000 ENTRY March/July
Graduate Diploma in Design Science (Audio and	060910J	Academic req: As above.  Comments: 4 core units, 3 optional units plus 1 elective.	IELTS 7.0 (6.0)	FEE A\$30,000 ENTRY March/July DURATION 1 year
Acoustics)  Graduate Certificate in Design Science (Audio and Acoustics)	060909B	Academic req: Bachelor's degree or relevant work experience.  Comments: 3 core units plus 1 optional unit.	IELTS 7.0 (6.0)	FEE A\$15,000 ENTRY March DURATION 0.5 years

### DESIGN SCIENCE - BUILDING SERVICES

Building Services provides the core of high performance, sustainable buildings. This program enables you to design, develop and implement efficient building services that address the technical, aesthetic, sustainable and economic demands of a building. You will learn to manage teams of allied professionals to ensure best-practice building services form a central aspect of both the design and maintenance of buildings. You will combine your technical understanding of the mechanics of building services with a design and sustainability approach. This combination enables you to work effectively alongside allied building professionals, including architects, designers, facilities managers and building tenants.

**Professional accreditation\*:** The Australian Institute of Building (AIB) has accepted graduates of the master's program for corporate membership as Chartered Building Professionals if they possess the requisite professional experience.

Career prospects†: Graduates have the opportunity to work in the growing field of building services both in Australia and internationally.

Master of Design Science (Building Services)	048509G	Academic req: Bachelor's degree or Graduate Diploma in Design Science (Building Services) or Graduate Certificate in Design Science (Building Services) with a high credit (70%) average.  Comments: 6 core units plus 2 optional units and 4 electives. Recognised for membership of Australian Institute of Building (AIB).	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1.5 years
Master of Design Science (Building Services)	053657J	Academic req: As above.  Comments: Design Science combined stream.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 2 years
Graduate Diploma in Design Science (Building Services)	048518G	Academic req: As above.  Comments: 4 core units plus 2 optional units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1 year
Graduate Certificate in Design Science (Building Services)	048527F	Academic req: Bachelor's degree or relevant work experience.  Comments: 3 core units plus 1 optional unit.	IELTS 7.0 (6.0)	FEE A\$13,500 ENTRY March/July DURATION 0.5 years

COURSE NAME CRICOS CODE ACADEMIC REQUIREMENTS & COMMENTS ENGLISH 2014 INDICATIVE ANNUAL REQ FEE/ENTRY/DURATION

#### **DESIGN SCIENCE - ILLUMINATION DESIGN**

Lighting design concerns the creation of interior and exterior spaces for work and pleasure and is a vital part of our daily lives. The Illumination Design program begins by introducing the multidisciplinary background of lighting knowledge and then integrates this knowledge into the general process of lighting design. From this theoretical and practical experience you will be able to utilise these skills in a number of commercial, scientific and artistic fields across a variety of industries.

Professional accreditation\*: Successful completion of the core units will qualify you for full membership of the Illuminating Engineering Society of Australia and New Zealand, subject to the required practical experience.

Career prospects†: Graduates of this program can build on their professional background and experience to specialise in lighting in architecture, interior design, lighting design, theatre, photography and related industries.

Master of Design Science (Illumination Design)	048514M	Academic req: Bachelor's degree.  Comments: 6 core units plus 3 optional subjects and 3 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1.5 years
Master of Design Science (Illumination Design)	053661B	Academic req: As above.  Comments: Design Science combined stream.	<b>IELTS</b> 7.0 (6.0)	FEE A\$27,000 ENTRY March/Jluy DURATION 2 years

### **DESIGN SCIENCE - SUSTAINABLE DESIGN**

The built environment professions – including architects, engineers, urban designers and planners – are increasingly held responsible for the performance of their designs and projects. Sustainable designers are critical to ensuring that the plans on paper – and promised environmental and performance principles – become a reality during and after construction. You will combine the aesthetic approaches to design with a thorough understanding of energy efficiency, analysis and performance metrics. You will be exposed to rating systems, myriad testing methods and come to understand energy and resource use from ecological, economic and governance perspectives.

Career Prospects†: Graduates have the opportunity to work in the growing field of sustainable design both in Australia and internationally.

Master of Design Science (Sustainable Design)	048515K	Academic req: Bachelor's degree or Graduate Diploma in Design Science (Sustainable Design).  Comments: 4 core units plus 3 optional subjects and 5 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1.5 years
Master of Design Science (Sustainable Design)	053662A	Academic req: As above.  Comments: Design Science combined stream.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 2 years
Graduate Diploma in Design Science (Sustainable Design)	048523K	Academic req: Bachelor's degree or Graduate Certificate in Design Science (Sustainable Design) with a high credit (70%) average.  Comments: 4 core units plus 2 optional units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1 year

COURSE NAME

CRICOS
CODE

ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH
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ENGLISH
REQ

FEE/ENTRY/DURATION

#### URBAN AND REGIONAL PLANNING

This program teaches strong foundations in urban and regional planning, with the opportunity for students to develop more specialised knowledge in emergent planning areas, such as environmental design, planning for better structured cities, and sustainable management. Urban and regional planners are increasingly involved in formulating policies, guiding urban and environmental initiatives, and in managing the social, environmental and economic impacts of development both locally and internationally. The program places considerable emphasis on students learning appropriate communication, reasoning and analytical skills for making valuable contributions to the wider emergent professional roles.

**Professional accreditation\*:** The program is accredited by the Planning Institute of Australia (PIA). Master's graduates are eligible, subject to professional experience requirements, for corporate membership of PIA.

Career prospects†: Graduates have gone on to work in key planning and management positions in government and industry, both locally and internationally.

Master of Urban and Regional Planning	000677K	Academic req: Bachelor's degree with a credit average or Graduate Diploma in URP or Graduate Certificate in URP with a high credit (70%) average.  Comments: 7-8 core units and 4-5 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1.5 years
Graduate Diploma in Urban and Regional Planning	006430G	Academic req: Bachelor's degree or Graduate Certificate in URP with a high credit (70%) average.  Comments: 4 core units and 4 electives. Accredited by the PIA.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1 year
Graduate Certificate in Urban and Regional Planning	029880B	Academic req: Bachelor's degree or relevant work experience.  Comments: 3 core units and 1 elective. Accredited by the PIA.	IELTS 7.0 (6.0)	FEE A\$13,500 ENTRY March DURATION 0.5 years

### **URBAN DESIGN**

The Urban Design program at the University of Sydney recognises that urban designers operate at the nexus of aesthetic, economic, political and technical fields. Our program trains you in more than just the design, execution and management of building projects on an urban scale. We extend these core skills of urban design with a thorough understanding of the policy and economics that drive urban projects and inform your professional practice. This program gives you the skills to work as an urban designer in national and international contexts. You will become adept at investigating a site, conducting spatial analysis and communicating in design contexts. Urban Morphology, ecology and the technical and cultural categorisation of city forms will infuse your understanding of urban design processes. You will apply these understandings across the entire scope of an urban designer's responsibilities, communicating your ambitions, goals and solutions through physical and digital means, in sophisticated documentation and considered policy responses..

Career prospects†: Graduates of the program occupy urban design positions in the private and public sector both in Australia and internationally.

Master of Urban Design	000681C	Academic req: Graduates of a professional architecture, landscape architecture, urban planning or closely related design area degree or GradDip in Urban Design or GradCert in Urban Design with a high credit (70%) average.  Comments: 9 core units plus 3 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1.5 years
Graduate Diploma in Urban Design	000694J	Academic req: As above.  Comments: 6 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 1 year
Graduate Certificate in Urban Design	029879F	Academic req: As above Comments: 3 core units plus 1 elective.	IELTS 7.0 (6.0)	FEE A\$13,500 ENTRY March/July DURATION 0.5 years

COURSE NAME CRICOS ACADEMIC REQUIREMENTS & COMMENTS ENGLISH 2014 INDICATIVE ANNUAL REQ FEE/ENTRY/DURATION

#### **URBAN DESIGN AND PLANNING**

This program is involves the core competencies of the Urban Design program, and incorporates an enrichment sequence of study in Urban and Regional Planning. Students gain access to planning studios to integrate their understanding of Urban Design with the approaches of planning. Students may continue onto allied design professions in architecture, urban design, sustainable design and planning, with particular employment growth in local and international development and government positions. The central approach of this program is understanding the design of urban precincts within the broader context of city development, evolution and human-focused needs. Applicants need to submit a portfolio with their application.

Career prospects†: Graduates of the program occupy urban design positions in the private and public sector both in Australia and internationally.

Master of Urban Design (Urban Design and Planning)	053653B	Academic req: Professional degree in architecture, landscape architecture, urban planning or closely related degree.  Comments: 11 core units plus 3 electives. Combined stream.	IELTS 7.0 (6.0)	FEE A\$27,000 ENTRY March/July DURATION 2 yrs
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The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

\* 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.

The faculty offers an innovative design-based research mode for both the Master of Philosophy and the Doctor of Philosophy. This design-based mode involves the production of a substantial designed work and an accompanying written thesis. The thesis is a reduced length, reflecting the additional demands placed on students by the design-based component of the

research project. Design-based modes of study are available in all of our research disciplines.

### RESEARCH STRENGTHS

- Architectural History and Theory
- Architectural Computing and Digital Media
- Sustainable Design
- Acoustics and Audio

- Design Lab
- The IB Fell Housing Research Centre
- The Planning Research Centre
- Urban & Regional Planning & Policy

RESEARCH (ARCHITECTURE, DESIGN AND PLANNING)					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Doctor of Philosophy	003519M	Academic req: Bachelor's degree (Honours) or master's degree with a research component.  Comments: Students need to approach a member of staff with a research outline.	IELTS 7.0 (6.0)	FEE A\$32,600 ENTRY March/July DURATION 4 years	
Master of Philosophy	000685K	Academic req: Bachelor's degree in a relevant discipline or master's by coursework in a relevant discipline.	IELTS 7.0 (6.0)	FEE A\$32,600 ENTRY March/July DURATION 2 years	



## ARTS AND SOCIAL SCIENCES





Consistently ranked in the top 20 universities in the world for arts and humanities by the *UK* Times Higher Education Supplement and QS rankings (2006-2012), we are passionate about the role of the humanities and social sciences in the world today.

The quality of our staff in teaching and research is internationally acclaimed, and they are more than just active researchers and internationally recognised experts in their fields. Our academics are also award winners. In 2011, Associate Professor Danielle Celermajer, Postgraduate Coordinator for the Master of Human Rights program, was awarded her second European Union grant worth A\$1.96m to develop an anti-torture program in collaboration with research partners from Sri Lanka and Nepal. This is the second time she has been awarded a European Union grant. The first was to set up the Master of Human Rights and Democratisation (Asia Pacific) program, the first of its kind in the region.

The faculty is especially proud of our talented and diverse postgraduate students, many of whom come from around the world to study with us. The faculty also provides academic support services to help ensure their success.

For students who are new to Australia or returning to an academic environment after some time away, the unit of study ARTS7000 – Academic Communication for Postgraduates, is designed to help develop skills in critical thinking, referencing, writing in different genres, and improved spoken communication. This is one resource among many designed to help our postgraduate students succeed in their academic and professional careers.

### ARTS AND SOCIAL SCIENCES

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

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

Postgraduate students: 2170 International students: 26% Student-to-staff ratio: 22:1

Darlington Campus

COURSE NAME

CRICOS
CODE

ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH
REQ

ENGLISH
2014 INDICATIVE ANNUAL
REQ
FEE/ENTRY/DURATION

#### APPLIED LINGUISTICS

Linguistics – the study of language and language use – has important applications in a number of fields, including education, particularly the learning and teaching of second and foreign languages but also literacy education, translating and interpreting, intercultural communication, language management and evaluation, communication for specific purposes, and language policy and planning. As part of this course, you will collect, analyse and interpret data as well as explore the social and political applications and implications of their linguistic theory and practice. The focus on the course is not on language teaching but rather the broader social and political contexts of language use, which will prepare you for language-related interpreting, modern languages, education and media studies, website design, socio-educational development work.

Career prospects†: Graduates may pursue careers or further study in translation, journalism and media, language policy and planning, website design and socio-educational development work. The course may also improve career prospects for teaching English to speakers of other languages (TESOL), second language teaching (SLT), and the teaching of modern languages

Master of Applied Linguistics	055314E	Academic req: A bachelor's degree in a relevant field in the humanities and social sciences or a bachelor's degree in any area with relevant professional experience.  Comments: 4 core units and 4 electives.	IELTS 7.0 (6.0)	FEE A\$28,800 ENTRY March DURATION 1 year
Graduate Diploma in Applied Linguistics	055315D	Academic req: As above.  Comments: 3 core units and 3 electives.	IELTS 7.0 (6.0)	FEE A\$21,600 (36 credit points) ENTRY March DURATION 1 year
Graduate Certificate in Applied Linguistics	055316C	Academic req: As above.  Comments: 3 core units and 1 elective.	IELTS 7.0 (6.0)	FEE A\$14,400 ENTRY March DURATION 0.5 years

#### ART CURATING

Art Curating is designed to train the art curators and gallery professionals of tomorrow, and is suitable both for those new to the field and those already in the arts sector who wish to further their career prospects. Students gain a sophisticated understanding of the full range of issues underlying the art gallery and museum system through a combination of project-based internship supervised by industry professionals and units of study on the history, theory, and contemporary practice of art curating. The degree is taught in partnership with the Sydney College of the Arts, a premier provider of contemporary visual arts education and research, allowing students who wish to specialise in contemporary art unique access to practicing artists and exhibition spaces. Students will be trained to work as art curators, educators, collection managers, administrators, critics, dealers and valuers.

Career prospects†: art curator, educator, collection manager, administrator, critic, dealer or valuer. The degree allows those already working in the sector to further develop their career prospects, while also serving as a career change option to those new to the field.

Master of Art Curating	079211C	Academic req: Bachelor of Arts with a major in one of: Anthropology, Art History, Cultural Geography, Cultural Studies, Education, English, Gender Studies, History, Indigenous Studies or other major with equivalent skills and knowledge base.  Comments: 3 core units and compulsory internship. Students may complete a dissertation or second internship as part of their studies.	<b>IELTS</b> 7.0 (6.0)	FEE A\$28,800 ENTRY March/July DURATION 1.5 years
Graduate Diploma in Art Curating	079210D	Academic req: As above.  Comments: 4 core units (including compulsory internship) and 2 electives.	IELTS 7.0 (6.0)	FEE A\$21,600 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Art Curating	079209G	Academic req: A bachelor's degree with a major in the humanities or 3 years recent, relevant professional experience.  Comments: 2 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$14,400 ENTRY March/July DURATION 0.5 years

COURSE NAME	CRICOS	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH	2014 INDICATIVE ANNUAL
	CODE		REQ	FEE/ENTRY/DURATION

#### CREATIVE WRITING

Creative Writing students enjoy the benefit of instruction from successful, award-winning practitioners who share the secrets, techniques, shortcuts, pitfalls and triumphs learned from years of hard-won, first-hand experience. Units will be taught by the department's Writers in Residence and by other published writers. The course offers core units in fiction, poetry, scriptwriting and children's literature. An eclectic range of elective units are available, including subjects like mass communication and English epics. Applicants must submit a portfolio of creative writing, being either 1500-3000 words of prose or 10-15 pages of poetry with their application.

Career prospects†: This is a degree for those interested in improving their skills in creative writing and understanding theories and histories of writing. Some Creative Writing students have become published writers during or after their candidature or have found careers in publishing and editing as well as teaching.

Master of Creative Writing	055323D	Academic req: A bachelor's degree with a major in a relevant subject area in the humanities and social sciences, or an equivalent qualification.  Comments: 8 units of study.	IELTS 7.0 (6.0) Writing 7.0	FEE A\$28,800 ENTRY March/July DURATION 1 year
Graduate Diploma in Creative Writing	055324C	Academic req: As above.  Comments: 6 units of study.	IELTS 7.0 (6.0) Writing 7.0	FEE A\$21,600 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Creative Writing	055325B	Academic req: As above.  Comments: 4 units of study.	<b>IELTS</b> 7.0 (6.0) Writing 7.0	FEE A\$14,400 ENTRY March/July DURATION 0.5 years

#### CROSSCULTURAL COMMUNICATION

This course examines how communication happens in different societies (crosscultural communication), and how people from different societies interact (intercultural communication). Communication between people from different societies has become very important in most areas of life, including business, education, law, health, marketing and advertising, diplomacy, media, tourism and government. In this degree you get a sound understanding of how languages work, how societies and cultures differ, and how intercultural communication works. There are also several pathways available, including: Language, communication and translation; global communication; culture, religion, media and visual communication.

Career prospects†: The Master of Crosscultural Communication equips graduates for careers in education, law, health, business, marketing and advertising, diplomacy, media, tourism, and government and non-government organisations. This postgraduate qualification may also enable graduates to pursue further study or research opportunities.

Master of		Academic req: A bachelor's degree with a major in a	IELEO	FEE A\$28,800
Crosscultural	055326A	relevant field in the humanities or social sciences.	IELTS	ENTRY March
Communication		Comments: 3 core units and 5 electives.	7.0 (6.0)	DURATION 1 year

#### **CULTURAL STUDIES**

Cultural Studies focuses on how to research and analyse cultural forms and practices effectively, including questions raised around identities, communities, representation and the forms and practices of everyday life. Units offer a range of critical perspectives on culture, providing students with tools to analyse how culture is produced, circulated and changed. There are four elective pathways: Cultural Studies in Gender; Media, Society and Culture; Culture, Diversity and Difference; and Cultural Debates. You also have the option of electing to do an internship in this program, to be completed at a relevant cultural organisation.

Career prospects†: Understanding cultural processes is key in many fields of work, from government and community sectors through to the arts, education and communication industries. Students may complete an internship that enables them to undertake a research project with a relevant organisation (upon departmental approval).

Master of Cultural Studies	061296G	Academic req: A bachelor's degree in a relevant field in the humanities and social sciences.  Comments: 6 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$28,800 ENTRY March/July DURATION 1 year
Graduate Diploma in Cultural Studies	061297F	Academic req: As above.  Comments: 4 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$21,600 (36 credit points) ENTRY March/July DURATION 1 year

ARTS AND SOCIAL SCIENCES					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Graduate Certificate in Cultural Studies	061298E	Academic req: As above.  Comments: 3 core units and 1 elective.	IELTS 7.0 (6.0)	FEE A\$14,400 ENTRY March/July DURATION 0.5 years	

#### **DEVELOPMENT STUDIES**

This course examines the sociology of modernisation, linguistic diversity and the anthropology of colonial and post-colonial nation-states. It will equip you with the skills to progress your career in a variety of professional sectors, including local, national, international and transnational development organisations and aid agencies, government and private sector firms. In this course you will explore the implications of wider social and political changes at a global level which affect local conditions, the processes of globalisation, and economic and social development. The core units provide the opportunity for serious intellectual engagement with issues that lie at the heart of development concerns through the unique perspectives that disciplines such as Anthropology, Sociology, Government, Law, Linguistics and Peace and Conflict Studies provide.

Career prospects†: Graduates possess the skills and knowledge necessary for careers in local, national, international and transnational development organisations and aid agencies, local and national government and non-government organisations and private sector firms. Development Studies also provides graduates with skills to become more effective administrators, researchers, development planners, educators and managers.

Master of Development Studies	053431E	Academic req: A bachelor's degree with a major in a relevant field in the humanities or social sciences.  Comments: 4 core units and 4 electives.	IELTS 7.0 (6.0)	FEE A\$28,200 ENTRY March/July DURATION 1 year
Graduate Diploma in Development Studies	053432D	Academic req: As above.  Comments: 3 core units plus 3 electives.	IELTS 7.0 (6.0)	FEE A\$21,150 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Development Studies	053433C	Academic req: As above.  Comments: 2 core units plus 2 electives.	IELTS 7.0 (6.0)	FEE A\$14,100 ENTRY March/July DURATION 0.5 years

# DIGITAL COMMUNICATION AND CULTURE

Technological innovations are invariably linked with changes in culture: from subtle shifts in everyday life to political crises. The Digital Communication and Culture programs allow you to build digital literacies through hands-on lab exercises and authentic assessments. This area suits people in creative, strategic, project management and leaderships roles in industries where digital media have the most dramatic impact such as media, public sector, education, marketing, museums, creative industries, social and mobile media, web, telecommunications and games. Units of study include remixable media, internet culture and governance, digital research and publishing

Career prospects†: These courses provide skills and knowledge that are particularly valuable for professionals moving into the emerging online content, services and leadership roles opening up in broadband, mobile telecommunications and computer entertainment.

Master of Digital Communication & Culture	057888F	Academic req: A bachelor's degree with a major in a relevant field in the humanities or social sciences.  Comments: 4 core units and 4 electives.	IELTS 7.0 (6.0)	FEE A\$28,800 ENTRY March/July DURATION 1 year
Graduate Diploma Digital Communication & Culture	057891M	Academic req: As above, or completion of the Graduate Certificate in Digital Communication and Culture, or an equivalent qualification.  Comments: 4 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$21,600 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Digital Commu- nication & Culture	057893J	Academic req: As above, or equivalent professional experience in a relevant field.  Comments: 4 core units of study.	IELTS 7.0 (6.0)	FEE A\$14,400 ENTRY March/July DURATION 0.5 years

COURSE NAME

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CODE

ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH
REQ

ENGLISH
2014 INDICATIVE ANNUAL
REQ
FEE/ENTRY/DURATION

#### **ECONOMICS**

Economists are at the forefront of assisting policymakers, government, and business to set the agenda. Studying economics at Sydney will provide you with advanced training in the theoretical and applied aspects of modern economics, financial economics and econometrics. The core units, with their strong focus on economic theory, data and events, will give you a strong competitive edge in the areas of economic analysis and policy work. The University offers one of the highest-rated and largest economics programs in the region, so it's not surprising that many of our recent graduates have gone on to hold senior positions in Treasury, the Reserve Bank and other policy departments across federal and state governments, as well as in international financial agencies, markets and institutions.

Career prospects†: Master of Economics graduates go on to specialist positions in Treasury, the Reserve Bank and other State and Commonwealth Government departments (e.g. Health). Other career prospects include employment with international agencies (e.g. OECD), management consulting, head office roles in the corporate sector, and key positions in the not-for-profit sector.

Master of Economics	053963K	Academic req: A bachelor's degree, graduate diploma, graduate certificate or equivalent qualification at an institution approved by the faculty and graded at a standard acceptable to the faculty; and where applicable relevant work experience as determined by the faculty.  Comments: 12 units of study including core units, a specialisation or elective units of study.	IELTS 7.0 (6.0)	FEE A\$37,600 ENTRY March/July DURATION 1.5 years
Graduate Diploma of Economics	053965G	Academic req: As above.  Comments: 8 units of study including core and elective units of study.	IELTS 7.0 (6.0)	FEE A\$37,600 ENTRY March/July DURATION 1 year
Graduate Certificate of Economics	079198F	Academic req: A bachelor's degree from the University of Sydney or an equivalent qualification; or evidence of a minimum of three years' recent, relevant, professional experience.  Comments: 4 core units of study.	IELTS 7.0 (6.0)	FEE A\$18,800 ENTRY March/July DURATION 0.5 years

#### **ECONOMIC ANALYSIS**

Economic Analysis is a new program that builds on the strengths of University of Sydney's School of Economics. The School has a long and proud history through its research strength and teaching excellence. Graduates will be equipped with high-end technical skills allowing them to pursue a career as a professional economist in the government of the private sector. As part of the Master of Economic Analysis program, all students are required to complete a major research dissertation. That can be used as a strong foundation to pursue an advanced PhD program in Australia or overseas.

Career prospects†: Master of Economics graduates go on to specialist positions in Treasury, the Reserve Bank and other State and Commonwealth Government departments (e.g. Health). Other career prospects include employment with international agencies (e.g. OECD), management consulting, head office roles in the corporate sector, and key positions in the not-for-profit sector.

Master of Economic Analysis	079202D	Academic req: The equivalent of a University of Sydney bachelor's degree with a major in Economics (or a cognate discipline) with a minimum Distinction (75%) average, or the equivalent of a University of Sydney Graduate Diploma in Economic Analysis with a minimum Distinction (75%) average.  Comments: 12 units of study including four core units.	IELTS 7.0 (6.0)	FEE A\$37,600 ENTRY March/July DURATION 1.5 years
Graduate Diploma of Economic Analysis	079201E	Academic req: As above.  Comments: 8 units of study including core and elective units of study	<b>IELTS</b> 7.0 (6.0)	FEE A\$37,600 ENTRY March/July DURATION 1 year

COURSE NAME CRICOS CODE ACADEMIC REQUIREMENTS & COMMENTS ENGLISH 2014 INDICATIVE ANNUAL REQ FEE/ENTRY/DURATION

#### **ENGLISH STUDIES**

This program will focus on four core critical approaches: genre, critical reading, literary history, and transnational comparison. It will challenge students to reflect actively on the nature, status and value of literature across a wide range of historical periods, as well as providing an excellent foundation for students, both from Australia and overseas, who wish to reconsider literature in English within a dynamically expanding global field. There will be opportunities not only to specialise in Australian literature but also to consider a wide range of English and American literature from different perspectives. The program will expose students to a lively series of visiting speakers from the active community of writers in Sydney and abroad, and they could, if they so chose, take various units of study on contemporary poetry, fiction and screenwriting.

Career prospects†: Graduates will be well equipped to develop rewarding career paths in international security, in both the public and private sectors as well as with international and non-government organisations (for example, food security).

Master of English Studies	079214M	Academic req: A bachelor's degree, graduate diploma, graduate certificate or equivalent qualification at an institution approved by the faculty and graded at a standard acceptable to the faculty; and where applicable relevant work experience as determined by the faculty.  Comments: 12 units of study including four core units.	IELTS 7.0 (6.0)	FEE A\$28,800 ENTRY March/July DURATION 1.5 years
Graduate Diploma in English Studies	079213A	Academic req: As above.  Comments: 6 units of study including core and elective units of study.	IELTS 7.0 (6.0)	FEE A\$28,800 ENTRY March/July DURATION 1 years
Graduate Certificate in English Studies	079212B	Academic req: As above.  Comments: 4 units of study including core and elective units of study.	IELTS 7.0 (6.0)	FEE A\$14,400 ENTRY March/July DURATION 0.5 years

# **HEALTH COMMUNICATION**

Health Communication combines the media expertise of the Media and Communications Department and the public health resources of the School of Public Health to provide the most comprehensive and specialised course in health communication in Australia. This one-year (full-time) postgraduate degree is designed to meet the needs of those working in, or wishing to work in this growing specialty. It provides both media skills for professional communicators in health and medicine working in public affairs, public relations, community relations and journalism, as well as a solid evidence-based education in public health issues such as environmental health, women and children's health, obesity and disease prevention.

Career prospects†: Postgraduate study in Health Communication provides media skills for professional communicators in health and medicine (hospitals and pharmaceutical firms), public affairs, public relations, community relations and journalism.

Master of Health Communication	063948D	Academic req: A bachelor's degree with a major in a relevant field in the humanities, social sciences or public health or an equivalent qualification.  Comments: 4 core units and 4 electives.	IELTS 7.0 (6.0)	FEE A\$34,100 ENTRY March/July DURATION 1 year
Graduate Diploma in Health Communication	063949C	Academic req: As above.  Comments: 3 core units and 3 electives.	IELTS 7.0 (6.0)	FEE A\$25,575 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Health Communication	063950K	Academic req: As above or 5 years recent relevant professional experience.  Comments: 2 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$17,050 ENTRY March/July DURATION 0.5 years

COURSE NAME	CRICOS	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH	2014 INDICATIVE ANNUAL
	CODE		REQ	FEE/ENTRY/DURATION

#### **HUMAN RIGHTS**

This uniquely interdisciplinary program offers you a comprehensive grounding in the field of human rights from the full range of relevant disciplines, including law, science, education and medicine. As well as attaining a strong foundation in theory and practice, you will be able to specialise in particular areas, thus opening up distinct career paths in law, politics, community based organisation, health, environmental organisations and business. The program has a strong international scope with a particular emphasis on the Asia Pacific region.

Career prospects†: Graduates pursue careers at dedicated human rights governmental, inter-governmental and non-governmental organisations, as well as in government departments and agencies where human rights specialisation is required. Increasingly, graduates are working for major Australian and multinational corporations that wish or need to take human rights considerations into account in their operations (for example, the mining industry in the Asia Pacific region).

Master of Human Rights	060614F	Academic req: A bachelor's degree with a major in a relevant field in the humanities, social sciences or law.  Comments: 4 core units and 4 electives.	IELTS 7.0 (6.0)	FEE A\$28,200 ENTRY March/July DURATION 1 year
Master of Human Rights & Democratisation (Asia Pacific)	068775B	Academic req: As above.  Comments: 6 core units, 1 inter-semester intensive, an internship or dissertation (60 credit points).	IELTS 7.0 (6.0)	FEE A\$24,500‡ (indicative total: \$30,625) ENTRY July DURATION 1.5 years
Graduate Diploma in Human Rights	060615E	Academic req: As above.  Comments: 3 core units and 3 electives.	IELTS 7.0 (6.0)	FEE A\$21,150 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Human Rights	060616D	Academic req: A bachelor's degree in the social sciences or law, or a bachelor's degree in any area plus relevant, recent professional qualifications and experience can be assessed as suitable for admission by the Dean.  Comments: 2 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$14,100 ENTRY March/July DURATION 0.5 years

#### INTERNATIONAL RELATIONS

International Relations is designed to provide students with an intellectually rigorous master's program embedded within the academic discipline of international relations (IR), but which will also allow students to select areas of specialism, including outside the department. This is a comprehensive and professionally oriented degree with a focus on specialist knowledge in international relations theory, security studies, human rights, and the Asia Pacific. It is suitable for students seeking to embark upon a career in international relations or seeking professional advancement, as well as students considering entering into a PhD program upon completion.

Career prospects†: Graduates will be well equipped to develop rewarding career paths in international security, in both the public and private sectors as well as with international and non-government organisations (for example, food security).

Master of International Relations	079205A	Academic req: Admission is normally on the basis of a completed bachelor's degree with a major in Government and International Relations, Political Science, History, Sociology, Anthropology, Law, or other major with equivalent skills and knowledge base in a related field.  Comments: 16 units of study including two core units.	<b>IELTS</b> 7.0 (6.0)	FEE A\$34,700 ENTRY March/July DURATION 2 years
Graduate Diploma in International Relations	079204B	Academic req: As above.  Comments: 8 units of study including core and elective units of study.	IELTS 7.0 (6.0)	FEE A\$34,700 ENTRY March/July DURATION 1 year
Graduate Certificate in International Relation	079203C	Academic req: As above.  Comments: 4 units of study including core and elective units of study.	IELTS 7.0 (6.0)	FEE A\$17,350 ENTRY March/July DURATION 0.5 years

COURSE NAME

CODE

#### INTERNATIONAL SECURITY

This program draws on a wide range of disciplinary fields, including defence, international relations, environmental studies, strategic studies and law. Students are equipped for career paths in international security in the public and private sectors and with international and non-government organisations. International security studies traverse a complex and frequently interconnected set of issues that have great salience for the world in which we live. These include the causes and consequences of war between states, intrastate ethnic, religious and ideological conflicts, threats to human security and the stability of states arising from environmental degradation, and the transnational security challenges posed by infectious diseases and organised crime. Career opportunities for graduates include diplomacy, military, defence, intelligence, business, consulting, media, humanitarian and non-governmental work.

Career prospects†: Graduates will be well equipped to develop rewarding career paths in international security, in both the public and private sectors as well as with international and non-government organisations (for example, food security).

Master of International Security	061187A	Academic req: A bachelor's degree, graduate diploma, graduate certificate or equivalent qualification at an institution approved by the faculty and graded at a standard acceptable to the faculty; and where applicable relevant work experience as determined by the faculty.  Comments: 10 units of study including core and elective units of study (60 credit points).	<b>IELTS</b> 7.0 (6.0)	FEE A\$37,600‡ (indicative total: \$47,000) ENTRY March/July DURATION 1.5 years
Graduate Diploma in International Security	061188M	Academic req: As above.  Comments: 6 units of study including core and elective units of study.	IELTS 7.0 (6.0)	FEE A\$28,200 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in International Security	061189K	Academic req: As above.  Comments: 4 units of study including core and elective units of study.	IELTS 7.0 (6.0)	FEE A\$18,800 ENTRY March/July DURATION 0.5 years

#### INTERNATIONAL STUDIES

The study of Government and International Relations is a dynamic area responding to contemporary developments affecting the governance of societies, from terrorism to public sector reform. The relentless globalisation of business and society means that no politics are purely local anymore, since so many international events have domestic ramifications. The program in International Studies develops analytical skills for the study of critical, current global issues. Graduates of the program have built successful careers in international organisations, media consulting firms, the Australian diplomatic corps and the public service.

Career prospects†: Graduates of the program have built successful careers in the Australian diplomatic corps, international organisations, media, consulting firms and the public service.

Master of International Studies	006436A	Academic req: A bachelor's degree in any area.  Comments: 2 core units and 6 electives.	IELTS 7.0 (6.0)	FEE A\$34,700 ENTRY March/July DURATION 1 year
Graduate Diploma in International Studies	006435B	Academic req: As above.  Comments: 2 core units and 4 electives.	IELTS 7.0 (6.0)	FEE A\$26,025 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in International Studies	023937E	Academic req: As above.  Comments: 1 core unit and 3 electives.	IELTS 7.0 (6.0)	FEE A\$17,350 ENTRY March/July DURATION 0.5 years

# MEDIA PRACTICE

Our Media Practice program focuses on media industry content production. Subjects include writing for media, media liaison, broadcast and online journalism, ethical and legal issues in the media and international media practice. You will be able to broaden your written and spoken communication skills, as well as your production skills in print and broadcast media contexts. You will also develop a sophisticated understanding of the media industry, media audiences and the production process.

Career prospects†: Career opportunities for graduates exist across all aspects of journalism, particularly content production for print, radio, television and online and convergent media.

Mantanaf		Academic req: A bachelor's degree in any area.	IELEO	FEE A\$32,800
Master of Media Practice	045005A		<b>IELTS</b> 7.0 (6.0)	ENTRY March/July
iviedia i ractice		Comments: 4 core units and 4 electives.	7.0 (0.0)	DURATION 1 years

ARTS AND SOCIAL SCIENCES					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Graduate Diploma in Media Practice	045006M	Academic req: As above.  Comments: 3 core units and 3 electives.	IELTS 7.0 (6.0)	FEE A\$24,600 (36 credit points) ENTRY March/July DURATION 1 year	
Graduate Certificate in Media Practice	045009G	Academic req: As above or evidence of a minimum of 3 years recent professional experience in a relevant field.  Comments: 2 core units and 2 electives.	<b>IELTS</b> 7.0 (6.0)	FEE A\$16,400 ENTRY March/July DURATION 0.5 years	

#### MUSEUM AND HERITAGE

This course is designed to equip graduates with professional knowledge and practical experience in the field of Museum and Heritage Studies, consistent with the expertise required for employment in museums and the growing area of local and global heritage. For students considering further study and an academic career, there is also a pathway to further research in a higher degree such as a PhD. The Master of Museum and Heritage Studies at the University of Sydney focuses on museology – the study of museums and how they have established and developed as educational mechanisms with social and political contexts. It seeks to link more closely the ways in which collections, cultural processes and strategies that societies use to conserve, communicate and engage with heritage in its widest sense, including not only heritage sites, but also intangible heritage. They will also have the knowledge and skills necessary for heritage practice and research by investigating the theory and history of heritage studies, the, interpretation of heritage places and landscapes, the role of intangible cultural heritage and the changing nature of the heritage industry at local, national and global scales.

Career prospects†: This unique course will offer graduates opportunities to pursue careers in museum education, public programs administration, collection management, heritage site interpretation, community organisations, protected area management agencies, Indigenous land councils and across the cultural sector in policy and planning. Employers value our graduates because they demonstrate personal and intellectual autonomy, abide by strong professional and ethical values and are able to engage with current debates about the place of the humanities in public life.

Master of Museum and Heritage	079208J	Academic req: A bachelor's degree in the humanities or social sciences with a major in in a relevant subject area (Anthropology, Archaeology, Art History, Cultural Geography, Cultural Studies, Education, English, Gender Studies, History, Indigenous Studies or other major with equivalent skills and knowledge base).  Comments: 1 core unit of study, compulsory 2 unit internship, and 5 electives.	<b>IELTS</b> 7.0 (6.0)	FEE A\$28,800 ENTRY March/July DURATION 1.5 year
Graduate Diploma in Museum and Heritage	079207K	Academic req: As above.  Comments: 1 core unit of study, compulsory 2 unit internship, and 3 electives.	IELTS 7.0 (6.0)	FEE A\$28,800 ENTRY March/July DURATION 1 year
Graduate Certificate in Museum and Heritage	079212B	Academic req: As above.  Comments: 1 core unit and 3 electives chosen in consultation with the Program Coordinator.	IELTS 7.0 (6.0)	FEE A\$14,400 ENTRY March/July DURATION 0.5 years

# PEACE AND CONFLICT STUDIES

This course is designed to deepen your understanding of the delicate balance of peace and conflict around the globe. Key areas of focus include: understanding of the nature of social conflict, causes of violence and the meanings of peace, conflict analysis and resolution, peacekeeping, fundamentalism and international justice.

Career prospects†: Graduates of Peace and Conflict Studies work for the United Nations, international non-government organisations, local community organisations, universities and government departments, and as peace-builders, community workers, diplomats, academics, conflict resolution practitioners and researchers.

Master of Peace and Conflict Studies	055331D	Academic req: A bachelor's degree with a major in a relevant field in the humanities or social sciences  Comments: 1 core unit of study and 7 elective units of study.	IELTS 7.0 (6.0)	FEE A\$28,800 ENTRY March/July DURATION 1 year
Graduate Diploma in Peace and Conflict Studies	055332C	Academic req: As above.  Comments: 1 core unit of study and 5 electives.	IELTS 7.0 (6.0)	FEE A\$21,600 (36 credit points) ENTRY March/July DURATION 1 year

ARTS AND SOCIAL SCIENCES					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Graduate Certificate in Peace and Conflict Studies	055333B	Academic req: As above.  Comments: 1 core unit of study and 3 electives.	IELTS 7.0 (6.0)	FEE A\$14,400 ENTRY March/July DURATION 0.5 years	

#### POLITICAL ECONOMY

Political Economy introduces students to key economic debates in their social context. We study issues such as globalisation, finance, economic and social policy, development and trade, economic sustainability, labour and migration, regional economies and economic rights. Units of study include: China in the World Economy, Human Rights and International Development, Global Employment and Migration.

Career prospects†: Graduates will be prepared for a range of careers in international companies, finance and research. Opportunities for further study are also available.

Master of Political Economy	064136K	Academic req: A bachelor's degree with a major in a relevant field in the social sciences.  Comments: 5 core units and 3 electives.	IELTS 7.0 (6.0)	FEE A\$32,200 ENTRY March/July DURATION 1 year
Graduate Diploma in Political Economy	064137J	Academic req: As above.  Comments: 4 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$24,150 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Political Economy	064138G	Academic req: As above, or evidence of a minimum of three years recent, relevant, professional experience.  Comments: 1 core unit and 3 electives.	IELTS 7.0 (6.0)	FEE A\$16,100 ENTRY March/July DURATION 0.5 year

## PUBLIC ADMINISTRATION

Public Administration provides a practical educational experience to enhance existing skills for senior public servants of national, state, provincial and local governments. The Master of Public Administration (MPAdmin) is offered by the Graduate School of Government (GSG), within the Faculty of Arts and Social Sciences. The MPAdmin will give public administrators knowledge and skills enhancement in public administration that will allow graduates to transfer skills from one agency/ministry to another. Under the MPAdmin program students may want to expand or complement their work based project through further research; or explore their academic interests and develop their career by pursuing studies in their current or new area of specialised knowledge.

Career prospects†: The MPAdmin is designed for senior public servants of national, state, provincial and local governments and provides a practical educational experience to enhance existing skills.

Master of Public Administration	053859K	Academic req: A bachelor's degree, graduate diploma, graduate certificate or equivalent qualification at an institution approved by the Graduate School of Government (GSC) and graded at a standard acceptable to the GSC; and where applicable relevant work experience as determined by the GSC.  Comments: 8 units of study including core and elective units of study that may include an internship project.	IELTS 7.0 (6.0)	FEE A\$43,400 ENTRY March/July DURATION 1 year
Graduate Diploma in Public Administration	053858M	Academic req: A bachelor's degree with a major in a relevant field in the social sciences.  Comments: 6 units of study including core and elective units of study that may include an internship project.	IELTS 7.0 (6.0)	FEE A\$32,550 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Public Administration	062010G	Academic req: As above.  Comments: 4 units of study including core and elective units of study.	IELTS 7.0 (6.0)	FEE A\$21,700 ENTRY March/July DURATION 0.5 years

COURSE NAME	CRICOS	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH	2014 INDICATIVE ANNUAL
COURSE NAME	CODE	ACADEMIC REQUIREMENTS & COMMENTS	REQ	FEE/ENTRY/DURATION

#### PUBLIC POLICY

Students will develop an understanding of the political, social, economic and organisational processes that shape, change and limit public policy programs. Major areas of interest include: policy analysis, organisational behaviour, and issues management. Research may be undertaken in areas such as: public sector management, substantive policy areas (media, social welfare), gender and public policy, public administration, media studies, Australian politics and leadership.

Career prospects†: Graduates work in a variety of positions, including but not limited to: policy analysts in national, state and local government; advisers to political parties, business groups and trade unions; strategic planners or advisers on government/business relations; or policy experts in non-profit or international intergovernmental agencies such as the UN.

Master of Public Policy	016228D	Academic req: A bachelor's degree in any area.  Comments: 3 core units and 5 electives.	IELTS 7.0 (6.0)	FEE A\$34,700 ENTRY March/July DURATION 1 year
Graduate Diploma in Public Policy	016226F	Academic req: As above.  Comments: 3 core units and 3 electives.	IELTS 7.0 (6.0)	FEE A\$26,025 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Public Policy	023941J	Academic req: As above.  Comments: 2 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$17,350 ENTRY March/July DURATION 0.5 years

#### **PUBLISHING**

The courses in Publishing equip you with the skills and knowledge required for book, magazine and website publishing. The program offers professional training with direct vocational applications as well as an examination of the history of publishing and theories of cultural formation. These courses consider aspects of book, magazine and electronic publishing, including editing and manuscript preparation; print and website production; marketing and professional communication; and the history of the book and Australian publishing. The courses are aimed at students who wish to take up, or already occupy, career positions in publishing or other organisations where an indepth understanding of publishing would enhance their professional prospects.

Professional accreditation\*: This program has been accredited by the Australian Publishers Association (APA).

Career prospects†: The Master of Publishing equips graduates with the practical skills and theoretical understanding required for book, magazine and online publishing. Graduates are provided with real world experience and have the opportunity to develop a portfolio providing them with a step towards securing employment.

Master of Publishing	058178F	Academic req: A bachelor's degree with a major in a relevant field in the humanities or social sciences.  Comments: 4 core units and 4 electives.	IELTS 7.0 (6.0)	FEE A\$28,800 ENTRY March/July DURATION 1 year
Graduate Diploma in Publishing	058179E	Academic req: As above.  Comments: 3 core units and 3 electives.	IELTS 7.0 (6.0)	FEE A\$21,600 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Publishing	058180A	Academic req: As above or 3 years recent relevant full-time work experience.  Comments: 2 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$14,400 ENTRY March/July DURATION 0.5 years

#### STRATEGIC PUBLIC RELATIONS

Effective public relations is communication which has direction and scope over the long term. It achieves comparative advantage through its configuration of tactics and resources in constantly changing internal and external environments and through its dissemination of symmetrical information to all stakeholders. The political communication strand develops candidate campaigns and issue campaign briefs while the corporate communication strand develops and applies strategy selection processes used in large corporations and analyses and investigates management level communication across small and medium enterprises (SME) throughout the business cycle, including at times of conflict and crisis.

Career prospects†: Graduates are prepared to pursue career opportunities in communications in corporate, government, media, investor, community, political and environmental fields.

Mantan of Otractania		Academic req: A bachelor's degree in any area.	IELEO	FEE A\$29,300	
Master of Strategic Public Relations	053427A	,	7.0 (6.0)	ENTRY March/July	
T ublic Ivelations		Comments: 4 core units and 4 electives.	7.0 (0.0)	DURATION 1 year	

ARTS AND SOCIAL SCIENCES				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Graduate Diploma in Strategic Public Relations	053429K	Academic Req: As above.  Comments: 3 core units and 3 electives.	IELTS 7.0 (6.0)	FEE A\$21,975 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Strategic Public Relations	053430F	Academic Req: As above or evidence of 3 years recent professional experience in a relevant field.  Comments: 2 core units and 2 electives.	IELTS 7.0 (6.0)	FEE A\$14,650 ENTRY March/July DURATION 0.5 years

#### **US STUDIES**

Through critical analysis of American politics, foreign policy, business, law, media, culture and society, US Studies provides an international perspective on what the United States is becoming in the 21st century. Affiliated with the US Studies Centre (www.ussc.edu.au), the program gives you unprecedented access to distinguished scholars, policy makers, and business leaders. The advanced program also gives you the opportunity for a semester of internship, research, or study in the United States. Upon graduation, you will be well-suited for a career in government, business, media, and education, drawing upon the breadth and depth of your essential knowledge on the US and its global role. Scholarships are available for highly qualified students.

Career prospects†: Graduates of the US Studies postgraduate courses are suited to careers in government, international relations, business, and media. Opportunities for further study and research may also be available.

Master of US Studies	060617C	Academic req: A bachelor's degree in any area.  Comments: 4 core units and 4 electives.	IELTS 7.0 (6.5 S&W, 6.0 L&R)	FEE A\$29,500 ENTRY March/July DURATION 1 year
Graduate Diploma in US Studies	060618B	Academic req: As above.  Comments: 4 core units and 2 electives.	IELTS 7.0 (6.5 S&W, 6.0 L&R)	FEE A\$22,125 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in US Studies	060619A	Academic req: As above or recent relevant full-time work experience.  Comments: 3 core units and 1 elective.	IELTS 7.0 (6.5 S&W, 6.0 L&R)	FEE A\$14,750 ENTRY March/July DURATION 0.5 years
Master of Letters in US Studies	064147G	Academic req: A Master of US Studies with a Distinction average (75% minimum) (page 45).  Comments: There are 3 options: 12 units of study including 1 core research methods unit plus:  1) 20,000 word treatise; 2) an internship; 3) an international exchange at an approved US university (or additional units at the University of Sydney).	IELTS 7.0 (6.5 S&W, 6.0 L&R)	FEE A\$29,300 ENTRY March/July DURATION 1.5 years

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

- ‡ The anual fee listed is based on 48 credit points. The total indicative course fee is calculated based on a course total of 60 credit points.
- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- $\dagger$  Career prospects are a guide only and should not be taken as a firm offer or undertaking.





# **RESEARCH STRENGTHS**

Many students choose to undertake one of the following higher degrees in research within the faculty because of its international reputation, the many areas of study available and the quality and expertise of staff:

- Anthropology
- Arabic and Islamic Studies
- Archaeology
- Art History
- Asian Studies
- Celtic Studies
- Chinese Studies
- Classics and Ancient History
- Creative Writing
- Digital Cultures
- Economics
- English
- French Studies
- Gender and Cultural Studies
- Germanic Studies
- Government and International Relations
- Graduate School of Government
- Hebrew, Biblical and Jewish Studies
- History
- Indian Subcontinent Studies

- International and Comparative Literary Studies
- International Security Studies
- Italian Studies
- Japanese Studies
- Korean Studies
- Linguistics
- Media and Communications
- Medieval Studies
- Modern Greek
- Museum Studies
- Peace and Conflict Studies
- Performance Studies
- Philosophy
- Political Economy
- Public Administration
- Social Policy
- Sociology
- Southeast Asian Studies
- Spanish and Latin American Studies
- Studies in Religion
- United States Studies.

Not all programs are available in each subject area.

# Key research centres

The following affiliated bodies enhance the University's role as an internationally recognised centre of excellence. Together the groups create a vigorous, multidisciplinary research and learning environment, contributing to postgraduate and postdoctoral training. To learn more about these centres please consult the faculty's website: sydney.edu.au/arts

#### The centres include:

- Australian Centre for Asian Art and Archaeology
- Celtic Studies Foundation
- Centre for Medieval Studies
- Centre for Peace and Conflict Studies
- Classical Languages Acquisition Research Unit
- Frederick May Foundation (focus on Italian language)
- Institute for Social Sciences
- Near Eastern Archaeology Foundation
- Sydney Centre for the Foundation of Science
- The Power Institute (focus on Visual Arts and Culture)
- The United States Studies Centre.

RESEARCH (ARTS A	AND SOCIAL	SCIENCES)		
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Doctor of Arts	045007K	Academic req: For information on entry requirements please go to: sydney.edu.au/arts/future_students/ postgraduate_research  Comments: Five postgraduate units of study, including the core unit WMST 6902 Arguing the Point (a total of 30 credit points), and research and writing toward a 50,000-word thesis under the supervision of an academic supervisor.	<b>IELTS</b> 6.5 (6.0)	FEE A\$30,000 ENTRY March/July DURATION 4 years
Doctor of Philosophy	000700E	Academic req: Applicants need to hold a bachelor's degree with Honours Class 1 in the subject area in which they seek to proceed.  Comments: Five postgraduate units of study, including the core unit WMST 6902 Arguing the Point (a total of 30 credit points), and research and writing toward a 50,000-word thesis under the supervision of an academic supervisor.	<b>IELTS</b> 6.5 (6.0)	FEE A\$30,000 ENTRY March/July DURATION 4 years
Doctor of Social Sciences	045008J	Academic req: For information on entry requirements please go to: sydney.edu.au/arts/future_students/ postgraduate_research  Comments: Students need to approach a member of staff with a research outline.	IELTS 6.5 (6.0)	FEE A\$30,000 ENTRY March/July DURATION 4 years
Master of Arts (Research)	050922K	Academic req: Applicants need to hold a bachelor's degree with a major in a relevant subject area, and a distinction average, from the University of Sydney, or an undergraduate degree deemed by the faculty to be equivalent. All applicants submit a 1000-word research proposal with their application, outlining their proposed course of advanced coursework and/or research, depending on the course of study.  Comments: Candidates choose to undertake the course as follows: Two postgraduate units of study (12 credit points) and a thesis of 26,000-28,000 words in length, or one postgraduate unit of study (6 credit points) and a thesis of 28,000-30,000, or a thesis of 30,000-35,000 words. The research and writing of the thesis, which is undertaken on an approved topic, are carried out under the supervision of an academic supervisor.	<b>IELTS</b> 6.5 (6.0)	FEE A\$27,800 ENTRY March/July DURATION 2 years
Master of Philosophy	009061C	Academic req: Applicants need to hold a bachelor's degree with Honours Class 2 division 1 minimum in the subject area in which they seek to proceed, or a master's degree with Merit (Distinction average), including a dissertation.  Comments: The degree usually requires candidates to complete a supervised research thesis of 40,000-60,000 words.	<b>IELTS</b> 6.5 (6.0)	FEE A\$30,000 ENTRY March/July DURATION 2 years

# **BUSINESS**

# (THE UNIVERSITY OF SYDNEY BUSINESS SCHOOL)





In today's rapidly changing business environment, success requires a unique perspective and the ability to adapt proactively to emerging global trends.

The world - and the world of business - is constantly changing. And as the world around us is changing, so is the way we're doing business.

The University of Sydney Business School is a world-class business school at the forefront of global business and management education. Relevant and focused on today's business world, we are the only Australian business school to achieve membership to CEMS - the Global Alliance in Management Education - in addition to international accreditation from AACSB and EQUIS. Many of our programs are also professionally accredited, complementing and underpinning the global recognition and respect of a University of Sydney Business School qualification.

Our alumni rank among the top tier of Australian and global business leaders, and form part of an exclusive network of business contacts that shares a rich history and an influential presence throughout industry around the world.

By choosing to study with us, you are not just gaining a degree. You are opening the door to the unique learning and lifestyle benefits that the University of Sydney can offer, and setting the course for your future in the world of business.

# UNIVERSITY OF SYDNEY BUSINESS SCHOOL

T +61 2 9351 3076 F +61 2 9351 4433

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

Postgraduate students: 2784 International students: 55% Student-to-staff ratio: 20:1

**Location:** Camperdown/Darlington Campus

# THE UNIVERSITY OF SYDNEY BUSINESS SCHOOL

COURSE NAME

CRICOS CODE

**ACADEMIC REQUIREMENTS & COMMENTS** 

ENGLISH REQ 2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### COMMERCE

The Master of Commerce program has been designed to allow you to either fast-track your current career, or take it in a new direction entirely. The program was developed in close consultation with industry leaders, graduate recruiters, current students and alumni to provide you with a highly relevant and professional program of study. The foundational units equip you with a broad understanding of the core areas of business theory and practice, as well as a firm grounding in applied critical thinking, while a capstone unit provides an integrated learning experience to address 'real world' business challenges. Students who achieve a Weighted Average Mark (WAM) of 65% or higher have the opportunity to undertake a credit-bearing industry placement (internship) unit worth 6 credit points. The program offers you the opportunity to undertake up to two specialisations in: accounting, banking, business information systems, business law, econometrics, economics, finance, international business, logistics and supply chain management, people, management and organisations, marketing, project management, quantitative business analysis, quantitative finance, and strategy, innovation and entrepreneurship.

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

Master of Commerce	077328F	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum credit (65%) average.  Comments: 16 units of study: 2 core, 4-6 foundational units, and 1 to 2 specialisations. The volume of learning may be reduced on the basis of prior study or work experience in business/commerce. Candidates who wish to be considered for a reduced volume of learning should provide a CV and references from recent employers.	IELTS 7.0 (6.0)	FEE A\$36,000 ENTRY March/July DURATION 2 years
Graduate Diploma in Commerce	019182M	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum 60% average (international applicants only).  Comments: 8 units of study: 1 core, 2-3 foundational units, and 4-5 elective units from Commerce specialisations.†	IELTS 7.0 (6.0)	FEE A\$36,000 ENTRY March/July DURATION 1 year

# PROFESSIONAL ACCOUNTING

The program draws on the Business School's teaching and research expertise in professional business practice to assist students to acquire the knowledge and skills required for accreditation with professional accountancy bodies and as a foundation for a career in professional accountancy. The program offers specialised education to an advanced level in accounting, business law, finance, quantitative analysis and business information systems.

Professional accreditation\*: CPA Australia; Institute of Chartered Accountants in Australia (ICAA).

Master of Professional Accounting	077337E	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum credit (65%) average.  Comments: 16 units of study: 14 core and 2 elective units. While designed specifically for those from a non-business degree background, the program is also open to those with a prior qualification in a business-related field.	<b>IELTS</b> 7.0 (6.0)	FEE A\$36,000 ENTRY March/July DURATION 2 years
Graduate Diploma in Professional Accounting	077102B	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum 60% average (international applicants only).  Comments: 8 units of study: 5 core units and 3 elective units.†	IELTS 7.0 (6.0)	FEE A\$36,000 ENTRY March/July DURATION 1 year

Master of Logistics

Management

074080E

(60 credit points).

THE HAUVEDOLTY O	E OVENEY E			
THE UNIVERSITY O	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
If you are engaged in comprehensive range performance and rewa	or planning a of units in str ard managem	MENT AND INDUSTRIAL RELATIONS  career in human resource management, this specialist program vartegic human resource management and key functions such as ent, and human resource information systems. These units are coion, change management, management consulting and leadershi	recruitment, s omplemented	election, talent management, by advanced study in areas
Master of Human Resource Management and Industrial Relations	061140E	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum credit (65%) average.  Comments: 10 units of study: 4 core and 6 elective units (60 credit points).	IELTS 7.0 (6.0)	FEE A\$36,000‡ (indicative total: \$45,000) ENTRY March/July DURATION 1.5 years
Graduate Diploma in Human Resource Management and Industrial Relations	061141D	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum 60% average (international applicants only).  Comments: 6 unit of study: 3 core unit and 3 elective units.†	IELTS 7.0 (6.0)	FEE A\$27,000 (36 credit points) ENTRY March/July DURATION 1 year
and strategic manage cross-cultural contex business activities; st	iness progra ement of inte t of cross-bo rategic and r g internation	ms are designed to provide students with the knowledge and ernational business organisations; and an understanding of the order business operations. The field of international business in managerial processes that cross national boundaries; joint vernal risk; cross-cultural management; and the interactions of in ral environment.	international ncludes multin ntures and str	institutional, market and national and transnational ategic alliances, mergers and
Master of International Business	074087J	Academic req: A completed bachelor's degree, graduate diploma/certificate in Commerce/Business or equivalent from a recognised tertiary institution with a minimum credit (65%) average. Candidates must submit a statement of motivation with their application and might be required to participate in an interview, either in person or via e-communication.§  Comments: 10 units of study: 4 core, 4 elective units and an	IELTS 7.0 (6.0)	FEE A\$36,000‡ (indicative total: \$45,000) ENTRY March/July DURATION 1.15 years – including a business project
INTERNATIONAL BU	JSINESS AI	international business project (2 units). Students without a prior degree in Commerce/Business are advised to undertake the Master of Commerce (page 49) (60 credit points),		moduling a business project
draws on the expertis	se of two of ne legal fram	stment and law are of great importance to business profession the University's professional Schools – the Business School a ework within which businesses operate, from taxation to emp troubleshooting.	nd the Law S	School – to provide cutting
Master of International Business and Law	074086K	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum credit (65%) average.  Comments: 12 units of study: 4 core and 2 elective international business units and 2 core and 4 elective law units. This program does not require prior study in law.	<b>IELTS</b> 7.0 (6.0)	FEE A\$36,000 ENTRY March/July DURATION 1.5 years
management, with a	ement progra particular en	am is designed to provide advanced and applied learning in th aphasis on management and operations. Individual units focus arkets, supply chain management and strategic planning for t	on topics suc	ch as logistics management,

Academic req: A completed bachelor's degree, graduate

tertiary institution with a minimum credit (65%) average.

Comments: 10 units of study: 7 core and 3 elective units

diploma/certificate or equivalent from a recognised

FEE A\$36,000‡

ENTRY March/July

**DURATION** 1.5 years

**IELTS** 

7.0 (6.0)

(indicative total: \$45,000)

COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Graduate Diploma in Logistics Management	031434F	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum 60% grade average (international applicants only).  Comments: 6 units of study: 4 core units and 2 elective units.†	IELTS 7.0 (6.0)	FEE A\$27,000 (36 credit points) ENTRY March/July DURATION 1 year
MANAGEMENT				
management in eight compulsory business member business sch	compulsory project. The nools in CEM	one year (12 months) pre-experience program. The program a subjects. Students then have the opportunity to apply these Master of International Management, the prestigious multi-c S – the Global Alliance in Management Education.	skills to real b ountry maste	ousiness issues in a r's degree offered by the 28
	ınity to do bu	ent (MIM) program. You will spend at least one semester on a usiness projects and internships in leading international compa nglish, is required.		
Master of Management	063099G	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum credit (65%) average. Candidates must submit a CV and a statement of motivation with their application and participate in an interview either in person or via e-communication.§  Comments: 10 units of study: 8 core units and a 2 unit business project (60 credit points).	IELTS 7.0 (6.0)	FEE A\$38,000‡ (indicative total: \$47,500) ENTRY March/July DURATION 1.15 years – including Summer and Winter School
Master of Management (CEMS)	063100G	Academic req: A completed bachelor's degree, graduate diploma/certificate in Commerce/Business or equivalent from a recognised tertiary institution with a minimum credit (65%) average. Candidates must submit a CV, and a statement of motivation with their application and participate in an interview either in person or via e-communication.§  Comments: 12 units of study: 10 units and a 2 unit business project.	IELTS 7.0 (6.0)	FEE A\$38,000 ENTRY March/July DURATION 1.5 years
MARKETING				
provides advanced m	arketing kno	ned for post-experience students who wish to acquire advance wledge and applies this within the wider business context. Yo an elective project conducted either in an Australian or an int	u will study a	core program of specialist
Master of Marketing	062970C	Academic req: A completed bachelor's degree, graduate diploma, graduate certificate or equivalent from a recognised tertiary institution, with at least a credit (65%) average; a minimum of three years of business experience; and a selection interview. Students must also submit a CV and a statement of motivation.§  Comments: 10 units of study: 8 core units and an industry project (2 units) (60 credit points).	IELTS 7.0 (6.0)	FEE A\$38,000‡ (indicative total: \$47,500) ENTRY March/July DURATION 1.15 years – including Summer and Winter School
TRANSPORT MANA	AGEMENT			
The Transport Manaç Individual units focus	gement progr on topics su	ram is designed to provide applied management knowledge ar ich as transport planning and survey methods, transport ecor t and maritime markets.		
Master of Transport Management	074081D	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum credit (65%) average.  Comments: 10 units of study: 4 core and 6 elective units (60 credit points).	IELTS 7.0 (6.0)	FEE A\$36,000‡ (indicative total: \$45,000) ENTRY March/July DURATION 1.5 years

THE UNIVERSITY OF SYDNEY BUSINESS SCHOOL					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Graduate Diploma in Transport Management	008384C	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum 60% grade average (international applicants only).  Comments: 6 units of study: 3 core units and 3 electives.†	IELTS 7.0 (6.0)	FEE A\$27,000 (36 credit points) ENTRY March/July DURATION 1 year	
COMBINED DEGREES  Combined degrees allow complementary study in related fields by awarding two master's degrees in a slightly shorter time than it would take to study the two programs independently. These degrees combine a broad understanding with focused study in a specific area of business practice.					
Master of Logistics Management and Master of Transport Management	074082C	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution with a minimum credit (65%) average.  Comments: 16 units of study: 11 core and 5 elective units.	IELTS 7.0 (6.0)	FEE A\$36,000 ENTRY March/July DURATION 2 years	
INNOVATION AND ENTERPRISE  This certificate program helps develop commercially aware and empowered entrepreneurs. It is designed to equip you with the skills necessary to build a business in different industries and is relevant to people with a variety of interests including the self-employed, researchers, creative artists as well as managers in the commercial or not-for-profit sectors. You will also have the opportunity to develop expertise in the commercialisation of research and other intellectual property, social entrepreneurship, or enterprise in the creative industries.					
Graduate Certificate in Innovation and Enterprise	066136E	Academic req: A completed bachelor's degree, graduate diploma/certificate or equivalent from a recognised tertiary institution (and at a standard acceptable to the School) or three years relevant work experience.  Comments: 4 units of study: 2 core and 2 elective units.	IELTS 7.0 (6.0)	FEE A\$18,000 ENTRY March/July DURATION 0.5 years	

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load for 8 units of study over two semesters. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

- § Candidates may be required to pass a selection interview to establish their suitability for the program. Admission is competitive and may be subject to merit-based selection criteria additional to the minimum entry requirements. Interview can be conducted remotely by telephone or Skype.
- ‡ The anual fee listed is based on 48 credit points. The total indicative course fee is calculated based on a course total of 60 credit points.
- † Graduate Diploma cannot be packaged with the master's. However, students will have the opportunity to progress on merit to master's level on completion of 4 units of study at Graduate Diploma level with a minimum credit (65%) average.
- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.

# BUSINESS LEADER POSTGRADUATE SCHOLARSHIPS

The University of Sydney Business School has a range of scholarships which reflects our strong links with industry and corporate sector, as well as our commitment to students. Business School will offer up to 20 Business Leader Postgraduate Scholarships per semester to eligible international and domestic students who undertake a single master's (coursework) program of up to 16 units of study. The scholarship will cover 50% of the tuition fee, and will be awarded on merit by application. Eligible candidates will be assessed on their academic achievements (minimum GPA

75% required), plus leadership potential and motivation to excel in a master's degree and in business practice.

For more information, visit sydney.edu.au/business/study/opportunities/scholarships/scholarships#BusinessLeader

### HIGHER DEGREE RESEARCH PROGRAM

The University of Sydney Business School has an outstanding reputation for the quality of its research across a wide range of academic disciplines. The School enjoys considerable national and international research standing and is one of the leading business schools in Australia and the Asia-Pacific region. The School produces research that informs business practice, policy and regulation both nationally and internationally. The School values national and international collaborative research and development through partnerships with industry, government, non-government organisations, international agencies and other universities.

The Business School offers two research degrees: the Doctor of Philosophy (PhD) and the Master of Philosophy (MPhil). There are currently more than 130 research candidates engaged in research projects working with academic staff and industry partners creating a vibrant research community.

#### **RESEARCH STRENGTHS**

The Business School offers research degrees in a wide range of specialist areas:

- Accounting
- Business Analytics
- Business Information Systems
- Business Law
- Finance
- International Business
- Marketing
- Transport and Logistics Studies
- Work and Organisational Studies.

#### THE PROGRAM

- Provides specialist research training in Qualitative and Quantitative research methodologies.
- Access to a dedicated Research
   Centre where candidates have their
   own workspace with a computer, print
   and photocopy facilities and access to
   the latest software.
- Funding assistance for fieldwork; to present candidates' research at national and international conferences; and access specialist services associated with candidates' research such as transcription costs.

- Access to regular discipline-specific seminars presented by world class academics.
- Access to a dedicated staff within the School's Research Unit to assist with all aspects of candidature and advice on progression, research publications and university policy.

Please complete an Expression of Interest (EOI) form and forward with attachments to the Business School's Research Unit at:

business.pgresearch@sydney.edu.au

The EOI form is available online at: sydney.edu.au/business/study/courses/research#pgtab5

This allows the Business School to check that you meet the minimum academic entry requirements for the research program and also find you a suitable supervisor.

For further information on the Research Program, visit sydney.edu.au/business/study/courses/research

RESEARCH (THE UNIVERSITY OF SYDNEY BUSINESS SCHOOL)					
COURSE NAME	CRICOS CODE			2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Doctor of Philosophy	000704A	Academic req: Undergraduate degree with First or Second class (Division One) Honours in the proposed field of study or a master's level postgraduate degree (at least 80% average) with 25% research component in the proposed field of study from a recognised university or its equivalent.	IELTS 7.0 (6.5)	FEE A\$37,100 ENTRY March/July DURATION 4 years	
Master of Philosophy	019835A	Academic req: Undergraduate and a master's level postgraduate degree with an average grade of at least 80% in the proposed field of study from a recognised university or its equivalent.	IELTS 7.0 (6.5)	FEE A\$37,100 ENTRY March/July DURATION 2 years	

Applications for research programs in the University of Sydney Business School will not be assessed until English language requirements have been met. English language packaging is not available for these programs.

# CHINA STUDIES CENTRE





The China Studies Centre is a major discovery channel for Chinese culture and knowledge. Our principal goal is to coordinate and direct, within the University, the study of and interaction with China.

#### CHINA STUDIES CENTRE

Room 313, Old Teachers' College (A22) Manning Road The University of Sydney NSW 2006 Australia

T +61 2 9114 0837 F +61 2 9267 0531 E chinastudies.centre@sydney.edu.au sydney.edu.au/china\_studies\_centre Based at the University of Sydney, the centre is able to tap into the great minds of more than 150 academic staff working across all major disciplines.

The study of China is crucial for the development of tertiary education in Australia. Apart from the obvious and direct impact of China's economic growth on life in Australia, one in eight of Sydney's residents is Chinese. China is one of the world's great civilisations, alongside the European and Middle Eastern traditions.

The 14 academic groups across the centre facilitate cross-disciplinary research collaboration on wide-ranging themes of relevance to China. This knowledge informs the initiatives of the University as well as business, government and community groups in Australia and China.

The centre aims to deliver high-quality programs of teaching and learning, especially those building cross

disciplinary approaches to the study of China, in addition to providing support to the academic activities of the University's students and staff in China.

In just a few short years, the centre has successfully developed networks in Australia and China, facilitating deeper and broader engagement with government, business and society.

Broadly, the centre provides informed discussion and outreach to Australian and Chinese societies, to help us know each other better and prosper together. Through these initiatives, the China Studies Centre aspires to better understand China's impact on Australia and the world, and speak as an informed voice to improve relations between our countries.

For more information please visit: sydney.edu.au/china\_studies\_centre/en/education

#### **CHINA STUDIES CENTRE**

COURSE NAME

CRICOS CODE

**ACADEMIC REQUIREMENTS & COMMENTS** 

ENGLISH REQ 2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### **CHINA STUDIES**

Australia's relationship with China is the key to its future. The MChinaStud is a two-year program which provides a broad introduction to China's society and culture, history and development, as well as the opportunity to concentrate on one specific disciplinary perspective. In this program we offer a broad introduction to China's society and culture, its history and development and the opportunity to concentrate on one specific disciplinary perspective in one of the following areas: Business, Health, History, Law, Literature & Culture, Society and Politics. Students will be expected to acquire additional language skills in English or Chinese as appropriate. All students will also need to write a dissertation. The master's degree is one pathway to our PhD program in China Studies.

Master of China Studies

077458G

Academic req: A bachelor's degree or higher award from the University of Sydney or a recognised tertiary institution with a minimum credit (65 percent) average or relevant, recent professional qualifications and experience assessed as suitable for admission by the Dean of the Faculty of Arts and Social Sciences under the provision for exceptional circumstances outlined in the Coursework Rule. No previous Chinese language knowledge is required to apply for this course.

**IELTS** 7.0 (6.0)

FEE A\$29,300 ENTRY March DURATION 2 years

#### CHINA PUBLIC ADMINISTRATION

Our Master of China Public Administration is the only one of its kind in the world. This two-year, bilingual (English and Modern Standard Chinese) program will equip Australian and international students with the business and public administration expertise to make a difference to bilateral relations, which are critical to Australia and China's future. The MCPA is targeted at middle-level public administrators and business people in both China and Australia and program aims to assist students from China and other overseas locations to develop advanced business and public administration knowledge and skills required for a high-level position in business and government. Students are also expected to acquire or improve their language skills. This program includes a compulsory semester-long internship. International students from China will undertake their internships in Australia and international students from countries other than China will undertake their internships in China.

Master of China Public Administration (MCPA)

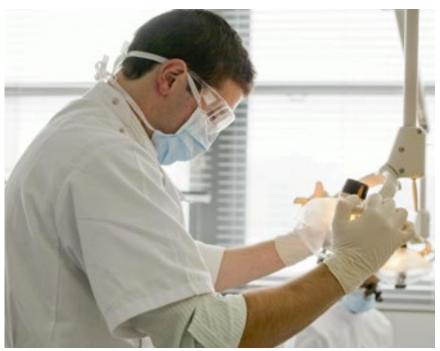
077457G

Academic req: Completion of bachelor's degree or higher award from a recognised tertiary institution with a minimum credit (65%) average

IELTS 7.0 (6.0) FEE A\$37,600 ENTRY March DURATION 2 years

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

# **DENTISTRY**





The Faculty of Dentistry is one of the pre-eminent dental schools in Australia.

Our postgraduate programs cover a broad spectrum of disciplinary areas. Teaching is based mainly in two hospitals at Westmead and Surry Hills.

#### **DENTISTRY RESEARCH AREAS**

These research areas include biomaterials science, dental education, jaw function and orofacial pain, oral and maxillofacial surgery, oral biology, oral pathology and oral medicine, orthodontics and population oral health.

We offer a Doctor of Clinical Dentistry in a number of disciplines: prosthodontics, periodontics, paediatric dentistry, orthodontics, oral medicine, oral pathology and special care.

We also offer a Doctor of Dental Medicine, which is a progressive general practitioner dentistry degree with a focus on clinical currency and competency, human biology, and with a research orientation.

The Doctor of Dental Medicine equips students to become highly skilled and reflective practitioners. Entry to all postgraduate degrees is competitive.

### DENTISTRY

T 1800 899 376 (within Australia) T +61 2 8627 8300 (outside Australia).

Doctor of Clinical Dentistry
E tracey.bowerman@sydney.edu.au

Doctor of Dental Medicine E dentistry.admissions@sydney. edu.au

# sydney.edu.au/dentistry

Postgraduate students: 187 International students: 20% Student-to-staff ratio: 7:1

**Location:** Westmead Centre for Oral Health and Sydney Dental Hospital

# DENTISTRY

**COURSE NAME** 

CRICOS CODE

**ACADEMIC REQUIREMENTS & COMMENTS** 

ENGLISH REQ 2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### DENTISTRY (GRADUATE ENTRY)

The Doctor of Dental Medicine is a graduate-entry program, delivered at a postgraduate level. It assumes sufficient academic maturity at entry to take responsibility for learning and engagement in supervised clinical patient treatment early on in the course. The course is underpinned by a defined research component, which together with quantitatively and qualitatively greater clinical experience, graduates will be equipped to adapt to changing demands in health care delivery and to practice as accomplished and ethical dental practitioners in the 21st century. Through increased community experience, you will be capable of accepting additional roles and responsibilities as ambassadors, community leaders and educators.

The course is delivered in blended mode, with utilisation of online learning and tutored sessions during which students will be confronted with problems and clinical cases. Through active engagement, students will be able to integrate basic and clinical sciences; and develop critical reasoning/evaluation skills, and skills in reflective practice. A focus is placed on the oral and dental relevance of medical and health components. There are science-based prerequisites to facilitate this aspect of the program.

The development of leadership skills distinguish graduates of the Doctor of Dental Medicine. Together with an enhanced sense of social responsibility, professional and ethical values, you will contribute to the dental profession, academia and public health service and assume a leading role in the establishment and promotion of cultural awareness and safety.

Doctor of Dental Medicine (Graduate entry)

074120B

Academic req: Bachelor degree plus either GAMSAT, MCAT, CDAT or DAT plus interview plus human biology criterion.

**IELTS** 7.0 (6.0)

FEE A\$65,100 ENTRY February DURATION 4 years

# ORAL MEDICINE AND ORAL PATHOLOGY‡

The program aims to develop the skills necessary for the non-surgical management of the full range of oral diseases as well as for the care of medically compromised patients in hospital and non-hospital settings.

**Professional accreditation\***: Completion of degrees within this discipline qualify graduates to achieve professional registration in Australia and New Zealand to practice within the specialisation.

Doctor of Clinical Dentistry (Oral Medicine and Oral Pathology)

064271C

Academic req: Students must have a Bachelor of Dentistry or equivalent from a recognised institution, and at least 2 years general dental practice experience. Contact the faculty for more details.

**IELTS** 7.0 (6.5)

FEE A\$53,700 ENTRY March DURATION 3 years

# ORTHODONTICS‡

The program provides the opportunity to develop skills and acquire knowledge essential for specialisation in orthodontics.

**Professional accreditation\*:** Completion of degrees within this discipline qualify graduates to achieve professional registration in Australia and New Zealand to practice within the specialisation.

Doctor of Clinical Dentistry (Orthodontics)

064272B

Academic req: Students must have a Bachelor of Dentistry or equivalent from a recognised institution, and at least 2 years general dental practice experience. If shortlisted, applicants are required to attend the University for an interview, written examination and assessment of clinical skills. Contact the faculty for more details.

**IELTS** 7.0 (6.5)

FEE A\$53,700 ENTRY March DURATION 3 years

# PAEDIATRIC DENTISTRY‡

The program provides the opportunity to develop skills and acquire knowledge essential for specialisation in paediatric dentistry.

**Professional accreditation\*:** Completion of degrees within this discipline qualify graduates to achieve professional registration in Australia and New Zealand to practice within the specialisation.

Doctor of
Clinical Dentistry
(Paediatric
Dentistry)
Derition y)

064298C

Academic req: Students must have a Bachelor of
Dentistry or equivalent from a recognised institution, and
at least 2 years general dental practice experience. If
shortlisted, applicants are required to attend the University
for an interview, written examination and assessment of
clinical skills. Contact the faculty for more details.

**IELTS** 7.0 (6.5)

FEE A\$53,700 ENTRY March DURATION 3 years

DENTISTRY					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
PERIODONTICS‡					
The program provides	s the opport	unity to develop skills and acquire knowledge essential for spe	ecialisation in	periodontics.	
		npletion of degrees within this discipline qualify graduates to a ctice within the specialisation.	achieve profe	essional registration in	
Doctor of Clinical Dentistry (Periodontics)	064281A	Academic req: Students must have a Bachelor of Dentistry or equivalent from a recognised institution, and at least 2 years general dental practice experience. If shortlisted, applicants are required to attend the University for an interview. Contact the faculty for more details.	IELTS 7.0 (6.5)	FEE A\$53,700 ENTRY March DURATION 3 years	
PROSTHODONTICS	<b>5</b> ‡				
The program provides	s the opport	unity to develop skills and acquire knowledge essential for spe	cialisation in	prosthodontics.	
		npletion of degrees within this discipline qualify graduates to a ctice within the specialisation.	achieve profe	ssional registration in	
Doctor of Clinical Dentistry (Prosthodontics)	064292J	Academic req: Students must have a Bachelor of Dentistry or equivalent from a recognised institution, and at least 2 years general dental practice experience. If shortlisted, applicants are required to attend the University for an interview, written examination and assessment of clinical skills. Contact the faculty for more details.	IELTS 7.0 (6.5)	FEE A\$53,700 ENTRY March DURATION 3 years	
full-time study. The co	oursework e	dactic, clinical and research training in Special Care Dentistry.	and attendar	ice at clinics.	
		npletion of degrees within this discipline qualify graduates to a ctice within the specialisation.	achieve profe	essional registration in	
Doctor of Clinical Dentistry (Special Care)	064294G	Academic req: Students must have a Bachelor of Dentistry or equivalent from a recognised institution, and at least 2 years general dental practice experience. If shortlisted, applicants are required to attend the University for an interview, written examination and assessment of clinical skills. Contact the faculty for more details.	IELTS 7.0 (6.5)	FEE A\$53,700 ENTRY March DURATION 3 years	
ADVANCE RESTORA	ATIVE‡				
This program focuses on the pre-clinical and early clinical aspects of prosthodontics, with particular attention given to competence in restorative dental procedures. The aim is to develop skills that will be of long-term benefit for restorative procedures, with an emphasis on treatment planning and treatment implementation. Such skills are fundamental for advanced general practice and as a foundation for study in prosthodontics. The academic rationale of the Graduate Certificate is that it acts as a foundation for the more intensive theoretical and clinical work undertaken for the Graduate Diploma. Teaching is comprised of seminars and small-group tutorials, assignments, reports, clinical practice, case presentations and discussion, and demonstrations.					
Graduate Diploma in Clinical Dentistry (Advanced Restorative)	053861E	Academic req: Must have Bachelor of Dentistry or equivalent from a recognised institution, and at least 2 years general dental practice experience.  Comments: On completion can apply for Doctor of Clinical Dentistry (Prosthodontics).	IELTS 7.0 (6.5)	FEE A\$53,700 ENTRY March DURATION 1 year	

DENTISTRY				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Graduate Certificate in Clinical Dentistry (Advanced Restorative)	053860F	Academic req: As above.	IELTS 7.0 (6.5)	FEE A\$26,850 ENTRY March DURATION 0.5 years

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

Please note: entry into postgraduate Dentistry coursework degrees is highly competitive. A limited number of candidates are selected each year from many applicants. The timeline from application to offer or rejection may take one year or more.

- ‡ Must have Bachelor of Dentistry or equivalent degree from a recognised institution that is registrable with the New South Wales Dental Board, at least 2 years general dental practice experience and with respect to Paediatric Dentistry and Periodontinos, have satisfactorily completed the primary Fellowship Examination of the Royal Australasian College of Dental Surgeons, or its equivalent. Students may have to satisfy other requirements such as pass an examination or attend an interview.
- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.

#### **KEY RESEARCH CENTRES**

- Institute of Dental Research
- Westmead Centre for Oral Health
- Sydney Dental Hospital.

#### **Facilities**

Library, wireless and computer facilities at Westmead and Sydney dental hospitals.

#### POPULATION ORAL HEALTH

If you wish to pursue a program in Population Oral Health, begin by completing the Master of Public Health (MPH) (page 91) or the Master of International Public Health degree programs (MIPH) (page 91). You must include in your program the three dental

elective units of study: Preventative Dentistry, Population Oral Health, and Dental Health Services. Upon successful completion of the MPH or MIPH, you may then be able to proceed to undertake research studies. For more information please visit: sydney.edu.au/dentistry/student/postgrad.php

RESEARCH (DENTISTRY)					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Doctor of Philosophy	006434C	Academic req: Master's degree, or a bachelor's degree in a relevant area with first or second class honours from the University of Sydney, or another approved institution.	IELTS 6.5 (6.0)	FEE A\$36,400 ENTRY March/July DURATION 4 years	
Master of Philosophy	057896F	Academic req: Bachelor's degree, preferably with Honours in a related area from the University of Sydney or equivalent.	IELTS 6.5 (6.0)	FEE A\$36,400 ENTRY March/July DURATION 2 years	



# DOCTOR OF DENTAL MEDICINE

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

Bachelor's degree

Admissions test GAMSAT or MCAT or CDAT or DAT

Apply directly to the International Office or through an agent

Interview conducted via video link

Four-year University of Sydney degree

Award of Doctor of Dental Medicine

Eligible for registration with the Dental Board of Australia

# DOCTOR OF DENTAL MEDICINE: DIRECT APPLICATION TO THE INTERNATIONAL OFFICE

Under special circumstances, the Faculty of Dentistry will also assess students and offer places at times outside the main and second rounds, but these will be decided on a case-by-case basis.

Applications – Main round					
Number of places	Approximately 20 international places				
Deadline for applications	May/June				
Interview, offers and acceptance	July/August				

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



# EDUCATION AND SOCIAL WORK





Our faculty is an academic community of internationally regarded and highly committed teaching staff and scholars.

EDUCATION AND SOCIAL WORK

T +61 2 9351 4054 F +61 2 9351 5027

E edsw.pgenquiries@sydney.edu.au sydney.edu.au/education\_social\_work

Postgraduate students: 1176 International students: 13.5% Student-to-staff ratio: 13:1

**Location:** Camperdown/Darlington Campus

This community shares through its learning and ideas a common goal – to help students achieve their highest academic potential and contribute to equity and social justice through education and social work.

With an outstanding record of research and teaching the faculty offers a diverse range of professionally-oriented and issues-based programs for postgraduate students. These include master's degrees in social work, policy studies, learning science and technology, coach education, and teaching of English to speakers of other languages.

Our impressive portfolio of postgraduate programs and short courses is taught by leading academics who prioritise quality learning and teaching experiences.

Our postgraduate students are very important members of the faculty, whether they are enrolled in a research

higher degree, a coursework master's program, a shorter certificate or a professional learning course.

The faculty believes that by all investing in career-long professional learning we can earn opportunities to make a real difference through our workplace and policy work.

And by coming from diverse backgrounds, our students' breadth of experience and insight enrich the programs we offer.

# **EDUCATION AND SOCIAL WORK**

COURSE NAME

CRICOS CODE

**ACADEMIC REQUIREMENTS & COMMENTS** 

ENGLISH REQ 2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### **EDUCATIONAL STUDIES**

The Master of Education is one of the largest postgraduate coursework programs in Australia, and is designed to develop and support your career as a teaching professional, education administrator, researcher or policy-maker. It is an extremely flexible program – you may choose to specialise in one of the accredited designations, or mix and match units to suit your interests and needs with a general Master of Education degree. The designations are Coach Education, Educational Psychology, Educational Management and Leadership, Special and Inclusive Education, Teaching English to Speakers of Other Languages (TESOL).

Professional accreditation\*: Students with a teaching qualification who successfully complete all 8 units from the (Special and Inclusive Education) designation are recognised by the NSW Department of Education and Communities as having a formal qualification in Special and Inclusive Education.

Career prospects†: The Master of Education (Special and Inclusive Education) is designed to help develop the skills, knowledge and values needed to specialise in the teaching of children with special education needs, and to become leaders in the field. You will address issues and legislation related to education students with disabilities; develop skills and knowledge underpinning evidence-based practices in working with students with special and inclusive education needs; strategies and practices for designing and adjusting curriculum for students with a range of education needs; and develop an understanding of positive behaviour supports.

Master of Education‡	000674B	Academic req: A four-year teacher training qualification, and either postgraduate studies or professional experience equivalent to at least 1 year in appropriate area of study.  Comments: MEdTESOL applicants need a bachelor in English language teaching and one year in English language experience OR a bachelor degree plus postgraduate English language teaching qualification or a bachelor degree and at least 2 years English language	<b>IELTS</b> 6.5 (6.0)	FEE A\$31,500 ENTRY March/July DURATION 1 year
Graduate Diploma in Educational Studies	024659C	Academic req: As above.  Comments: 6 units of study.	IELTS 6.5 (6.0)	FEE A\$23,625 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Educational Studies	040892E	Academic req: As above.  Comments: 4 units of study.	<b>IELTS</b> 6.5 (6.0)	FEE A\$15,750 ENTRY March/July DURATION 0.5 years

# LEARNING SCIENCES AND TECHNOLOGY

This program caters to current and prospective e-learning professionals, as well as students seeking a research career in ICT-supported learning. The program is available in two streams – Professional and Research – and must be completed in one year full-time. The Professional stream aims to enhance your career by developing your skills in e-learning/technology-supported learning. Core subjects include psychology and design of e-learning, emerging educational technologies, change management and systems thinking. The Research stream focuses on research in ICT-supported learning and includes a dissertation on a topic of your choice; it is ideally suited to prospective PhD students.

Academic req: Bachelor's degree in Education, Information, Computer Science and Technology, Arts (Informatics), Psychology and either relevant postgraduate studies or 1 year relevant professional experience OR a bachelor's degree and 2 year's professional experience in relevant area to the course.  Comments: includes 4 core units, capstone unit/s either Special Project 1 or Dissertation (for students intending to undertake research study), plus elective units.	<b>IELTS</b> 6.5 (6.0)	FEE A\$31,500 ENTRY March/July DURATION 1 year
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Graduate Certificate

in Human &

Community

Services

COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Graduate Diploma in Learning Sciences and Technology	058176G	Academic req: As above.  Comments: includes 4 core units and electives.	IELTS 6.5 (6.0)	FEE A\$23,625 (36 credit points) ENTRY March/July DURATION 1 year	
Graduate Certificate in Learning Sciences and Technology	058177G	Academic req: As above.  Comments: Includes 4 core units of study.	IELTS 6.5 (6.0)	FEE A\$15,750 ENTRY March/July DURATION 0.5 years	
POLICY STUDIES  This program is designed specifically for people working in education, social work and human services who want to have more impact on policy and increase their knowledge of current policy debates and research. Our students are drawn from a range of different backgrounds – teaching, social work services, the community sector, unions, government and non-government organisations – and a diversity of countries. All students share a strong sense of the relationship between policy and improving social outcomes for individuals and communities. In the program there is a strong focus on international policy trends: policy studies is undertaken through international comparative analyses of policy debates and changes relating to human service organisations.					
Master of Policy Studies‡	049402M	Academic req: Bachelor's degree in education or social work and at least 1 year's relevant work experience in education or human services field OR a bachelor's degree in a relevant area and at least 3 year's relevant work experience.  Comments: Includes 2 core units, capstone unit/s either Special Project 1 or Dissertation (for students intending to undertake research study), plus elective units.	IELTS 6.5 (6.0)	FEE A\$31,500 ENTRY March/July DURATION 1 year	
HUMAN AND COMMUNITY SERVICES					

The Graduate Certificate in Human and Community Services provides students with up-to-date information about developments in policy, practice and research in the human and community services industry. Students will also have the opportunity to focus on specific fields

**FEE** A\$15,750

**ENTRY** March

**DURATION** 0.5 years

IELTS

6.5 (6.0)

Academic req: Bachelor's degree or equivalent as

Comments: 1 core unit and 3 electives

of practice, including management, community work and violence against women.

068550G

approved by the faculty.

# **EDUCATION AND SOCIAL WORK**

COURSE NAME

CRICOS
CODE

CODE

ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH 2014 INDICATIVE ANNUAL
REQ FEE/ENTRY/DURATION

#### SOCIAL WORK

This program encourages you to examine and develop your practice, study and appraise alternative practices and theories, investigate initiatives in social policy and their impact, apply new knowledge and create new knowledge for practice, become familiar with practice research, and assess your workplace and citizen needs in new ways. The combination of social work and social policy units of study allows for an intellectual focus on equity, social justice and social empowerment in teaching and research. You will be taught by staff who are closely involved in social organisations.

Professional accreditation\*: The Master of Social Work (Qualifying) meets Australian Association of Social Workers (AASW) requirements for accredited practice.

Career prospects†: The Master of Social Work (Qualifying) responds to the key priority learning areas identified by the AASW accreditation process: child protection; cross-cultural practice; standards for practice with Aboriginal and Torres Strait Islander people and communities; and mental health.

Master of Social Work (Qualifying)	072217J	Academic req: Bachelors degree or equivalent as approved by the faculty and minimum of three years of work experience in human and community services	<b>IELTS</b> 7.5 (7.0)	FEE A\$31,500 ENTRY March DURATION 2 years
Master of Social Work‡	023334K	Academic req: A Bachelor of Social Work degree or equivalent recognised by the Australian Association of Social Workers and at least one year full-time social work practice.  Comments: includes 2 core units, capstone unit/s either Special Project 1 or Dissertation (for students intending to undertake research study), plus elective units.	IELTS 6.5 (6.0)	FEE A\$31,500 ENTRY March/July DURATION 1 year
Graduate Diploma in Social Work	045477B	Academic req: As above.  Comments: 2 core units and 4 electives.	IELTS 6.5 (6.0)	FEE A\$23,625 (36 credit points) ENTRY March/July DURATION 1 year

#### TEACHING (GRADUATE ENTRY)

This Master of Teaching program is a graduate course in pre-service teacher training which qualifies successful graduates in early childhood, primary school or secondary school teaching, or in school counselling. The Master of Teaching degree is a four semester program that confers five-year teacher training status (in Australian jurisdictions).

**Professional accreditation\*:** The Master of Teaching (MTeach) is a graduate-entry professional teaching qualification to become an accredited teacher in Australian jurisdictions. Under the Institute of Teachers Act 2004 all graduates (so-called 'new scheme teachers') will need to be accredited against the standards for Professional Competence following their employment in schools.

Career prospects†: The University of Sydney has an international reputation for excellence. Many of our Master of Teaching students are offered full-time employment before completing their degrees.

Master of Teaching 020155D Academic req: Applicants in with a range of undergradus chosen teaching specialisate.	ate studies appropriate to their (7.0 R&W.	FEE A\$31,500 ENTRY March DURATION 2 years
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The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

- ‡ Pathway to research: Students who complete a master's with a dissertation component and acquire a weighted average mark of at least 75%, are eligible to apply for entry into our research degree awards.
- \* 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.

#### **RESEARCH STRENGTHS**

- educational history, sociology and philosophy
- educational systems: administration, management and leadership
- health and sport
- learning sciences; psychology of education
- research on teaching and learning
- social structures, inequalities and social justice
- social work and social policy
- teaching English to speakers of other languages.

# Key research centres and networks

- TESOL Research Network
- The China Education Centre
- Youth Sport and Health Research Network
- Centre for Research on Computer Supported Learning and Cognition (CoCo)
- Network for Childhood and Youth Research
- Policy and Practice Research Network
- Arts, English and Literacy Education Network,

If you are interested in finding out more about research opportunities at the Faculty of Health Sciences visit sydney.edu.au/education\_social\_work/research

RESEARCH (EDUCATION AND SOCIAL WORK)				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Doctor of Philosophy in Education	000515F	Academic req: Applicants must hold a bachelor's degree in an appropriate area of study with honours, from a recognised university or a master's degree in an appropriate area of study with a weighted average mark of at least 75%. Both of these qualifications should include a dissertation or research component.	IELTS 6.5 (6.0)	FEE A\$32,100 ENTRY March/July DURATION 4 years
Doctor of Education	022575A	Academic req: Applicants must hold a bachelor's degree in a related area of study with honours, from a recognised university or a master's in Education which included a dissertation or research component with a weighted average mark of at least 75%, plus at least three years full-time professional experience.	IELTS 6.5 (6.0)	FEE A\$32,100 ENTRY March/July DURATION 4 years
Doctor of Philosophy in Social Work	057117E	Academic req: Applicants must hold a bachelor's degree in an appropriate area of study with honours, from a recognised university or a master's degree in an appropriate area of study with a weighted average mark of at least 75%. Both of these qualifications should include a dissertation or research component.	IELTS 6.5 (6.0)	FEE A\$32,100 ENTRY March/July DURATION 4 years
Doctor of Social Work	045478A	Academic req: Applicants must hold a bachelor's degree in Social Work with honours, from a recognised university or a master's in Social Work with a weighted average mark of at least 75%, plus at least three years full-time professional experience.	IELTS 6.5 (6.0)	FEE A\$32,100 ENTRY March/July DURATION 4 years
Master of Philosophy in Education	026956M	Academic req: Applicants must hold a Bachelor of Education with honours or a Master of Education with merit average (distinction) or bachelor's degree with honours with appropriate subject areas.	<b>IELTS</b> 6.5 (6.0)	FEE A\$32,100 ENTRY March/July DURATION 2 years
Master of Philosophy in Social Work	039860A	Academic req: Applicant must hold a Bachelor of Social Work with honours or Master of Social Work with merit and one year of social work experience.	IELTS 6.5 (6.0)	FEE A\$32,100 ENTRY March/July DURATION 2 years
Master of Education (Research)	054928E	Academic req: Applicants must hold a bachelor's or master's degree with merit in an Education related area.	IELTS 6.5 (6.0)	FEE A\$32,100 ENTRY March/July DURATION 1 year



# ENGINEERING AND INFORMATION TECHNOLOGIES





Whether you want to gain a professional qualification, progress further in your career or change careers altogether, consider one of our accredited professional degrees.

In a global economy that places a premium on skills and innovation, wellqualified engineers, IT professionals and project managers are highly sought after. With our faculty's range of tailored and flexible teaching programs in career-related areas developed in close consultation with professional bodies - we can help you achieve your goals. You'll be taught by experts in their fields, at one of the top 50 engineering and technology universities in the world. We offer degree programs in project management, project leadership, information technology and information technology management, engineering and professional engineering.

Designed in collaboration with industry, our degrees have a professional focus with accreditations from the Australian Computer Society, Engineers Australia and the Project Management Institute Global Accreditation Centre.

We also offer full-time packaged options (page 72).

Our master's by coursework degrees offer you the chance to complete a project as part of a research pathway, which can lead to a research degree.

# ENGINEERING AND INFORMATION TECHNOLOGIES

T +61 2 9351 8719 F +61 2 9351 7082

E engineering.postgraduate@sydney.edu.au

sydney.edu.au/engineering

Postgraduate students: 1297 International students: 43% Student-to-staff ratio: 23:1

Location: Darlington Campus

# **ENGINEERING AND INFORMATION TECHNOLOGIES**

COURSE NAME

CRICOS
CODES

ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH 2014 INDICATIVE ANNUAL
REQ FEE/ENTRY/DURATION

#### PROFESSIONAL ENGINEERING

If you want to change careers and become an engineer, obtain accredited qualifications that will enable you to practise in Australia and internationally, or simply move into a different engineering field, you should consider the Master of Professional Engineering (MPE). The MPE will provide you with the engineering professional practice and research skills that will allow you to be recognised as an Australian graduate engineer. It will help you develop the sound communication, management and judgement capability necessary to interpret and discuss issues involving significant complexity in your area of specialisation. Specialisations include aerospace, biomedical, chemical and biomolecular, civil, electrical, fluids, geomechanical, mechanical, power, software, structural and telecommunications engineering.

Professional accreditation\*: Accredited by Engineers Australia.

Career prospects†: Allows engineering graduates from outside Australia to attain an Australian professional qualification enabling them to work globally as an engineer. It also enables those with non-engineering backgrounds to become qualified engineers or engineering graduates to change their career direction or specialisation.

		Academic req: Recognised Bachelor of Engineering (BE) or equivalent with a minimum credit average (4 years)		
Master of		or recognised bachelor degree with a minimum credit	ILITO	FEE A\$33,800
Professional	077470M	average and sufficient tertiary knowledge of mathematics	<b>IELTS</b> 6.5 (6.0)	ENTRY March/July
Engineering (MPE)		and science-based units depending on chosen stream.	0.5 (0.0)	DURATION 3 years
		Comments: Specialisation. Research or Professional		
		Pathway. BE or Bachelor of Applied Science or equivalent.		

#### **ENGINEERING**

The engineering program is a specialised program for qualified engineers seeking to move into a management role. The Master of Engineering (ME) is a specialised master's program that will help qualified engineers strengthen their management capability and technical expertise. If you are already a qualified engineer and are looking to move into a different engineering field, you should also consider the ME. This program will allow you to build on your existing engineering undergraduate degree by developing specialised technical knowledge in one of 12 engineering majors. The course also includes four professional engineering management subjects that will enhance your leadership and commercial capabilities, providing you with greater opportunity for career advancement. Majors include automation and manufacturing systems, biomedical, chemical and biomolecular, civil, electrical, fluids, geomechanical, mechanical, power, structural, sustainability and environmental, and telecommunications engineering.

Career prospects†: This program will help qualified engineers strengthen their management capability and technical expertise. It also provides engineers with specialised technical knowledge to enable them to move into a different engineering field.

Master of Engineering (ME)	077463K	Academic req: Recognised Bachelor of Engineering with a minimum credit average or equivalent.  Comments: 12 units of study.	IELTS 6.5 (6.0)	FEE A\$33,900 ENTRY March/July DURATION 1.5 years
Graduate Diploma in Engineering	061793A	Academic req: Bachelor degree in Engineering or equivalent with a 60 GPA equivalent to the University of Sydney.  Comments: 6 units of study.	IELTS 6.5 (6.0)	FEE A\$25,425 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Engineering	063747B	Academic req: Bachelor degree in Engineering or equivalent which will be assessed on academic performance.  Comments: 4 units of study.	IELTS 6.5 (6.0)	FEE A\$16,950 ENTRY March/July DURATION 0.5 years

# **ENGINEERING AND INFORMATION TECHNOLOGIES**

COURSE NAME CRICOS CODES ACADEMIC REQUIREMENTS & COMMENTS ENGLISH 2014 INDICATIVE ANNUAL REQ FEE/ENTRY/DURATION

#### PROJECT MANAGEMENT

The Project Management program is a professional qualification that provides you with a sound educational platform for a career in project management. It is designed for mid-level executives seeking the skills required to manage large, complex projects at operational level. It will equip you with the fundamental methodologies, modelling and analysis skills for the design and implementation of projects across a wide range of industries. You may choose either to specialise in a particular area of practice or to complete a general MPM without specialisation. Specialisations include Project Economics and Scheduling, Management, International Project Management, Project Risk Management and Strategic Project Management Implementation.

Professional accreditation\*: Project Management Institute's Global Accreditation Centre for Project Management Education Programs.

Career prospects†: Suitable for project managers or those wanting to move into project management at an operational level.

Master of Project Management (MPM)	031911D	Academic req: A recognised bachelor's degree in any discipline with a minimum credit average.  Comments: 8 units of study. Specialisation: Research or Professional Pathway.	IELTS 6.5 (6.0)	FEE A\$34,700 ENTRY March/July DURATION 1 year
Graduate Diploma in Project Management	031913B	Academic req: Recognised bachelor's degree with a 60 GPA equivalent to the University of Sydney.  Comments: 6 units of study.	IELTS 6.5 (6.0)	FEE A\$26,025 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Project Management	031912C	Academic req: Recognised bachelor's degree which is assessed on academic performance.  Comments: 4 units of study.	IELTS 6.5 (6.0)	FEE A\$17,350 ENTRY March/July DURATION 0.5 years

# PROJECT LEADERSHIP

The Project Leadership program is a professional degree for experienced project managers and senior executives seeking to develop their critical complex thinking and communication skills required for successful leadership at an organisational level. An innovative and challenging program, it will develop your strategic thinking capability and broaden traditional concepts of leadership, management, governance, risk, resilience and sustainability. The Master of Project Leadership looks at the skills required to establish and tailor sophisticated interdependent project frameworks, as well as exploring the cutting-edge concepts of open systems innovation, dynamic social networks and design thinking.

Career prospects†: Suitable for project managers, executives and senior managers seeking to develop their leadership and strategic thinking capability in order to lead large, complex projects at an organisational level.

Master of Project Leadership (MPL)	074715G	Academic req: Recognised bachelor's degree with a minimum credit average.  Comments: 8 units of study.	IELTS 6.5 (6.0)	FEE A\$34,700 ENTRY March/July DURATION 1 year
Graduate Diploma in Project Leadership	074716G	Academic req: Recognised bachelor's degree with a 60 GPA equivalent to the University of Sydney.  Comments: 6 units of study.	IELTS 6.5 (6.0)	FEE A\$26,025 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Project Leadership	074717F	Academic req: Recognised bachelor's degree that is assessed on academic performance.  Comments: 4 units of study.	IELTS 6.5 (6.0)	FEE A\$17,350 ENTRY March/July DURATION 0.5 years

#### **ENGINEERING AND INFORMATION TECHNOLOGIES**

COURSE NAME

CODES

COD

#### INFORMATION TECHNOLOGY

The Information Technology program is for IT professionals who are seeking to extend and update their knowledge in advanced computing subjects. The program also provides an excellent retraining opportunity for professionals who wish to move to a new IT specialisation. An internationally recognised degree, the MIT offers nine specialisations within the four key areas of software, business, engineering and health. Students can choose to focus on one particular area or there is the flexibility to combine subjects from related specialisations. Specialisations include software engineering, computer science, computer networks, multimedia technology, database management, business information systems, IT project management, health informatics and telecommunications engineering.

Professional accreditation\*: Australian Computer Society (ACS).

Career prospects†: Provides IT professionals with the ability to update and extend their knowledge in advanced computing subjects. The program is also an excellent retraining opportunity for those considering moving to a new IT major.

Master of Information Technology (MIT)	022312B	Academic req: Recognised bachelor's degree with a computer science, IT or software component and a minimum credit average.  Comments: 8 units of study.	IELTS 6.5 (6.0)	FEE A\$33,400 ENTRY March/July DURATION 1 year
Graduate Diploma in Information Technology	039123A	Academic req: Recognised bachelor's degree with a computer science, IT or software component and a 60 GPA equivalent to the University of Sydney.  Comments: 6 units of study.	IELTS 6.5 (6.0)	FEE A\$24,900 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Information Technology	039122B	Academic req: Recognised Bachelor degree with a computer science, IT or software component which is assessed on academic performance.  Comments: 4 units of study.	IELTS 6.5 (6.0)	FEE A\$16,600 ENTRY March/July DURATION 0.5 years

#### INFORMATION TECHNOLOGY MANAGEMENT

The Information Technology Management program is a professional degree for technically skilled graduates wanting to transition into management. The MITM will equip you with an in-depth understanding of key areas such as business analytics and intelligence, IT services, management of IT innovations and change management. You will study a selection of subjects covering a core set of IT management topics but will also have the opportunity to select from a number of elective topics in order to add depth or breadth to your studies.

Professional accreditation\*: Australian Computer Society (ACS).

Career prospects†: It will help technically skilled graduates advance their career path through managerial roles such as project manager, program manager, general manager of operations, chief information officer or chief technology officer.

Master of Information Technology Management (MITM)	055186G	Academic req: Applicants require a bachelor's degree with a minimum credit average. CV required with application that shows at least two years IT work experience.  Comments: 8 units of study.	IELTS 6.5 (6.0)	FEE A\$33,400 ENTRY March/July DURATION 1 year
Graduate Diploma in Information Technology Management	055185J	Academic req: Recognised bachelor's degree with a 60 GPA equivalent to the University of Sydney. Candidates must provide a CV showing at least three years of IT work experience.  Comments: 6 units of study.	IELTS 6.5 (6.0)	FEE A\$24,900 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Information Technology Management	055187G	Academic req: Recognised bachelor's degree that is assessed on academic performance. Candidates must provide a CV showing at least three years of IT work experience.  Comments: 4 units of study.	IELTS 6.5 (6.0)	FEE A\$16,600 ENTRY March/July DURATION 0.5 years

#### **ENGINEERING AND INFORMATION TECHNOLOGIES**

COURSE NAME

CRICOS
CODES

CODES

CRICOS
ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH
2014 INDICATIVE ANNUAL
REQ
FEE/ENTRY/DURATION

#### GRADUATE DIPLOMA IN COMPUTING (GDC)

The Graduate Diploma in Computing is designed for non-IT graduates who are seeking to move into the IT industry or enhance their existing career with IT qualifications. This program will provide you with a strong foundation in information technologies. It will equip you with a basic knowledge of IT which can be developed with further study, or be the foundation for a new career in IT. Subjects include algorithms, data structures, programming and networking, as well as an introduction to system analysis and information systems. It can also prepare students for admission to the Master of Information Technology or the Master of Information Technology Management.

Professional accreditation\*: The GDC is accredited by the Australian Computer Society (ACS), Australia's national organisation for Information and Communication Technology professionals.

Career prospects†: Enables graduates in areas other than IT who are seeking a career change to move into the IT industry or enhance their existing careers with IT qualifications. It can also prepare you for admission into the Master of Information Technology or the Master of Information Technology Management.

Graduate Diploma in Computing

050959G

Academic req: Bachelor's degree (with mathematical foundation) and a minimum credit average or bachelor degree in any area and a CV showing five years of IT work experience.

Comments: 8 units of study.

IELTS 6.5 (6.0) FEE A\$33,200 ENTRY March/July DURATION 1 year

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

- \* 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.

#### **FULL-TIME PACKAGED OPTIONS**

Our range of full time postgraduate packages include the following:

- Master of Engineering + Master of Project Management
- Master of Project Management + Master of Project Leadership
- Master of Information Technology + Master of Information Technology Management
- Graduate Diploma in Computing + Master of Information Technology
- Master of Information Technology Management.

Students with a distinction average entering the MIT or MITM can be offered the MIT/MPhil or MITM/MPhil. Successful applicants for this combination may continue to a PhD.

To discuss a package option, please contact us:

Student Administration Centre Phone: +61 2 9351 8719

Email: engineering.postgraduate@sydney.edu.au





#### **RESEARCH STRENGTHS**

The University of Sydney is ranked among the top 50 engineering and technology universities in the world (2012-2013 Times Higher Education rankings). The research undertaken in the Faculty of Engineering and Information Technologies is multidisciplinary and centred around the key themes of:

- biomedical engineering and technology
- clean energy
- materials and structures
- water and the environment
- robotics
- complex systems.

These research themes break down traditional disciplinary barriers and enable us to work collaboratively to develop

truly holistic solutions to today's big issues, including health and ageing, communication needs, workplace safety and climate change.

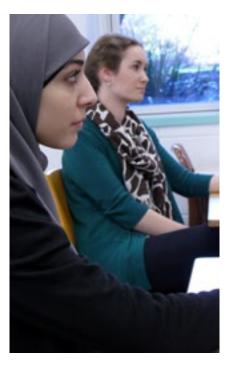
#### FIND A RESEARCH SUPERVISOR

Research Supervisor Connect is an online portal that lists all the research opportunities currently available for new students. The portal lets you search through more than 250 of our faculty's research opportunities, read about supervisors' areas of interest and expertise, and make initial contact with them.

### sydney.edu.au/research/opportunities

You can also email us: engineering.research@sydney.edu.au

RESEARCH (ENGINEERING AND INFORMATION TECHNOLOGIES)					
COURSE NAME	CRICOS CODES	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
Doctor of Philosophy	000703B	Academic req: Recognised bachelor's degree with a first or second class honours equivalent, or standard deemed acceptable by the faculty.	IELTS 6.5 (6.0)	FEE A\$38,400 ENTRY March/July DURATION 4 years	
Master of Philosophy	061790D	Academic req: As above	IELTS 6.5 (6.0)	FEE A\$36,400 ENTRY March/July DURATION 2 years	





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.

We have built a strong international reputation through our 20,000 alumni working throughout the world and the pioneering work of the faculty's researchers.

Our postgraduate coursework programs focus on workplace preparation and development across a range of health professions and are designed to give you hands-on clinical experience to assist you in gaining workplace skills, as well as specialised professional knowledge.

Our close collaboration with hospitals, government agencies, schools, community health centres, private health agencies and private practices ensures you get the best opportunities for real-world learning. We're proud of the fact that the University of Sydney was ranked 3rd in the top ranked Oceania universities and 49 for world reputation by the Times Higher Education World University Rankings.

We will build on this success by continuing to be a world leader in health science research, training, regulations and development.

The multi-disciplinary, research-led nature of education at the faculty puts our students at the cutting edge of health sciences. You will be taught by and study alongside leading researchers, and in many cases be able to contribute to their pioneering work.

Located at the Cumberland Campus – 16km from the centre of Sydney – our dedicated health sciences campus houses specialised laboratories and onsite health clinics.

### **HEALTH SCIENCES**

T +61 2 9351 9161 F +61 2 9351 9412 sydney.edu.au/health\_sciences

Postgraduate students: 1570 International students: 13.5% Student-to-staff ratio: 20:1

Location: Cumberland Campus

COURSE NAME

**CRICOS** CODE

**ACADEMIC REQUIREMENTS & COMMENTS** 

**ENGLISH** REQ

2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### **EXERCISE PHYSIOLOGY**

The Master of Exercise Physiology is a two-year graduate entry master's degree that is ideal for those who wish to translate their exercise science knowledge into an area that allows them to work in clinical practice. Students are trained in the assessment of physical and functional capacity, identifying risks and the design of targeted, functional and sustainable physical activity programs. They therefore play a vital role in controlling the ever-growing problem of chronic disease in Australia. You must also have completed the following subjects and submit a checklist and unit descriptions along with your application: human anatomy, human or exercise physiology, biomechanics/physics, psychology/behavioural science, research design and statistics.

Professional accreditation\*: The Master of Exercise Physiology course is accredited at the level of Exercise Physiology by the NUCAP of Exercise and Sports Science Australia. Graduates are eligible for Exercise Physiology accreditation by ESSA. A condition of eligibility for Exercise Physiology accreditation is having Exercise Science accreditation from ESSA. In Australia, Accredited Exercise Physiologists are eligible to provide services under Medicare, the Department of Veterans' Affairs, WorkCover and private health insurance funds.

Career prospects†: Many Exercise Physiologists work in private practice, but they are also found in hospitals, community health centres, rehabilitation and aged care centres, as well as other workplaces and health promotion agencies. Exercise Physiologists are professionals who specialise in the delivery of exercise and behaviour change for the prevention and management of conditions such as cardiovascular disease, diabetes, obesity, osteoporosis, depression, cancer, arthritis and many more.

Master of Exercise Physiology (graduate entry)

063842C

Academic req: PhD, master's or bachelor's degree from an Australian institution or equivalent; Grade Point Average of 4.5/7 or greater (equivalent to a credit average or better) assessed on the highest ranked tertiary qualification. You must have also completed the following subjects and submit unit descriptions along with your application: human anatomy, human or exercise physiology, 7.0 (7.0) biomechanics/physics, psychology/behavioural science, research design and statistics.

Comments: This program is designed for students who wish to translate their sports science knowledge into an area that allows them to work in clinical practice.

IELTS

FEE A\$35,600 **ENTRY** March **DURATION** 2 years

#### DIAGNOSTIC RADIOGRAPHY

Using cutting edge technology, diagnostic radiographers are health professionals who are responsible for the acquisition of high quality medical images to assist in the diagnosis of trauma and disease combined with a high standard of patient of care. This graduate entry master's program equips graduates with the necessary academic and clinical skills required to gain entry into this sought after profession. To practise in Australia, all graduates must complete a 12-month intern period currently called a National Professional Development Programme (NPDP) in an approved hospital or practice before full accreditation is granted.

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 the website: www.medical radiation practice board.gov. au/Registration-Standards. aspx.

Career prospects†: Diagnostic radiographers can mainly be found in hospitals and private and public imaging centres. However, further possibilities exist in areas such as industry and research.

Master of Diagnostic Radiography (graduate entry)

058352G

Academic reg: PhD, master's or bachelor's degree from an Australian institution or equivalent; Grade Point Average of 4.5/7 or greater (equivalent to a credit average or better) assessed on the highest ranked tertiary qualification

Comments: Graduates from all backgrounds are encouraged to apply.

**IELTS** 7.0 (6.5 S&W; 6.0 L&R)

FEE A\$38,100 **ENTRY** March **DURATION** 2 years

COURSE NAME

CODE

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ACADEMIC REQUIREMENTS & COMMENTS

COMMENTS

ENGLISH

2014 INDICATIVE ANNUAL

REQ

FEE/ENTRY/DURATION

#### OCCUPATIONAL THERAPY

Occupational therapists help people participate more fully in everyday life and take a very practical and individual approach to each person's needs. This involves close collaboration with clients to find solutions that work for them. This might involve teaching alternative techniques to achieve the task, working with a person to improve their skills, or changing the environment. It's all about encouraging a 'can do' attitude. The graduate entry master's program provides professional training to those who want to become qualified occupational therapists. Students will undertake 1000 hours of clinical placement.

**Professional accreditation\*:** This course is accredited by Occupational Therapy Australia and the World Federation of Occupational Therapists, is recognised by The Australian Health Professional Regulation Agency (AHPRA), and qualifies you to practise in Australia and internationally. Some countries have additional registration requirement to practise.

Career prospects†: Occupational therapists work in a variety of settings such as hospitals, rehabilitation centres, private practices, occupational health providers, community centres, schools, and nursing homes.

Master of		Academic req: PhD, master's or bachelor's degree from an Australian institution or equivalent; Grade Point Average of 4.5/7 or greater (equivalent to a credit	IELTS	FEE A\$37,800
Occupational Therapy (graduate entry)	027888K	average or better) assessed on the highest ranked tertiary qualification.  Comments: Graduates from all backgrounds are encouraged to apply.	7.0 (7.0 S&W 6.0 L&R)	ENTRY March DURATION 2 years

#### **PHYSIOTHERAPY**

The graduate entry Master of Physiotherapy leads to a recognised, accredited qualification as a physiotherapist in Australia. Physiotherapists assess, diagnose and treat people with movement problems caused by a wide variety of joint, muscle and nerve disorders. To do so, they use a range of drug-free techniques, including joint mobilisation and manipulation, therapeutic exercise and stretches, electrophysical agents (such as hot packs, ice and interferential treatment) soft tissue massage, breathing exercises and techniques. They also help their clients avoid injuries and maintain a fit, healthy body.

**Professional accreditation\*:** This program is accredited by the Australian Physiotherapy Council (APC) and recognised by the Australian Health Practitioner Regulation Agency (AHPRA).

Career prospects†: Physiotherapists work in many places, including private practice, sports facilities, hospitals, schools and universities, public health organisations, community centres, aged-care facilities and workplaces.

Master of Physiotherapy (graduate entry)	047794F	Academic req: PhD, master's or bachelor's degree from an Australian institution or equivalent; Grade Point Average of 4.5/7 or greater (equivalent to a credit average or better) assessed on the highest ranked tertiary qualification.  You must also have completed the following subjects and submit unit descriptions along with your application: human physiology, neuroscience, biomechanics, psychology, human anatomy, motor performance and learning, research design/statistics, measurement of human performance.	IELTS 7.0 (7.0 S&W 6.0 L&R)	FEE A\$50,700 ENTRY March DURATION 2 years
		Comments: In addition to on campus lectures, you must undertake four 5-week clinical placements in NSW.		

COURSE NAME

CODE

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CRICOS

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ACADEMIC REQUIREMENTS & COMMENTS

COMMENTS

ENGLISH

2014 INDICATIVE ANNUAL

REQ

FEE/ENTRY/DURATION

#### REHABILITATION COUNSELLING

The graduate entry programs (master's and diploma) in rehabilitation counselling provide students with the knowledge base in disability (psychosocial, medical and legal aspects), counselling, vocational assessment, job placement and case management (relevant to a variety of disability populations). Rehabilitation counsellors are in demand and may work in government/public, community or private rehabilitation settings, as rehabilitation coordinators in industry, vocational/social trainers, counsellors in drug and alcohol, psychiatric and correctional settings. They also work as human resource managers and private rehabilitation consultants. The Graduate Diploma offers professional development for students wishing to add to their existing qualifications in social sciences or health sciences. Graduates attain professional status as a rehabilitation counsellor and are qualified to provide specialist counselling, rehabilitation, vocational and case management services to people who have experienced injury, disability or social disadvantage, and may have the option of progressing to the master's course.

Professional accreditation\*: Graduates will be eligible for membership of the peak professional bodies representing rehabilitation counselling, namely the Australian Society of Rehabilitation Counsellors and the Rehabilitation Counselling Association of Australiana. Both qualifications are recognised for employment overseas in countries such as the United States, Canada and the United Kingdom.

Career prospects†: Rehabilitation Counsellors work in government/public, community or private rehabilitation settings, as rehabilitation coordinators in industry, vocational/social trainers, counsellors in drug and alcohol, psychiatric and correctional settings.

Master of Rehabilitation Counselling (graduate entry)	063204M	Academic req: PhD, master's or bachelor's degree from an Australian institution or equivalent; Grade Point Average of 4.5/7 or greater (equivalent to a credit average or better) assessed on the highest ranked tertiary qualification.  Comments: Students from all study backgrounds are encouraged to apply	IELTS 6.5 (6.0)	FEE A\$35,600 ENTRY March DURATION 2 years
Graduate Diploma in Rehabilitation Counselling (graduate entry)	002748F	Academic req: PhD, master's or bachelor's degree from an Australian institution or equivalent; Grade Point Average of 4.5/7 or greater (equivalent to a credit average or better) assessed on the highest ranked tertiary qualification.  Comments: Students from all study backgrounds are encouraged to apply.	<b>IELTS</b> 6.5 (6.0)	FEE A\$35,600 ENTRY March DURATION 1 year

#### SPEECH LANGUAGE PATHOLOGY

The graduate entry master's program provides professional training to those who want to become qualified speech pathologists. Qualified speech pathologists assess and treat people who have communication or swallowing difficulties. Speech pathologists work in the public health system, community centres, mental health services, schools and disability services. Some run their own business as a private practitioner.

Professional accreditation\*: This program is accredited by Speech Pathology Australia. Graduates are eligible for practising membership of the association, which is a requirement to work as a speech pathologist in Australia.

Career prospects†: Speech pathologists work in schools, hospitals, private practices, community centres and rehabilitation centres.

Academic rag: PhD master's or hachelor's degree

Master of Speech Language Pathology (graduate entry)	052756C	from an Australian institution or equivalent; Grade Point Average of 4.5/7 or greater (equivalent to a credit average or better) assessed on the highest ranked tertiary qualification.  Comments: Graduates from all backgrounds are encouraged to apply. Applicants must have studied linguistics and phonetics to qualify for entry. Qualifying courses are possible through Summer School.	<b>IELTS</b> 7.0 (7.0)	FEE A\$49,400 ENTRY March DURATION 2 years
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The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

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

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

#### RESEARCH THAT TRANSFORMS LIVES

As a world leader in health sciences research we are committed to preventative health and to improving the quality of life of individuals and families worldwide who experience impairment, injury, illness, chronic health conditions or disability.

Our researchers are changing the health landscape by conducting pioneering research into prevention and wellbeing. We are breaking new ground on some of the big issues facing our health and social care systems to find solutions to improve and transform lives.

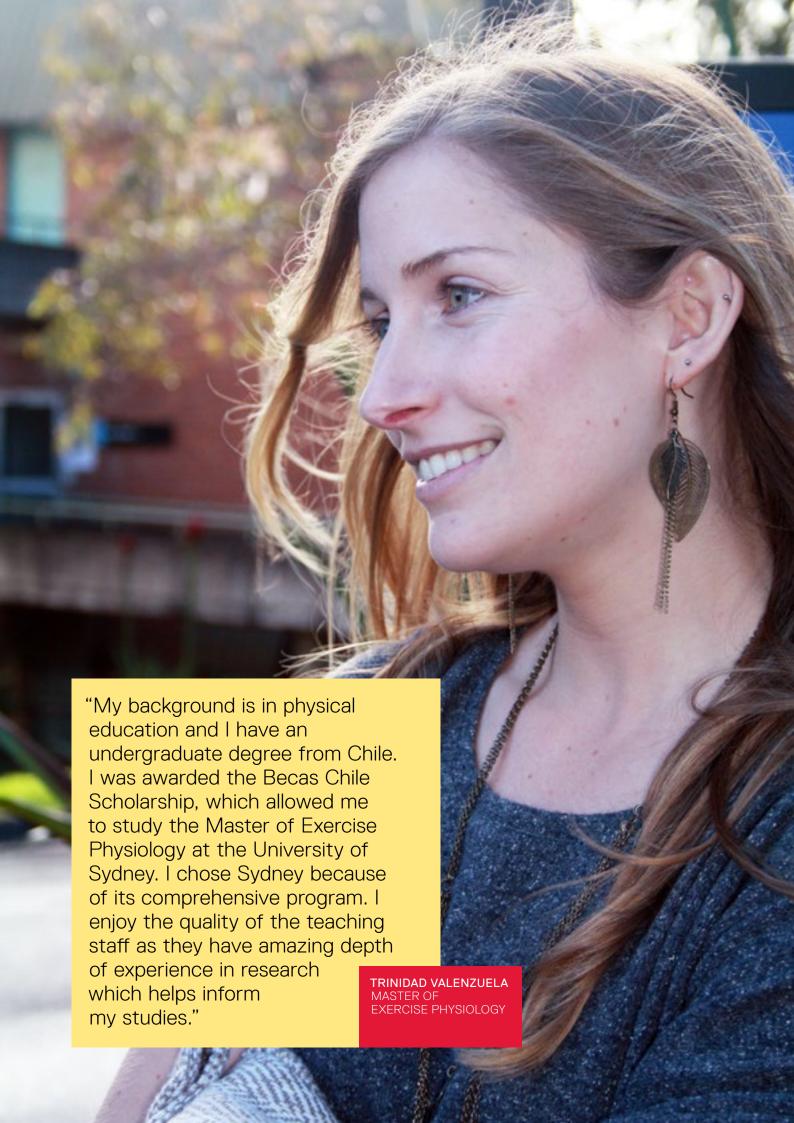
sydney.edu.au/health-sciences/future-students/courses/research-degrees.shtml

#### RESEARCH STRENGTHS

Our researchers drive research that makes a real difference, reaching beyond our laboratories and clinical sites to the wider community, both locally and internationally. The following is a summary of some of our exciting and transformative research:

- investigating novel technologies and techniques that enhance the detection of diseases such as breast cancer, while minimising risk to the patient.
- improving the evidence base available to women about physical rehabilitation following breast cancer treatments.
   In particular, the risks associated with conditions such as lymphoedema – swelling of the arm following surgery or treatment.
- improving the life chances of people with disabilities, by leading research that identifies and addresses the barriers people face, and by influencing policy and practice to enhance the everyday opportunities for people with disabilities and their families.
- development and promotion of effective exercise interventions for common conditions such as osteoarthritis, type 2 diabetes and sacropenia (degenerative muscle loss) as well as neurological conditions like dementia.
- Health Science's Australian Stuttering Research Centre
  is internationally known for pioneering the first evidencebased stuttering treatment for preschool-aged children.
  Known as the Lidcombe Program, it is now used worldwide.
  This team is currently exploring ways of maximising
  accessibility, minimising costs and using the technology
  driven treatment to tackle the problem worldwide.

RESEARCH (HEALT	RESEARCH (HEALTH SCIENCES)					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION		
Doctor of Philosophy	058697E	Academic req: A master's degree, or a bachelor's degree with first or second class honours from the University of Sydney, or equivalent qualification. You may also be admitted having passed a qualifying examination at an equivalent standard. This could be the completion of a period of relevant advanced study and research towards a master's degree at the University of Sydney.  Comments: The PhD is designed to provide graduates with the opportunity to undertake in-depth study in a specialised area. The Faculty of Health Sciences is able to offer supervision across a broad range of research topics. Candidates are expected to work individually and under the direction of a supervisory team on advanced study and research in their chosen research area.	<b>IELTS</b> 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 4 years		
Master of Applied Science	052757B	Academic req: A relevant bachelor's degree or international equivalent. Evidence of general and academic qualifications and experience. In addition, you must meet any other requirements for admission to a particular program that the faculty has prescribed.  Comments: This degree offers candidates from a wide range of disciplines and training the opportunity to pursue their research interests. Candidates are expected to work individually and under the direction of a supervisory team on advanced study and research in their chosen research area.	<b>IELTS</b> 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 2 years		



# LAW (SYDNEY LAW SCHOOL)





The Sydney Law School is an international leader in postgraduate legal education.

SYDNEY LAW SCHOOL

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

Postgraduate students: 1943 International students: 10% Student-to-staff ratio 20.5:1

**Location:** Camperdown Campus and St James (city)

In addition to our flagship Master of Laws (LLM) by coursework, we offer degrees and graduate diplomas in 21 specialist areas, taught by national and international experts.

Our degree programs include:
Administrative Law and Policy,
Business Law, Commercial Law,
Corporate, Securities and Finance Law,
Criminology, Environmental Law, Global
Law, Health Law, International Law,
International Taxation, Jurisprudence,
Labour Law and Relations, Law and
International Development and Taxation.

Specialist law areas include Asian and Islamic law, banking and finance law, climate change law, dispute resolution, energy and resources law, intellectual property law, law and international development, international trade law and international commercial arbitration.

We offer Australia's largest offshore postgraduate program in law, with locations that include Nepal, Japan,

China, Malaysia, Indonesia, Italy, the United Kingdom and Germany. You can study a specialised unit on that particular country and its legal system or undertake specialised coursework in climate change law or international law (the timetable is subject to change each year so please consult the Law School directly for details).

We regularly revise our postgraduate curriculum and offer many new units each year. Most are taught in our purpose-built New Law Building on the Camperdown Campus, while some evening classes continue in our city (St James) location.

**DURATION** 0.5 years

SYDNEY LAW SCHOOL							
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION			
specifically for the ne	LAW  The Sydney LLM is one of the leading law coursework programs in Australia. It is a flexible and highly sought after degree that caters specifically for the needs of the legal profession and law graduates. You may choose from the entire range of units offered in the postgraduate program, permitting you to tailor a program to suit your academic and professional needs.						
Master of Laws (LLM)	006449G	Academic req: Undergraduate law degree or equivalent at an appropriate level  Comments: 8 units of study.	IELTS 7.0 (6.0)	FEE A\$38,600 ENTRY March/July DURATION 1 year			
Graduate Diploma in Law	008403E	Academic req: As above.  Comments: 4 units of study.	<b>IELTS</b> 7.0 (6.0)	FEE A\$19,300 ENTRY March/July DURATION 0.5 years			
This specialist programming implementation of put the practical aspects	ADMINISTRATIVE LAW AND POLICY  This specialist program aims to allow you to develop an understanding of the relationship between law and the analysis and implementation of public policy. The values inherent in administrative law and those of public administration are examined, together with the practical aspects of the application of law. The public policy component of the course analyses the structure of the public sector and the role of government in the economy.						
Master of Administrative Law and Policy	020152G	Academic req: Undergraduate degree or equivalent tertiary qualification: in law, economics, government, social work or another relevant discipline.  Comments: 8 units of study, with an interdisciplinary approach.	IELTS 7.0 (6.0)	FEE A\$38,600 ENTRY March/July DURATION 1 year			
	aw School's	law and regulation, this program offers you the opportunity to commercial law, corporate, securities and finance law, interna					
Master of Business Law	050921M	Academic req: Candidates must hold an undergraduate degree at an appropriate level in accountancy, business, commerce or another suitable discipline. Candidates without a law degree from a common law jurisdiction must undertake Legal Reasoning and the Common Law System prior to enrolling in other law units. Candidates enrolling in the Master of Taxation (MTax) units who are not working in the tax area and have not taken an undergraduate tax unit in Australia in the past five years are recommended to undertake Introduction to Australian Business Tax before enrolling in other tax units. If in doubt, please consult the Taxation Program Coordinator.  Comments: 8 units of study.	<b>IELTS</b> 7.0 (6.0)	FEE A\$38,600 ENTRY March/July DURATION 1 year			
COMMERCIAL LAW  Commercial Law is an exciting and fast moving area of the law, requiring a sophisticated understanding of legal concepts and an appreciation of the commercial context in which they are applied. Sydney Law School offers an array of units from which you can choose. These units can be studied as part of our postgraduate degree or diploma programs or as single units (without assessment) under our professional development program.							
Graduate Diploma in Commercial Law	028449C	Academic req: Undergraduate law degree or equivalent at an appropriate level.  Comments: 4 units of study.	IELTS 7.0 (6.0)	FEE A\$19,300 ENTRY March/July DURATION 0.5 years			

Comments: 4 units of study.

#### SYDNEY LAW SCHOOL

COURSE NAME	CRICOS	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH	2014 INDICATIVE ANNUAL
	CODE		REQ	FEE/ENTRY/DURATION

#### CORPORATE, SECURITIES AND FINANCE LAW

The Sydney Law School has a strong reputation and an innovative approach in the area of Corporate, Securities and Finance Law. You can study a wide range of units in the LLM, the Master of Business Law and the Graduate Diploma in Corporate, Securities, and Finance Law. Units are taught by members of the Law School faculty and adjunct faculty, comprising eminent members of the legal community including judges, solicitors and barristers.

Graduate Diploma in Corporate, Securities &	028452G	Academic req: An undergraduate degree in business, commerce, economics, law, taxation or other relevant discipline.	IELTS 7.0 (6.0)	FEE A\$19,300 ENTRY March/July
Finance Law		Comments: 4 units of study.	I	DURATION 0.5 years

#### CRIMINOLOGY

The postgraduate criminology program at Sydney Law School is among the largest and most respected in Australia. Criminology is of immediate relevance to a wide range of professional and occupational groups, such as lawyers, psychologists, psychiatrists, correctional officers, and those engaged in research and policy work in the public sector. You will be encouraged to participate in activities such as public seminars and specialist training, research, and the provision of information to key agencies and the media.

Master of Criminology	008404D	Academic req: Undergraduate degree or equivalent tertiary qualification at a sufficient level.  Comments: 8 units of study.	<b>IELTS</b> 7.0 (6.0)	FEE A\$36,300 ENTRY March/July DURATION 1 year
Graduate Diploma in Criminology	008401G	Academic req: As above.  Comments: 4 units of study.	IELTS 7.0 (6.0)	FEE A\$18,150 ENTRY March DURATION 0.5 years

#### **ENVIRONMENTAL LAW**

The Environmental Law program at the Sydney Law School is always at the cutting edge of environmental law issues. Environmental Law continues to be one of the most rapidly expanding areas of specialisation in the law. The depth and innovation of the program is complemented by its well-reputed academic staff and visiting lecturers. The program includes an International Faculty which brings experts from various countries to lecture specialist units.

Master of Environmental Law	016239A	Academic req: Undergraduate degree or equivalent tertiary qualification at a sufficient level.  Comments: 8 units of study.	<b>IELTS</b> 7.0 (6.0)	FEE A\$38,600 ENTRY March/July DURATION 1 year
Graduate Diploma in Environmental Law	028448D	Academic Req: As above.  Comments: 4 units of study.	IELTS 7.0 (6.0)	FEE A\$19,300 ENTRY March/July DURATION 0.5 years

#### GLOBAL LAW

Global law encompasses an approach to law that is transnational in scope, taking in the domestic laws of different countries, and integrating understanding of domestic regimes within the context of international laws, instruments and institutions. It provides candidates with the opportunity to gain exposure to units in international law, comparative and foreign law, and domestic (Australian) law. The program will provide opportunities for candidates to expand their legal and business careers beyond Australia's borders into the truly global world of business and law.

Master of Global Law	068712F	Academic req: Undergraduate degree or equivalent tertiary qualification at a sufficient level.  Comments: 8 units of study.	IELTS 7.0 (6.0)	FEE A\$38,600 ENTRY March/July DURATION 1 year
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#### HEALTH LAW

This flexible course provides wide-ranging interdisciplinary coverage of contemporary legal and social issues in health care. It will be of particular interest to lawyers with a health/professional liability practice, doctors, nurses and other eligible health professionals. An exciting feature of this course is the opportunity for dialogue between the legal and health professions about legal and ethical issues of relevance to practice and administration. Candidates without an undergraduate law degree must also complete, in lieu of one of the elective units, the unit Legal Reasoning and the Common Law System or Introduction to Law for Health Professionals.

Master of Health Law	Academic req: Undergraduate degree or equivalent tertiary qualification at a sufficient level.  Comments: 8 units of study.	IELTS 7.0 (6.0)	FEE A\$38,600 ENTRY March/July DURATION 1 year
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#### SYDNEY LAW SCHOOL ENGLISH 2014 INDICATIVE ANNUAL **CRICOS** COURSE NAME **ACADEMIC REQUIREMENTS & COMMENTS** CODE FEE/ENTRY/DURATION REQ INTERNATIONAL BUSINESS LAW The Sydney Law School is an acknowledged leader in international law. The scholarship of the faculty extends across the entire spectrum of international law. You can undertake units that have a comparative focus or those that examine the international rules that govern the globe as a whole. Academic req: Undergraduate degree or equivalent **FEE** A\$19,300 Graduate Diploma **IELTS** tertiary qualification at a sufficient level. in International 029885G ENTRY March/July 7.0 (6.0) Business Law Comments: 4 units of study. **DURATION** 0.5 years INTERNATIONAL LAW This program is designed for students who wish to obtain a specialist qualification in international law. It recognises the importance of international law to graduates from a non-law background wishing to work in certain areas of the public service and non-government organisations. Academic req: Undergraduate degree or equivalent FFF A\$38,600 Master of IELTS tertiary qualification at a sufficient level. 029884J ENTRY March/July International Law 7.0 (6.0) **DURATION** 1 year Comments: 8 units of study. Graduate Diploma FEE A\$19,300 Academic req: As above **IELTS** in International 030526K ENTRY March/July 7.0 (6.0) Comments: 4 units of study. I aw **DURATION** 0.5 years INTERNATIONAL TAXATION Globalisation has fundamentally changed the international business and investment environment. In response to this change, the focus of this course - offered by one of the world's most respected taxation programs - is on international and comparative tax study. Its aim is to prepare local and foreign tax professionals for work in the global economy. In addition to broad-based comparative tax subjects, the program includes courses on tax treaties, regional tax systems and the tax systems of specific countries. Academic req: Undergraduate degree in a relevant discipline, such as business, commerce, economics, FEE A\$38.600 Master of **IELTS** taxation or law. International 028447E ENTRY March/July 7.0 (6.0) Taxation Comments: 8 units of study, including compulsory unit **DURATION** 1 year Comparative International Taxation. JURISPRUDENCE The focus of this course is legal thought and theory, including the philosophy of law and the sociological theory of law. It covers law in the context of human thought and the history of ideas as well as law in its social, cultural and political context. While Australian law is used as a reference point for discussion and comparison, the units encompass a range of social and cultural phenomena. The course is suited to students who are interested in the principles and operations of legal systems or those who are interested in interdisciplinary research methodology. Applicants from a wide range of backgrounds and disciplines are welcome. Academic req: Undergraduate degree at an appropriate FEE A\$38,600 Master of **IFLTS** 008406B ENTRY March/July Jurisprudence 7.0 (6.0) Comments: 6 units of study, as well as a jurisprudence **DURATION** 1 year research project on an approved topic. FEE A\$19,300 Graduate Diploma Academic rea: As above. **IELTS** 008402F ENTRY March/July in Jurisprudence 7.0 (6.0) Comments: 4 units of study. **DURATION** 0.5 years LABOUR LAW AND RELATIONS Offered by the Sydney Law School and the Discipline of Work and Organisational Studies within the University of Sydney Business School, this course is designed to meet the needs of two groups: those with degrees in non-legal disciplines and those with law degrees who wish to specialise in employment and industrial law. It is ideally suited to candidates whose professional life draws together both law and practice in the field of industrial relations. There are no other degree programs of this nature in Australia.

Academic req: Undergraduate degree or equivalent

Comments: 8 units of study: 4 in law and 4 in industrial

tertiary qualification at a sufficient level.

Master of Labour

Law and Relations

008405C

relations.

FEE A\$38.600

ENTRY March/July

**DURATION** 1 year

**IELTS** 

7.0 (6.0)

#### SYDNEY LAW SCHOOL **CRICOS** 2014 INDICATIVE ANNUAL **ENGLISH** COURSE NAME **ACADEMIC REQUIREMENTS & COMMENTS** CODE REQ FEE/ENTRY/DURATION LAW AND INTERNATIONAL DEVELOPMENT The Master of Law and International Development (MLawIntDev) is a new specialist master's degree that recognises the importance of law in international development while building on Sydney Law School's reputation as Australia's leading Law School in international, global and transnational law. The degree will prepare you for work in international development, including in specialist law and justice areas. Academic req: Applicants are required to have a bachelor's degree with a minimum credit average in law, development studies, commerce, economics, environmental studies, government, international studies, social work, science, or public administration, or in another FEE A\$38,600 Master of Law **IELTS** relevant discipline as determined by the faculty, or an and International 077465G ENTRY March/July 7.0 (6.0) equivalent qualification. Development **DURATION** 1.5 years Comments: 12 units of study. Sydney Law School may grant a candidate a reduced volume of learning in recognition of their qualifications and/or experience and may only have to complete 8 units of study. **TAXATION** The Master of Taxation is a specialist qualification in Australian tax law. The course is designed to meet the needs of those in the Australian tax profession, whether as lawyers, accountants, public administrators or academics, who wish to build on their experience and attain a high level of specialist tax expertise. The program is delivered in a variety of formats, with tax professionals from Australia's leading ranks and visiting professors - among the foremost international tax scholars in the world - sharing the teaching load with staff. Whether utilised to expand and enhance existing skills or to confront the challenges of international taxation, this program is equipped to meet a variety of academic and specialist needs. Academic req: Undergraduate degree in a relevant FEE A\$38,600 discipline, such as business, commerce, economics, **IELTS** Master of Taxation 008407A ENTRY March/July taxation or law. 7.0 (6.0) **DURATION** 1 year Comments: 8 units of study. FEE A\$19.300 Graduate Diploma Academic req: As above. **IELTS** 028450K ENTRY March/July in Taxation Comments: 4 units of study. 7.0 (6.0) **DURATION** 0.5 years JURIS DOCTOR (JD) The Sydney Juris Doctor (JD) is a qualifying law degree with a strong international, transnational and comparative focus. The JD is widely recognised as a postgraduate professional-entry law degree and builds pathways to international careers for our graduates. Academic req: Undergraduate degree. FEE A\$40,400 Comments: 24 units of study. Students who have **IELTS** Juris Doctor (JD) 071754C **ENTRY** March completed a qualifying law degree elsewhere may receive 7.5 (7.0) **DURATION** 3 years some credit for previous law studies. Contact Sydney Law School directly for details.

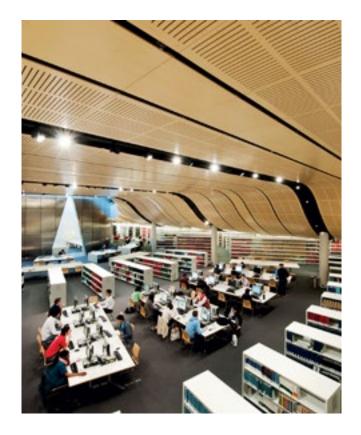
The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance 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. For admissions and English language requirements, refer to page 132.

#### **RESEARCH STRENGTHS**

- Asia and Pacific Law
- Constitutional and Public Law
- Contract, Commercial and Obligation Law
- Corporate Law
- Criminal Law and Criminology
- Employment Law
- Environmental Law
- Equity, Property and Family Law
- Health Governance Law and Ethics
- International Law
- IP, Media and Sports Law
- Jurisprudence
- Litigation and Dispute Resolution
- Taxation Law

#### Key research centres

- Institute of Criminology
- Centre for Asian and Pacific Law (CAPLUS)
- Australian Centre for Climate and Environmental Law (ACCEL)
- Centre for Health Governance, Law and Ethics
- Julius Stone Institute of Jurisprudence
- Sydney Centre for International Law (SCIL)
- Ross Parsons Centre for Commercial, Corporate and Taxation Law.
- Constitutional Reform Unit (CRU)



RESEARCH (SYDNEY LAW SCHOOL)				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Doctor of Juridical Studies	008409K	Academic req: Master of Laws (LLM) or a Bachelor of Laws (LLB) with first or second class honours or equivalent.	IELTS 7.0 (6.0)	FEE A\$37,100 ENTRY March/July DURATION 3 years
Doctor of Philosophy	006450C	Academic req: As above.	IELTS 7.0 (6.0)	FEE A\$37,100 ENTRY March/July DURATION 4 years
Master of Criminology	016238B	Academic req: Honours degree at either first or second class division.	IELTS 7.0 (6.0)	FEE A\$37,100 ENTRY March/July DURATION 2 years
Master of Laws (Research)	008408M	Academic req: Bachelor of Laws degree with first or second class honours.	IELTS 7.0 (6.0)	FEE A\$37,100 ENTRY March/July DURATION 2 years

# MEDICINE (SYDNEY MEDICAL SCHOOL)





When you study with us at Sydney Medical School, you will gain the skills and knowledge you need to work at a high level in your chosen health or medical area.

Our lecturers and teachers are experts in their field, able to provide the indepth knowledge required whether you are looking to change career direction or develop your current skill base. As you would expect from one of the top medical schools in the world, our courses will stimulate and challenge you, and your Sydney qualification will provide you with a competitive advantage in whatever field you pursue.

Our aim is that graduates of Sydney Medical School are critical thinkers, equipped for a lifetime of learning, able to absorb and evaluate new evidence as it emerges.

We offer you an extensive range of postgraduate coursework programs, covering specific areas of medicine, medical sciences and public health, for both medical and non-medical

graduates. In each of these programs you can build on your knowledge, expand your career options and develop your skills.

#### SYDNEY MEDICAL SCHOOL

**T** +61 2 9351 3132 **F** +61 2 9351 8529

E medicine.info@sydney.edu.au sydney.edu.au/medicine

Postgraduate students: 2390 International students: 12% Student-to-staff ratio: 11.5:1

**Location:** Camperdown and Darlington campuses, medical institutions across NSW

COURSE NAME

CRICOS CODE

**ACADEMIC REQUIREMENTS & COMMENTS** 

ENGLISH REQ 2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### **MEDICINE**

Sydney Medical Program is a four-year postgraduate degree where learning is integrated across disciplines and themes. In years one and two, a major component of the learning process consists of clinical problems presented in problem-based learning tutorials, in which concepts of health and disease are related to basic biomedical sciences. Students spend the first two years of the course largely on campus although they have contact with patients from the second week in the Program in their clinical schools. In the final two years of the course, they are based full time in their clinical schools where practical clinical experiences forms the basis for all learning. Structured on four themes: Basic and Clinical Sciences; Patient & Doctor (covers clinical skills, diagnostic method, bedside manner); Population Medicine (public health, evidence-based medicine, statistics, health economics); and Personal & Professional Development (medical ethics, medico-legal issues, doctors' health). Students must complete a significant research project.

**Professional accreditation\***: The Sydney Medical Program is accredited by the Australian Medical Council. On completion of MD, graduates must complete internships to practise in Australia.

Doctor of	Medicine
(MD)	

079216J sc

Academic req: To gain admission, applicants must have the equivalent of a credit average in their undergraduate studies in any field, must have achieved a competitive score in an approved medical admission tests, and perform well in an interview. For full details of application procedures visit sydney.edu.au/medicine.

Comments: Combination of compulsory and elective units.

**IELTS** 6.5 (6.0)

FEE A\$66,100 ENTRY February DURATION 4 years

#### **BIOETHICS**

The discipline of bioethics is concerned with ethical questions arising from biological and health sciences. Social concern about such issues has grown ever more urgent with advances in biomedical technologies such as genetic engineering, cloning and stem cell research. Traditional topics in bioethics include abortion, euthanasia, patient care and justice in the distribution of health resources. This course is designed to meet the educational needs of a range of health and science professionals, and will especially appeal to students with general interests in the relationships between science and society or disciplines related to bioethics such as applied philosophy, politics, law, sociology and anthropology.

Career prospects†: These qualifications are an excellent way to add value to an ongoing career in a health-related field, or build a research career.

Master of Bioethics	054972A	Academic req: Bachelor's degree in science, medicine, nursing, allied health sciences, philosophy/ethics, sociology/anthropology, history, law or other relevant field.  Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$36,300 ENTRY March/July DURATION 1 year
Graduate Diploma in Bioethics	054971B	Academic req: As above.  Comments: Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$27,225 (36 credit points) ENTRY March/July DURATION 1 year

COURSE NAME

CRICOS
CODE

CODE

ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH
2014 INDICATIVE ANNUAL
REQ
FEE/ENTRY/DURATION

#### **BRAIN AND MIND SCIENCES**

Brain and Mind Sciences will provide a sound preparation in understanding the link between basic neuroscience and clinical applications and interventions. The further advancement of research into the amelioration of disorders of the brain and mind can only be optimally achieved in a model that acknowledges the integral link between the laboratory, clinical research and its application in real clinical situations. In this course you will be required to undertake at least one core unit of study and to choose from elective units of study and the capstone experience of clinical/professional placement. This will then provide a high standard of specialised training in your chosen area with learning of current brain and mind sciences assessment, diagnosis and management issues. The program draws on the strengths of the Brain and Mind Research Institute (BMRI) to assist students in their professional and clinical skill development and the BMRI will seek to accredit this program with relevant professional bodies. The program also acts as a foundation for a career in research in brain and mind sciences.

Career prospects†: This course provides a unique opportunity for students to have access to specialised training and will equip them with a valuable understanding of interdisciplinary research, open opportunities for future research collaborations, as well as refining specific skills and methodology in mental health research and clinical service provision.

Master of Brain and Mind Sciences	068825G	Academic req: Bachelor's degree in a relevant discipline.  Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March DURATION 1 year
Graduate Diploma in Brain and Mind Sciences	068826G	Academic req: Bachelor's degree in a relevant discipline.  Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$29,325 (36 credit points) ENTRY March DURATION 1 year
Graduate Certificate in Brain and Mind Sciences	068827F	Academic req: As above.  Comments: As above.	IELTS 6.5 (6.0)	FEE A\$19,550 ENTRY March DURATION 0.5 years

#### **CLINICAL EPIDEMIOLOGY**

Clinical epidemiology is the science of applying the best available research evidence to patient care. This course is intended to provide the opportunity to learn the principles of clinical epidemiology and 'best evidence' and is designed to ensure that the theory learned by participants is applied to patient-based examples and readily integrated into their day-to-day work. The course covers many areas of study. Core subjects are epidemiology methods and uses, and introductory biostatistics, with a range of electives in areas including evaluation of diagnostic tests, controlled trials, systematic reviews, development of clinical epidemiological research and patient-based measures. The course is aimed at health professionals who are interested in clinical epidemiology and is particularly suited to those who are currently involved in or wish to become involved in their own clinical research. Note the only difference between the Master of Medicine and the Master of Science in Medicine is the admission criteria, with admission to the Master of Medicine requiring an MD or equivalent. Students follow the same program of study with the only distinction being the title of the course they are awarded on completion. Students commencing in semester two will have a limited number of elective units to choose from. This limitation is due to core units only being offered in semester one and some core units are prerequisite for elective units in semester two. Applicants are encouraged to contact the course coordinator to discuss the best pathway for this course.

Career prospects†: Clinical epidemiology courses give clinicians and health professionals generally the opportunity to learn the principles of clinical epidemiology and 'best evidence', and have been designed to ensure that the theory learned is applied to patient-based examples and readily integrated into day-to-day work and research.

Master of Medicine (Clinical Epidemiology)	053865A	Academic req: Doctor of Medicine (MD).  Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July‡ DURATION 1 year
Master of Science in Medicine (Clinical Epidemiology)	053863C	Academic req: Bachelor's degree in a health discipline with first or second class honours. Contact the faculty for details.  Comments: As above.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July‡ DURATION 1 year
Graduate Diploma in Clinical Epidemiology	073071C	Academic req: MD OR bachelor's degree with first or second class honours or equivalent. Contact the faculty for details.  Comments: As above	IELTS 6.5 (6.0)	FEE A\$29,325 (36 credit points) ENTRY March/July‡ DURATION 1 year
Graduate Certificate in Clinical Epidemiology	071480B	Academic req: MD OR bachelor's degree with first or second class honours or equivalent. Contact the faculty for details.  Comments: As above.	IELTS 6.5 (6.0)	FEE A\$19,550 ENTRY March/July‡ DURATION 0.5 years

COURSE NAME

CRICOS
CODE

CODE

ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH
2014 INDICATIVE ANNUAL
REQ
FEE/ENTRY/DURATION

#### CLINICAL SURGERY

The degree is attained by a combination of clinical, non-clinical coursework and research as well as an exit viva voce as part of a capstone subject. The course work includes all aspects of surgical practice and in particular communication, behavioural, ethical, attitudinal, health economic and medicolegal aspects of surgical practice as well as operative, psychomotor and cognitive aspects. The assessment of operative and psychomotor skills will be competence based. The clinical coursework will be conducted in an approved University of Sydney training hospital under the supervision of a University nominated training supervisor. These hospitals will be certified and accredited on a regular basis. The clinical coursework components will all be conducted in one or more of the following areas of surgical practice and the student must nominate, prior to entry into the course, the field in which the clinical coursework is conducted. The fields that are available are: Cardiothoracic Surgery, General Surgery, Upper Gl Surgery, Colorectal Surgery, Surgical Oncology, Breast Endocrine Surgery, Neurosurgery, Otolaryngology Head & Neck Surgery, Orthopaedic Surgery, Paediatric Surgery, Plastic & Reconstructive Surgery, Urology, and Vascular Surgery.

Professional accreditation\*: The Doctor of Clinical Surgery is endorsed by the Royal Australasian College of Surgeons. Students who undertake clinical placements in College-accredited training posts will be prospectively approved for recognition in the SET Program.

Career prospects†: The Doctor of Clinical Surgery combines surgical studies and training with research and prepares students to become a surgeon. Students are advised to gain approval for recognition of the Doctor of Clinical Surgery course in their particular jurisdiction and to ensure that the Doctorate meets the standards for training in their jurisdiction and through their nominated specialist recognition authority.

Doctor of Clinical Surgery	068818G	Academic req: A medical degree, with first or upper second class honours or a master's degree. Candidates must be eligible to undertake surgical training in New South Wales.  Comments: Combination of clinical, non-clinical coursework and research as well as an exit viva voce as part of a capstone subject.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 3 years
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#### **GENETIC COUNSELLING**

The Master of Genetic Counselling is a 96 Credit Point (CP) two-year full time program providing students with current advanced knowledge of medical genetics and genomics; community genetics and genomics; clinical practice and genetic counselling skills; ethical, legal and social issues of genetic medicine; and research training and skills. The program consists of Coursework clinical 30 CP, Clinical practice 33 CP and Research project 33 CP. The program includes a minimum of 13 weeks full time supervised clinical placement in a variety of Genetic Services. Students will be encouraged to arrange additional clinical placements. Reflective practice tutorials to strengthen genetic counselling skills will include analyses of case studies from clinical practice and from videotaped simulations. We are hopeful that students will be able complete Semester 4 by distance mode in their home country and workplace context if they would prefer

Professional accreditation\*: The Master of Genetic Counselling course fulfils the Human Genetics Society of Australasia requirements for Genetic Counselling Part 1 certification and entry into Part 2 of the professional certification for genetic counselling.

Career prospects†: Genetic counsellors are largely employed in State Health Genetics Services which provide prenatal, paediatric and adult genetic counselling (including family cancer clinics), by some private providers such as IVF and ultrasound clinics and in research environments.

Master of Genetic Counselling	072362M	Academic Req: Applicants must have a relevant degree awarded by a university recognised by the University of Sydney.  Comments: Preference will be given to students with genetics knowledge. Evidence of professional or volunteer experience in a caring role is required. Students will be required to complete an interview.	<b>IELTS</b> 7.0 (6.5)	FEE A\$39,100 ENTRY March DURATION 2 years
Graduate Diploma of Genetic Counselling	072363K	Academic req: Applicants must have a relevant degree awarded by a university recognised by the University of Sydney.  Comments: Preference will be given to students with genetics knowledge. Evidence of professional or volunteer experience in a caring role is required. Students will be required to complete an interview.	<b>IELTS</b> 7.0 (6.5)	FEE A\$39,100 ENTRY March DURATION 1 year

COURSE NAME	CRICOS	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH	2014 INDICATIVE ANNUAL
	CODE	ACADEMIC REQUIREMENTS & COMMENTS	REQ	FEE/ENTRY/DURATION

#### **HEALTH POLICY**

This program provides the opportunity to develop skills, acquire the knowledge and extend professional approaches in the analysis, development and implementation of health policies. Upon graduation, you should be able to analyse the environment in which health policy develops, critically analyse existing health policies, assemble information in support of policy change or revision, identify features supporting and resisting policy changes, prepare a new policy proposal, and present arguments in support of the proposed change or new policy. The graduate diploma will give you an understanding of the health policy environment, develop abilities in policy analysis, and make you familiar with the workings of national and international health policy networks.

Career prospects†: These courses prepare students for positions including in commonwealth and state departments of health, area health services, non-government service providers and community and consumer-based advocacy groups.

Master of Health Policy	053869G	Academic req: A three-year degree, or other equivalent qualifications as may be agreed by the University.  Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March DURATION 1 year
Graduate Diploma in Health Policy	053868J	Academic req: As above.  Comments: As above.	IELTS 6.5 (6.0)	FEE A\$29,325 (36 credit points) ENTRY March DURATION 1 year

#### HIV. STIS & SEXUAL HEALTH

The program is available as a 48 credit point coursework-only degree or a 48 credit point coursework master's that can be combined with a research Master of Philosophy as a double degree. This course aims to provide medical practitioners with an opportunity to achieve high levels of knowledge and skill in the understanding and control of sexually transmitted diseases (STDs), including Human Immunodeficiency Virus (HIV) infection. An emphasis is placed on the importance of clinical, laboratory, public health and behavioural aspects of sexual health. Additional areas of study include: biostatistics, computing skills, epidemiological methods, public health aspects of STDs/HIV, research methods and laboratory skills. The course provides a sound basis of understanding for those pursuing a wide range of sexual health-related professions. Components of the course are recognised as part of the specialist training required for fellowship candidates of the Australasian College of Sexual Health Physicians.

Professional accreditation\*: Students completing the counselling stream will be eligible to apply for professional accreditation with the Australian Society of Sexuality Educators, Researchers and Therapists.

Career prospects†: The course provides a sound basis of knowledge for those in a wide range of sexual health related professions. Graduates will be capable of performing professionally at a high level of competence in their selected pathway of learning.

Master of HIV/STIs & Sexual Health	075087A	Academic req: MD or a bachelor's degree with first or second class honours or a bachelor's degree with relevant research or work experience or pass a preliminary exam as prescribed by the faculty or completion of requirements for a Graduate Diploma in the discipline.  Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 1 year
Master of HIV/ STIs & Sexual Health/Master of Philosophy	075086B	Academic req: available to AusAID candidates only and is conditional on appointment of an appropriate supervisor. Requires master's degree or MD or a bachelor's degree with first and second class honours or a bachelor's degree and relevant research or work experience or pass a preliminary exam as prescribed by the faculty.  Comments: Combination of compulsory and elective units plus supervised research leading to a thesis submitted for examination. Check with the faculty for application procedures. This double degree is only available to AusAID students. Domestic and International non-AusAID applicants should apply for admission to Master of HIV, STIs & Sexual Health and Master of Philosophy.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 2 years
Graduate Diploma HIV/STIs & Sexual Health	075088M	Academic req: MD or a bachelor's degree with first or second class honours or a bachelor's degree with relevant research or work experience or a preliminary exam as prescribed by the faculty.  Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$29,325 (36 credit points) ENTRY March/July DURATION 1 year

COURSE NAME CRICOS CODE ACADEMIC REQUIREMENTS & COMMENTS ENGLISH 2014 INDICATIVE ANNUAL REQ FEE/ENTRY/DURATION

#### INFECTION AND IMMUNITY

The principles and practice of the strategies now advocated for the effective prevention or minimisation of infectious diseases – in hospitals, in laboratories, in the general community – will be central issues in one of the major units of study. The course will also provide training in relevant laboratory techniques, including culture and identification, antibiotic sensitivity testing, serology and molecular microbiology. Areas of study include Fundamental Immunology, Virology and Cell Technology, Advanced Medical Bacteriology and Infection Control and Epidemiology. Graduates will be prepared to effectively participate in future healthcare or research programs in infection or immunity anywhere in the world, in roles such as microbiologists, immunologists, scientists and medical officers.

Note that the only difference between the Master of Medicine and the Master of Science in Medicine is the admission criteria, with admission to the Master of Medicine requiring an MD or equivalent. Students follow the same program of study with the only distinction between them being the title of the course they are awarded on completion.

Career prospects†: Graduates are well placed to work in a variety of health sectors including as microbiologists and immunologists in hospitals, pathology labs, industry and government departments, as research officers in tertiary/research institutions, industry and government departments, and as infection control consultants.

Master of Medicine (Infection and Immunity)	053964J	Academic req: Doctor of Medicine (MD).  Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 1 year
Master of Science in Medicine (Infection and Immunity)	053871C	Academic req: Bachelor's degree in a relevant science or health discipline with first or second class honours or a bachelor's degree with research or work experience in the field.  Comments: As above.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 1 year
Graduate Diploma in Infection and Immunity	053873A	Academic req: Bachelor's degree in relevant discipline.  Comments: As above.	IELTS 6.5 (6.0)	FEE A\$29,325 (36 credit points) ENTRY March/July DURATION 1 year

#### INTERNATIONAL PUBLIC HEALTH

This course aims to give you the basic professional training to work productively with international aid organisations and health departments in developing countries. The course also has relevance for public health in developed countries. Public health issues in various international settings are addressed, such as infectious disease, nutrition, environmental health, health infrastructure, health project management and diseases associated with development. The course leads to 'hands on' careers in public health, ie working with people in the field, as well as research-oriented jobs which involve conducting studies and examining overall health trends.

Career prospects†: Opportunities include as a public health officer in a health service, public health advisor to an international aid agency and/or government department in a developing country, or as a researcher at a university or research centre.

Master of International Public Health	054758G	Academic req: A Four year bachelor's degree or equivalent qualification. A shorter degree may be acceptable with substantial relevant experience and/or relevant qualifications.  Comments: Combination of compulsory and elective units with an optional research project.	<b>IELTS</b> 6.5 (6.0)	FEE A\$39,100 ENTRY March/July‡ DURATION 1 year
Graduate Diploma in International Public Health	031688F	Academic req: Bachelor's degree or equivalent.  Comments: Combination of compulsory and elective units.	IELTS 6.5 (6.0)	FEE A\$29,325 (36 credit points) ENTRY March/July‡ DURATION 1 year

COLIDCE NAME	CRICOS	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH	2014 INDICATIVE ANNUAL
COURSE NAME	CODE	ACADEMIC REQUIREMENTS & COMMENTS	REQ	FEE/ENTRY/DURATION

#### PUBLIC HEALTH

This course provides the opportunity to develop skills and knowledge essential for the effective practice of public health. It develops the ability to determine the nature of community health problems and initiate steps to solve them. One of the major aims of the course is to promote a proactive role by public health professionals with regard to the co-ordination of relevant community resources. The course covers many areas of study, including Epidemiology, Biostatistics, Health Promotion, International Health and Sexual Health. The course is designed for health care practitioners and other graduate professionals who are interested in population-based or community health issues. Careers in public health include public health officer in a health service, health promotion officer with a State Health Department or researcher at a university or research centre.

Career prospects†: Opportunities for graduates in public health include working as a public health officer in government health departments; health education/promotion officer; clinical research manager; health information manager or health project manager.

Master of Public Health	054757G	Academic req: Four-year bachelor's degree. A shorter degree may be acceptable with substantial relevant experience and/or additional relevant qualifications.  Comments: Combination of compulsory and elective units with an optional research project.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July‡ DURATION 1 year
Graduate Diploma in Public Health	006457G	Academic req: A bachelor's degree.  Comments: As above.	IELTS 6.5 (6.0)	FEE A\$29,325 (36 credit points) ENTRY March/July‡ DURATION 1 year

#### QUALITATIVE HEALTH RESEARCH

Qualitative researchers investigate and seek to understand people, organisations, cultures and societies. They use methods such as interviews, focus groups, observation, online interaction and personal reflection to examine human experience. This program will prepare you for a career as a qualitative researcher. It emphasises issues of health and illness but is strongly multi-disciplinary and will prepare you to do qualitative research in any area. Specialist streams are available in several areas. Successful graduates will confidently and independently conduct qualitative research work in the academic, government or commercial sectors, or enrol for PhD candidature with a sound preparation in the philosophy and practice of qualitative inquiry.

Career prospects†: The course prepares graduates to work as academic researchers, contract researchers, market researchers, research officers in government or non-government organisations.

Master of Qualitative Health Research	068819F	Academic req: Four-year bachelor's degree. A shorter degree may be acceptable with substantial relevant experience and/or additional relevant qualifications.  Comments: Combination of compulsory and elective units.	IELTS 7.0 (6.5)	FEE A\$39,100 ENTRY March/July DURATION 1 year
Graduate Diploma of Qualitative Health Research	068820B	Academic req: A bachelor's degree.  Comments: Combination of compulsory and elective units.	IELTS 7.0 (6.5)	FEE A\$29,325 (36 credit points) ENTRY March DURATION 1 year

COURSE NAME CRICOS CODE ACADEMIC REQUIREMENTS & COMMENTS ENGLISH 2014 INDICATIVE ANNUAL REQ FEE/ENTRY/DURATION

#### REPRODUCTIVE HEALTH SCIENCES AND HUMAN GENETICS/MASTER OF PHILOSOPHY

This double degree program aims to provide up-to-date knowledge of the clinical and laboratory science and technological developments in reproduction and human genetics, and explore the social, ethical and public health aspects of these fields, as well as providing a solid base in research training through the Master of Philosophy. Areas of study include reproductive physiology, biochemistry, immunology, microbiology and pathology. Graduates emerge with two master's degrees, one purely by coursework and one by research. The course prepares students for higher-level managerial roles and provides research training to undertake a doctoral degree. Note that the Master of Medicine is primarily aimed at medical practitioners while the Master of Science in Medicine is primarily aimed at laboratory scientists.

Career prospects†: Students undertaking this course will have a greater knowledge of recent developments in reproductive health sciences, reproductive medicine and human genetics and to help them to acquire new skills for clinical practice, further their education in research methodology and in critical appraisal of relevant literature. This course prepares students for higher level managerial roles and provides research training to undertake a doctoral degree.

Master of Medicine (Reproductive Health Sciences and Human Genetics)/Master of Philosophy	066134G	Academic req: Doctor of Medicine (MD) held for at least a year before enrolment.  Comments: Combination of compulsory and elective units plus supervised research leading to a thesis submitted for examination.	IELTS 6.5 (6.0)	FEE A\$37,800 ENTRY March/July DURATION 2 years
Master of Science in Medicine (Reproductive Health Sciences and Human Genetics)/Master of Philosophy	066135F	Academic req: Relevant bachelor's degree with first or second class honours held for at least a year before enrolment. Candidates without an honours degree may be admitted on the basis of equivalent work or passing a preliminary examination, as prescribed by the Sydney Medical School  Comments: As above.	IELTS 6.5 (6.0)	FEE A\$37,800 ENTRY March/July DURATION 2 years

#### SURGERY

This course is aimed at postgraduate students who aspire to an academic or teaching hospital career. The course is offered in the following streams: Endocrine Surgery, Colorectal, Hand Surgery, Head and Neck, Plastic and Reconstructive Surgery, Neurosurgery, Orthopaedic, Otorhinolaryngology, Paediatric Surgery, Surgical Oncology, Transplant Surgery, Upper Gastrointestinal Surgery, Urology, Vascular Surgery, Endovascular Surgery. The body of knowledge obtained by graduates will complement the practical experience that advanced trainees in surgery receive in teaching hospitals through the Royal Australasian College of Surgeons training course. A range of core units explore the principles of applying the best available research evidence to surgical patient care. You will also be required to choose electives as well as complete a research dissertation in your stream.

Professional accreditation\*: The knowledge that graduates develop through this course will complement the practical experience they obtain as advanced trainee in surgery at teaching hospitals through the Royal Australasian College of Surgeons (or equivalent) training program. This course is not a qualification to practice surgery.

1 0				
Master of Surgery	006454K	Academic req: Approved Bachelor of Medicine and Bachelor of Surgery or equivalent. Applicants must also be registered as a Basic Surgical Trainee or Advanced Surgical Trainee of the Royal Australasian College of Surgeons (or equivalent) or a Fellow of the Royal Australasian College of Surgeons (or equivalent).  Comments: Combination of compulsory and elective units with a compulsory research project.	<b>IELTS</b> 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 1 year
Graduate Diploma in Surgery	058360G	Academic req: As above.  Comments: Combination of compulsory and elective units with a compulsory research project.	IELTS 6.5 (6.0)	FEE A\$29,325 (36 credit points) ENTRY March DURATION 1 year

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance each semester. 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. For admissions and English language requirements, refer to page 132.

- ‡ Students commencing in Semester 2 will have a limited number of elective units from which to choose. This limitation is due to core units only being offered in semester 1 and some core units being pre-requisites for undertaking particular elective units in Semester 2. Students wishing to study the Population Oral Health pathway should note that it is only available in Semester 1.
- \* 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.

#### **RESEARCH STRENGTHS**

- cancer
- obesity, diabetes and cardiovascular disease
- infection and immunological conditions
- neurosciences and mental health
- chronic disease and ageing
- reproductive, maternal and child health.

#### **CLINICAL SPECIALIST TRAINING**

Clinical specialist training in Australia is not offered through the university system. Instead, it is conducted through professional colleges.

If you hope to practise medicine in Australia as a specialist you need to first contact the Australian Medical Council.

#### Australian Medical Council

T +61 2 6270 9777 F +61 2 6270 9799 E amc@amc.org.au www.amc.org.au

RESEARCH				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Doctor of Philosophy	006455J	Academic req: A bachelor's degree with first or upper second class honours or a master's degree.  Comments: Supervised research leading to a thesis submitted for examination.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 4 years
Master of Philosophy	057895G	Academic req: Bachelor's degree with first or second class honours.  Comments: One compulsory unit of study on research methods, plus supervised research leading to a thesis submitted for examination.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 2 years
Master of Surgery (Research)	012841D	Academic req: Bachelor of Medicine/Bachelor of Surgery, plus evidence of advanced surgical training, eg, Fellowship of Royal Australasian College of Surgeons or equivalent.  Comments: Supervised research leading to a thesis submitted for examination.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 2 years

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
has a vibrant and diverse
community of academic
staff and students, many
of whom enjoy exceptional
careers both domestically
and abroad as performers,
composers, conductors
and scholars.

Postgraduate coursework programs at the Conservatorium are designed to extend students' knowledge in their chosen specialisation. Performance degrees will extend your technical mastery of your instrument or voice, and widen your knowledge of repertoire and performance practice. You will be mentored by musicians working in some of Australia's leading orchestras, and have the opportunity to perform in a range of ensembles and chamber music groups.

Instrumental students can focus on the performance of solo or orchestral repertoire, early music, or advanced studies in opera. Pianists can choose to specialise in accompaniment or répétiteur, in addition to solo repertoire.

Research at the Conservatorium is pushing the boundaries of innovation, creativity, cognition and expression; driven by internationally respected academic staff with specialist knowledge in the areas of acoustics, sound production, music history, music education, musicology and ethnomusicology, composition and performance. The faculty offers the opportunity to pursue research degrees at either masters, PhD or Doctor of Musical Arts (DMA) levels.

## SYDNEY CONSERVATORIUM OF MUSIC

T +61 2 9351 1216 F +61 2 9351 1200 E con.info@sydney.edu.au sydney.edu.au/music

Postgraduate students: 190 International students: 13.5% Student-to-staff ratio: 10:1

**Location:** Sydney Conservatorium of Music, Macquarie Street, Sydney

### SYDNEY CONSERVATORIUM OF MUSIC

COURSE NAME

CRICOS
CODE

CODE

CRICOS
ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH 2014 INDICATIVE ANNUAL
REQ FEE/ENTRY/DURATION

#### CONDUCTING

This program provides preparation in conducting technique with a variety of ensembles and across many musical styles; study of forms of musical analysis; development of wide repertoire knowledge; and experience of working closely with instrumental and vocal performers in the preparation of scores for public performance.

Master of		Academic req: Bachelor of Music or equivalent and	IELTO	FEE A\$32,400
Music Studies	058358B	detailed additional performance requirements. Contact the	<b>IELTS</b> 7.0 (6.5)	ENTRY March/July
(Conducting)		faculty for information.	7.0 (0.5)	<b>DURATION</b> 2 years

#### PERFORMANCE

This program is for accomplished musicians seeking to extend their vocal or instrumental technical skills and improve their performance and repertoire. It will encourage you to explore different aspects of your performance area and achieve a standard of performance that sets you apart in the competitive modern music scene. As performance is a highly practical skill, this program is itself highly practical, using one-on-one instruction. On completion, you will be able to select, research and perform repertoire at standards of excellence; command the relevant performing techniques; communicate with your audience; and, most importantly, deal with the pressures of the concert stage.

Master of Music Studies (Opera Performance)	077459F	Academic req: Relevant bachelor's degree or equivalent, audition and interview. Contact faculty for details.  Comments: Consists of instrumental lessons, core seminars, ensemble participation and the development of a Performance Portfolio.	IELTS 7.0 (6.0)	FEE A\$30,500 ENTRY March/July DURATION 2 years
Master of Music Studies (Performance)	058373C	Academic req: Relevant bachelor's degree or equivalent, audition and interview. Contact faculty for details.  Comments: Consists of instrumental lessons, core seminars, ensemble participation and the development of a Performance Portfolio.	IELTS 6.0 (6.0)	FEE A\$30,500 ENTRY March/July DURATION 1.5 years
Graduate Diploma in Music (Opera Performance)	077461A	Academic req: As above.  Comments: Consists of core instrumental and performance literature study with opportunities for participation in masterclasses, ensembles and performance.	IELTS 7.0 (6.0)	FEE A\$30,500 ENTRY March/July DURATION 1 year
Graduate Diploma in Music (Performance)	058359A	Academic req: As above.  Comments: Consists of core instrumental and performance literature study with opportunities for participation in masterclasses, ensembles and performance.	IELTS 6.0 (6.0)	FEE A\$30,500 ENTRY March/July DURATION 1 year

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance each semester. 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. For admissions and English language requirements, refer to page 132.

#### RESEARCH STRENGTHS

We offer music performance training, and a wide diversity of study options including orchestral or solo repertoire, early music, jazz, opera and repetiteur training, orchestral studies in percussion, accompaniment, creative sound production and pedagogy specialisations. Research programs are available in performance, composition, music education and musicology. We also offer a research master's, PhD and Doctor of Musical Arts programs. Performance research includes performance, recording, performance practice, pedagogical methods and teaching repertoire, historical development and style and technique. It also explores technological understanding and development of instruments and performers' physical and intellectual involvement.

Musicology research encompasses medieval chant to the latest works and analysis of contemporary composers to analysis of current popular music genres.

Research in music education is interdisciplinary in nature, combining the methodologies of education with those informed by ethnomusicological, sociological, psychological, historical, and cultural studies influences.

In composition, research is largely based in creative work such as composing chamber or orchestral music, opera and music theatre as well as electronic and electro-acoustic music.

RESEARCH				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Doctor of Musical Arts	061144A	Academic req: Bachelor of Music (Performance) with first or second class (first division) honours; Master of Music (Performance) with a weighted average mark of at least 75%; Master of Music Studies with a weighted average mark of at least 80% in the degree.  Special entry requirements: interview or audition.  Comments: For further information refer to the faculty's handbook: sydney.edu.au/handbooks	<b>IELTS</b> 7.0 (6.5)	FEE A\$28,700 ENTRY March/July DURATION 4 years
Doctor of Philosophy	039863J	Academic req: Bachelor of Music (Performance) with first or second class (first division) honours; Master of Music (Performance) with a weighted average mark of at least 75%; Master of Music Studies with a weighted average mark of at least 80% in the degree. Special entry requirements: interview or audition.  Comments: As above.	IELTS 7.0 (6.5)	FEE A\$28,700 ENTRY March/July DURATION 4 years
Master of Music (Applied Research in Music Performance)	052441M	Academic req: As above.  Comments: As above.	IELTS 7.0 (6.5)	FEE A\$29,500 ENTRY March/July DURATION 2 years
Master of Music (Composition)	019178G	Academic req: As above.  Comments: As above.	IELTS 7.0 (6.5)	FEE A\$29,500 ENTRY March/July DURATION 2 years
Master of Music (Music Education)	008454E	Academic req: As above.  Comments: As above.	IELTS 7.0 (6.5)	FEE A\$29,500 ENTRY March/July DURATION 2 years
Master of Music (Musicology)	019180B	Academic req: As above.  Comments: As above.	IELTS 7.0 (6.5)	FEE A\$29,500 ENTRY March/July DURATION 2 years
Master of Music (Performance)	007448M	Academic req: As above.  Comments: As above.	<b>IELTS</b> 7.0 (6.5)	FEE A\$29,500 ENTRY March/July DURATION 2 years



## NURSING (SYDNEY NURSING SCHOOL)





Sydney Nursing School offers a variety of postgraduate nursing programs to prepare you for leadership in clinical practice and research.

We are highly regarded in Australia and internationally, and have an excellent reputation for teaching and research. You can tap into this expertise by studying cancer and haematology nursing, clinical nursing, intensive care nursing, emergency nursing, mental health nursing and primary health care.

If you already have a degree and want to become a registered nurse in Australia you can choose our two-year graduate-entry Master of Nursing.

Our postgraduate courses offer high quality, effective and relevant education in nursing and prepare nurses for leadership in research, teaching and clinical practice. Our academic staff have strong links with area health services, major hospitals and community-based health services. Many clinicians also contribute to our teaching.

After graduating from our postgraduate coursework degrees, you will be recognised for your specialised skills

and knowledge and be able to provide the best care for patients. You will also contribute to important decisions about health and wellness.

If you have a particular interest in nursing and midwifery research, you can take a research stream as part of the postgraduate specialty degrees. This will provide you with a pathway into the Doctor of Philosophy (PhD) program at Sydney Nursing School.

Sydney Nursing School has a strong research community and encourages cross-disciplinary and collaborative research between staff and students and other faculties at the University.

We also have a growing number of research students, from Bachelor of Nursing (Honours) to PhD, who are making significant and original contributions to the body of knowledge on improving wellness and health, and the health-related experience of people at times of vulnerability.

#### SYDNEY NURSING SCHOOL

T +61 2 9351 0693 F +61 2 9351 0508

E nursing.info@sydney.edu.au sydney.edu.au/nursing

Postgraduate students: 618 International students: 11.6% Student-to-staff ratio: 13:1

Location: Mallett Street Campus

NURSING					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
CANCER AND HAEM	MATOLOGY	NURSING			
	•	education for nurses who work in all areas of cancer and haer acute care, inpatient and home-based care.	matology care	e, including care delivered in	
•		this course will be recognised as having advanced knowledge	e relevant to	cancer and haematology	
nursing.					
Master of Cancer and Haematology Nursing	068705E	Academic req: Bachelor's degree in nursing or equivalent with credit average from a recognised institution; or a graduate diploma or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas and able to meet faculty clinical assessment requirements.  Comments: 8 units of study followed by a 12 credit point capstone (work-based project or thesis) in the final semester (60 credit points).	IELTS 7.0 (7.0)	FEE A\$28,500‡ (indicative total: \$35,625) ENTRY March DURATION 1.5 years	
Graduate Diploma in Cancer and Haematology Nursing	068768A	Academic req: Bachelor's degree in nursing or equivalent from a recognised institution; or a minimum of five years experience in the field; or a graduate certificate or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas and able to meet faculty clinical assessment requirements. Comments: 8 units of study.	IELTS 7.0 (7.0)	FEE A\$28,500 ENTRY March DURATION 1 year	
CLINICAL NURSING	ì				
These courses are designed for registered nurses who are currently working in both acute and non-acute clinical areas wanting to develop specialist and advanced nursing skills, or for registered nurses who are looking to undertake further study before returning to the health care workforce.  Career prospects†: Graduates of this course will be recognised as having advanced knowledge relevant to clinical nursing.					
		Academic req: Bachelor's degree in nursing or equivalent			
Master of Clinical Nursing	068706D	with credit average from a recognised institution; or a graduate diploma or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas.  Comments: 8 units of study followed by a 12 credit point capstone (work-based project or thesis) in the final semester (60 credit points).	IELTS 7.0 (7.0)	FEE A\$28,500‡ (indicative total: \$30,625) ENTRY March DURATION 1.5 years	
Graduate Diploma in Clinical Nursing	068769M	Academic req: Bachelor's degree in nursing or equivalent from a recognised institution; or a minimum of five years experience in the field; or a graduate certificate or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas.  Comments: 8 units of study.	IELTS 7.0 (7.0)	FEE A\$28,500 ENTRY March DURATION 1 year	

NURSING					
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION	
EMERGENCY					
	•	egistered nurses currently working in the emergency environm provide quality, high-level care to critically ill patients and thei		g them with the knowledge,	
		tice in emergency departments may range from life-saving int Graduates of this course will be recognised as having advanc			
Master of Emergency Nursing	068708B	Academic req: Bachelor's degree in nursing or equivalent with credit average from a recognised institution; or a grad dip or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas, a minimum of one year experience in emergency nursing and able to meet faculty clinical assessment requirements.  Comments: 8 units of study followed by a 12 credit point capstone (work-based project or thesis) in the final semester (60 credit points).	IELTS 7.0 (7.0)	FEE A\$28,500‡ (indicative total: \$30,625) ENTRY March DURATION 1.5 years	
Graduate Diploma in Emergency Nursing	068770G	Academic req: Bachelor's degree in nursing or equivalent from a recognised institution; or a minimum of five years experience in the field; or a grad cert or equivalent in a nursing discipline from a recognised institution.  Registration as a nurse in Australia or overseas, a minimum of one year experience in emergency nursing and able to meet faculty clinical assessment requirements.  Comments: 8 units of study.	IELTS 7.0 (7.0)	FEE A\$28,500 ENTRY March DURATION 1 year	
INTENSIVE CARE					
head trauma, life-thre	These courses extend specialty knowledge of nurses in the intensive care field, including treating patients following major surgery, severe head trauma, life-threatening acute illness, respiratory insufficiency, coma, haemodynamic insufficiency, severe fluid imbalance or with the failure of one or more major organ systems.				
Career prospects†: 0	Career prospects†: Graduates of this course will be recognised as having advanced knowledge relevant to intensive care nursing, providing comprehensive care to patients and their families. Many intensive care nurses also work in education, administration, research				
Master of Intensive Care Nursing	068709A	Academic req: Bachelor's degree in nursing or equivalent with credit average from a recognised institution; or a graduate diploma or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas, a minimum of one year experience in intensive care or critical care nursing and able to meet faculty clinical assessment requirements.  Comments: 8 units of study followed by a 12 credit point capstone (work-based project or thesis) in the final semester (60 credit points).	IELTS 7.0 (7.0)	FEE A\$28,500‡ (indicative total: \$30,625) ENTRY March DURATION 1.5 years	
Graduate Diploma in Intensive Care Nursing	068771F	Academic req: Bachelor's degree in nursing or equivalent from a recognised institution; or a minimum of five years experience in the field; or a graduate certificate or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas, a minimum of one year experience in intensive care or critical care nursing and able to meet faculty clinical assessment requirements. Comments: 8 units of study.	IELTS 7.0 (7.0)	FEE A\$28,500 ENTRY March DURATION 1 year	

NURSING				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
		nowledge of nurses in the mental health field, including the sp		
mental disorders and	psychologica		·	
		n nurses are employed in hospitals, inpatient and community s ecognised as having advanced knowledge relevant to mental l		
Master of Mental Health Nursing	068710G	Academic req: Bachelor's degree in nursing or equivalent with credit average from a recognised institution; or a graduate diploma or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas, a minimum of one year experience in mental health nursing and able to meet faculty clinical assessment requirements.  Comments: 8 units of study followed by a 12 credit point capstone (work-based project or thesis) in the final semester (60 credit points).	IELTS 7.0 (7.0)	FEE A\$28,500‡ (indicative total: \$30,625) ENTRY March DURATION 1.5 years
Graduate Diploma in Mental Health Nursing	068772E	Academic req: Bachelor's degree in nursing or equivalent from a recognised institution; or a minimum of five years experience in the field; or a graduate certificate or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas, a minimum of one year experience in mental health nursing and able to meet faculty clinical assessment requirements.	IELTS 7.0 (7.0)	FEE A\$28,500 ENTRY March DURATION 1 year
		Comments: 8 units of study.		
	e specialist p	postgraduate education for registered nurses in the expanding knowledge, skills and attributes required to be advanced prac		
Career prospects†: F	uture health	n care delivery will incorporate a strong primary health care perses in general practice and in remote areas, telehealth and in	erspective, wi	th registered nurses working
Master of Primary Health Care	079241G	Academic req: A pre-registration nursing's degree or equivalent with credit average from a recognised institution; or a graduate certificate or graduate diploma or equivalent in a nursing discipline from a recognised institution; or completion of the graduate diploma without graduating in this discipline from the University of Sydney or equivalent qualification. Registration as a nurse in Australia or overseas.  Comments: 8 units of study followed by a 12 credit point capstone (work-based project or thesis) in the final semester (60 credit points).	<b>IELTS</b> 7.0 (7.0)	FEE A\$28,500‡ (indicative total: \$30,625) ENTRY March DURATION 1.5 years
Graduate Diploma in Primary Health Care	079240J	Academic req: A pre-registration nursing degree or equivalent from a recognised institution; or a minimum of five years experience in nursing; or a graduate certificate or equivalent in a nursing discipline from a recognised institution. Registration as a nurse in Australia or overseas.  Comments: 8 units of study.	IELTS 7.0 (7.0)	FEE A\$28,500 ENTRY March DURATION 1 year

NURSING				
COURCE NAME	CRICOS	ACADEMIC DECLUDEMENTS & COMMENTS	ENGLISH	2014 INDICATIVE ANNUAL
COURSE NAME	CODE	ACADEMIC REQUIREMENTS & COMMENTS	REQ	FEE/ENTRY/DURATION

#### NURSING (PRE-REGISTRATION)

The Master of Nursing is a two-year graduate entry, pre-registration program for students with a previous tertiary qualification. It is designed to introduce you to the profession of nursing through clinical and theoretical study. You will have many opportunities to undertake clinical placements in a variety of hospital and community health settings, and undertake practice in the faculty's well-equipped simulation laboratories. Major subjects include clinical nursing units comprising acute care, community, family health, mental health and chronic and palliative care. You will also study biology and sociology. The Master of Nursing can be studied alone over two years or as a combined degree program over four years with a Bachelor of Arts, a Bachelor of Health Sciences or a Bachelor of Science. Graduates of the Master of Nursing are eligible to apply to register as a nurse in Australia. Note: Applications are accepted from applicants who are NOT registered in Australia but are currently registered nurses overseas.

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	068773D	Academic req: Bachelor's degree or equivalent from a recognised institution.  Comments: Both theoretical and clinical units of study, with approximately 30 weeks of clinical placements. 16 units of study.	IELTS 7.0 (7.0)	FEE A\$29,300 ENTRY March DURATION 2 years
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The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance each semester. 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. For admissions and English language requirements, refer to page 132.

- ‡ The anual fee listed is based on 48 credit points. The total indicative course fee is calculated based on a course total of 60 credit points.
- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- $\dagger$  Career prospects are a guide only and should not be taken as a firm offer or undertaking.





#### **RESEARCH STRENGTHS**

Our research encompasses the broader national health priority of promoting good health and wellbeing with academic staff and research students focusing on key areas of research:

- midwifery and women's health
- cancer and palliative care
- chronic diseases and ageing
- acute, critical and trauma care
- mental health
- health care practice.

We also explore research through the development of disciplinary knowledge in:

- patient and health outcomes
- illness experience and the support of family and carers
- health systems, services and policies
- primary health care
- developments in nursing and midwifery.

We enjoy an increasing international reputation in research with success in competitive peer-reviewed research funding, including nationally competitive grant funding from the National Health and Medical Research Council and Australian Research Council. In the 2012 Excellence in Research for Australia (ERA) rankings we received the highest possible score indicating that our research is "well above world class".

The national and international reputation of many of our academic staff is evident through their varied high-level contributions to health and registration boards and councils, nursing and midwifery policy development, practice and research. This wide-ranging experience brings innovation and currency to our research and teaching.

We partner with academic and professional teams located in Sydney, including Royal Prince Alfred Hospital (Cancer Nursing Research Unit) and the Royal Hospital for Women (Midwifery and Women's Health Nursing Research Unit). We also share the supervision of research students, collaborative research endeavours and honorary appointments across a number of faculties at the University of Sydney and with other Australian universities. Our networks extend to the public and private health and government sectors. Internationally, our collaborations with Singapore, China, Malaysia, Canada, USA, UK, New Zealand and Vietnam enhance a common vision to improve health and wellbeing.

RESEARCH (NURSING)				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Doctor of Philosophy	008437F	Academic req: Bachelor of Nursing (Honours).  Comments: Students undertake research and a thesis of approximately 80,000 words.	IELTS 7.0 (7.0)	FEE A\$30,000 ENTRY March/July DURATION 4 years
Master of Philosophy	026970B	Academic req: Bachelors' degree with honours.  Comments: Research and a 60,000 word thesis.	IELTS 7.0 (7.0)	FEE A\$30,000 ENTRY March/July DURATION 2 years
Bachelor of Nursing (Honours)	077819J	Academic req: Bachelor of Nursing degree at credit level or above from the University of Sydney or from an equivalent university.  Comments: Coursework and 20,000 word thesis.	IELTS 7.0 (7.0)	FEE A\$34,100 ENTRY March/July DURATION 0.5 years

## **PHARMACY**





Our postgraduate degrees can set you on the path to a rewarding career where your work will contribute to the improvement of lives and lifestyles of people around the world.

Postgraduate study at the Faculty of Pharmacy is conducted to a premier standard of teaching and research, designed to enhance your pharmaceutical knowledge and equip you with the means to discover new drugs and therapies, and ensure the quality use of medicines. Our postgraduate courses include the graduate entry Master of Pharmacy, a Master of Philosophy and Doctor of Philosophy.

The Master of Pharmacy is a twoyear degree by coursework with a full-time study load. With a strong practical focus, the course is designed to prepare a pharmacy graduate with the advanced clinical skills to take on prominent roles in all aspects of the profession and to be leaders in the use of innovative, evidence-based practice.

The Doctor of Philosophy (PhD) and Master of Philosophy are both research degrees. One of the key strengths of the faculty is the cross-disciplinary nature of our research teams, which gives our students valuable opportunities to learn from and contribute to the broad view of cutting edge research.

Both degrees provide students with ample experience and training, and a strong appreciation for research. A master's degree may lead to a PhD; it is highly regarded on individual merit because it demonstrates that the student has significant experience in a world-class research environment.

#### PHARMACY

T 1300 362 006

E future.students@sydney.edu.au sydney.edu.au/pharmacy

Postgraduate students: 351 International students: 9.5% Student-to-staff ratio: 22:1

Location: Camperdown Campus

#### PHARMACY

COURSE NAME

CRICOS
CODE

ACADEMIC REQUIREMENTS & COMMENTS

ENGLISH 2014 INDICATIVE ANNUAL
REQ FEE/ENTRY/DURATION

#### MASTER OF PHARMACY (GRADUATE ENTRY)

This course provides an alternative mode of entry into the pharmacy profession for applicants with a previous university degree. The course consists of studies in pharmaceutical chemistry, pharmaceutical sciences and pharmacy practice and includes clinical placements undertaken during the summer and winter inter-semester periods. On completion, you will be eligible to begin the process of registration with the Pharmacy Board of Australia, allowing you to practise as a pharmacist. The course will give you the knowledge to assume a prominent role in all aspects of the pharmacy profession.

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.

Master of Pharmacy (graduate entry)

050004D

Academic req: To be eligible, you must: Have a prior bachelor's degree; Meet the minimum Grade Point Average (GPA) requirements, OR have sat the Graduate Australian Medical Admissions Test (GAMSAT), OR have sat the Medical College Admission Test (MCAT); Meet a minimum of 42 out of 54 credit points, or equivalent, in seven prerequisite subjects (Calculus, Statistics, Human Biology, Chemistry, Biochemistry, Pharmacology and Physiology) at university level; Have English language proficiency (if relevant).

**IELTS** 7.0 (6.5)

FEE A\$48,700 ENTRY March DURATION 2 years

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance each semester. 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. For admissions and English language requirements, refer to page 132.

\* 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.





#### **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 (preregistration) training in Australia and are advised to seek formal advice on visa requirements from the Department of Immigration and Citizenship (DIAC). International students will need to demonstrate an appropriate level of English (IELTS 7.5) to register with the Pharmacy Board of Australia.

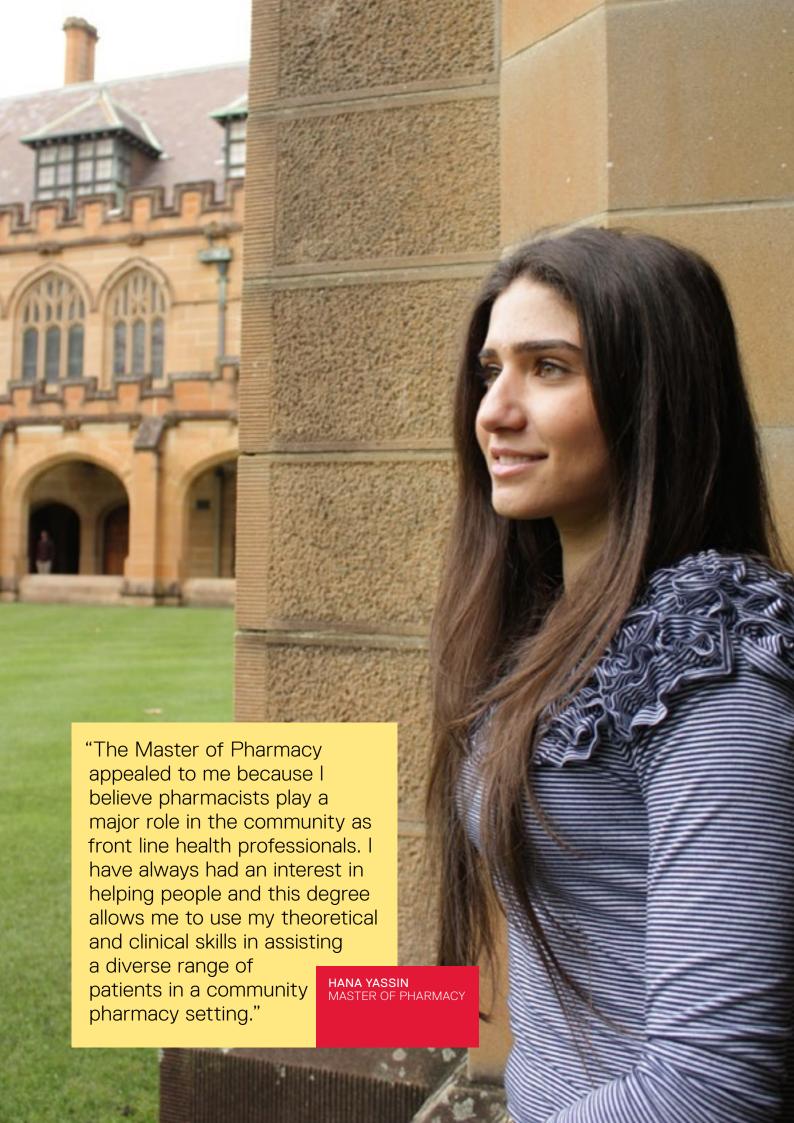
For more information on registration, visit: www.pharmacyboard.gov.au

#### RESEARCH STRENGTHS

Research students work alongside internationally recognised academics and pharmaceutical scientists who are highly experienced and proven leaders in their fields. Students have access to outstanding resources and collaborative research links with government, industry and international organisations.

Research in the faculty focuses on the five main themes of cancer, cardiovascular and diabetes, health services and patient safety, respiratory disease and mental health, closely reflecting national health priorities. Our research recognises the complexity of managing chronic disease states and extends from drug discovery, development and delivery to patient counselling and education with a high level of focus on collaboration.

RESEARCH (PHARMACY)				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Doctor of Philosophy	030522C	Academic req: Master's degree, or bachelor's degree with first or second class honours.  Comments: All applicants for research degrees must contact the faculty before making a formal application to establish that their research proposal is likely to be acceptable and that there are adequate resources and facilities for the research, as well as appropriate supervision. Formal applications must be accompanied by a five-page research proposal.	<b>IELTS</b> 6.5 (6.0)	FEE A\$38,400 ENTRY March/July DURATION 4 years
Master of Philosophy	057897E	Academic req: Bachelor's degree with first or second class honours in pharmacy or science, or a bachelor's degree without first or second class honours on the provision that a qualifying exam is passed at a standard equivalent to a bachelor's degree with first or second class honours.  Comments: As above.	<b>IELTS</b> 6.5 (6.0)	FEE A\$38,400 ENTRY March/July DURATION 2 years



# **SCIENCE**





At the Faculty of Science we are proud to be one of the leading educational providers, thanks to the wide range of specialisations we offer, our world-renowned teaching base, and the strength of our research and industry links.

Our coursework programs consist of a combination of lectures, practical classes and tutorials, with progress determined through assessments and examinations. Some coursework programs allow you to conduct a research project in an area of interest to you, and many are articulated master's programs.

Our faculty is distinguished by its quality staff including several Future Fellows and Australian Laureate Fellows (supported by the Australian Research Council), excellent students, an outstanding teaching base and research record, and many of the best science courses available in Australia.

Our research strengths cover a wide range of areas, including physics (optics, astronomy, theoretical physics); chemistry (including nanotechnology and drug design); medical psychology; evolutionary biology and ecology; marine biology (including deep sea

research, tropical marine biology), marine geosciences (ocean basins and coastal processes), molecular biology and protein structure; pure and applied mathematics; and human geography.

Additionally, our students and researchers have access to state-of-the-art facilities, extensive specialist workstations and database networks and computer graphics systems.

# SCIENCE

T +61 2 9351 3021 F +61 2 9351 4846

E science.information@sydney.edu.au sydney.edu.au/science

Postgraduate students: 1191 International students: 18.5% Student-to-staff ratio: 21:1

Location: Camperdown/Darlington

Campus

#### SCIENCE

COURSE NAME CRICOS CODE ACADEMIC REQUIREMENTS & COMMENTS ENGLISH 2014 INDICATIVE ANNUAL REQ FEE/ENTRY/DURATION

#### **CLINICAL PSYCHOLOGY**

The Doctor of Clinical Psychology/Master of Science is a postgraduate double degree in the professional specialisation of clinical psychology. The DCP/MSc provides psychology graduates with doctorate level clinical and research training in clinical psychology that is consistent with international standards of professional psychology. The program adopts a scientific and evidence-based approach to clinical psychology which aims to provide students with expertise, both practical and academic, to enable them to work as a professional clinical psychologist in a variety of clinical and community settings.

Professional accreditation\*: The DCP/MSc is accredited by the Australian Psychology Accreditation Council (APAC) as a 5th, 6th and 7th year of training, and is an approved qualification for Associate Membership of the Australian Clinical Psychology Assocation (ACPA) and the Australian Psychological Society (APS) College of Clinical Psychologists. AHPRA's Psychology Board of Australia (PBA) also recognises the program for the purposes of registration and for endorsement of practice in clinical psychology. This program is recognised by the NSW Ministry of Health as qualifying the holder for progression to the grade of clinical psychology.

Career prospects†: This program provides you with the practical and academic expertise to work as a professional clinical psychologist in a variety of settings.

Doctor of Clinical Psychology/ Master of Science

040243E

Academic req: APAC accredited four-year bachelor's degree with honours in Psychology from a university, gaining at least an upper second class (2.1) honours, or equivalent, including a major research project and thesis.

**IELTS** 7.0 (7.0)

FEE A\$39,100 ENTRY March DURATION 4 years

## ENVIRONMENTAL SCIENCE AND LAW

Environmental Science and Law is the merger between the applied science that is environmental science and the social aspect of law and policy that governs our interactions with the environment. This unique course accommodates both science and law graduates as well as those experienced in either field with a strong interest in studying Environmental Science and Environmental Law as a coherently integrated discipline. The wide variety of subjects includes legal reasoning and common law, Asia-Pacific environmental law, pollution law, applied ecology, resources and regional development and greenhouse gas mitigation. Units are assessed by essay, assignment and presentation. The course will provide you with a practical and theoretical background in aspects of Environmental Science and Environmental Law. This knowledge will include competency in research and general practical skills in these areas.

Career prospects†: Environmental management, policy development and scientific data analysis. Opportunities can vary based on previous background and units undertaken during study.

Master of Environmental Science and Law

040350B

**Academic req:** Bachelor's degree in either science or law; or bachelor's degree with relevant work experience.

**Comments:** 8 units of study: 4 each from the Faculty of Science and Sydney Law School.

**IELTS** 7.0 (6.0)

FEE A\$36,300 ENTRY March/July DURATION 1 year

## **ENVIRONMENTAL SCIENCE**

Environmental Science is an applied science concerned with the environment around us, regardless of whether it is natural or human-made, and how we can utilise or manage it for our benefit. This course offers an understanding of environmental issues, how various sciences and the environment are related, and how acquired knowledge can be used to solve environmental problems. It is ideal for both experienced environmental scientists, who wish to upgrade their qualifications or develop specific skills, and for general science graduates who wish to develop expertise in environmental science.

Career prospects†: Analytical scientist, environmental indicator monitor, policy development, environmental manager. Opportunities exist within government departments, private consultancies, industry and non-government organisations.

Master of Science in Environmental Science

074174K

**Academic req:** Bachelors degree in science or a closely related field, or significant professional experience in environmental science.

Comments: 8 units of study, including optional research

IELTS 6.5 (6.0) FEE A\$36,800 ENTRY March/July DURATION 1 year

SCIENCE				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Graduate Diploma in Environmental Science	074173M	Academic req: As above.  Comments: 6 units of study.	IELTS 6.5 (6.0)	FEE A\$27,225 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Environmental Science	074172A	Academic req: As above.  Comments: 4 units of study.	IELTS 6.5 (6.0)	FEE A\$18,150 ENTRY March DURATION 0.5 years
units in the science at geological and biologi Career prospects†: V	nd manageme cal) and engir Vith climate c	o give you in-depth knowledge in a range of marine science all ent of coasts, marine ecology and conservation, coral reefs, coneering (coastal and marine). Change predictions that impact ocean levels and marine ecologifications. The control of th	limate change gy, there will	e, oceanography (physical, be a need for more experts to
•		Academic req: Bachelor's degree in science or engineering with a credit average, or equivalent qualification.  Comments: 4 core units of study; 2 elective units from the University of Sydney; and 2 elective units taken from the other partner universities under the equivalent master program (University of NSW, University of Technology	0.	•
Graduate Diploma in Marine Science and Management	074731G	Sydney, Macquarie University) via cross institutional study.  Academic req: Bachelor's degree in science or equivalent.  Comments: 4 core units of study; 2 elective units.	IELTS 6.5 (6.0)	FEE A\$27,225 (36 credit points) ENTRY March/July DURATION 1 year

**DURATION** 1 year

SCIENCE				
COURSE NAME	CRICOS	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH	2014 INDICATIVE ANNUAL
	CODE	ACADEMIC REGUIREMENTS & COMMENTS	REQ	FEE/ENTRY/DURATION

#### MEDICAL PHYSICS

There is a global demand for graduate scientists with the knowledge, understanding and expertise to work within the highly scientific and technical medical environment of medical physics. This course is ideally suited to physical scientists wishing to apply their knowledge and training to different areas of medicine. Students should expect to gain knowledge and skills enabling them to find trainee employment in the areas of medical physics applied to the treatment of cancer, medical imaging and medical electronics. Units of study include radiation physics, anatomy and physiology, radiotherapy physics, medical imaging physics, image processing, health physics and research methodology.

**Professional accreditation\*:** The master's program is accredited by the Australasian College of Physical Scientists and Engineers in Medicine.

Career prospects†: When you graduate from the master's program, you will be eligible to apply for trainee medical physicist positions in hospitals in Australia and New Zealand.

Master of Medical Physics	050097E	Academic req: Bachelor's degree in physics, physical sciences, engineering or equivalent from a recognised tertiary institution with a minimum GPA credit (65%) average.  Comments: Core units plus project undertaken in a hospital.	IELTS 6.5 (6.0)	FEE A\$36,300 ENTRY March DURATION 1.5 years
Graduate Diploma in Medical Physics	050098D	Academic req: As above.  Comments: 8 units of study.	IELTS 6.5 (6.0)	FEE A\$36,300 ENTRY March DURATION 1 year

#### NUTRITION AND DIETETICS

This course is aimed at science degree graduates who wish to become accredited dietitians. It covers all aspects of human nutrition, including food science, nutritional science, clinical nutrition, public health and community nutrition. Applicants must have at least two semesters' study in each of chemistry, biochemistry and physiology. In studying this course, you will have access to eminent scientists and academic dietitians at the cutting edge of nutrition and medical research as well as practising members of the dietetic profession who participate in the teaching program. Teaching is research-driven, so you will have exposure to all the latest technological developments and advances in the science of nutrition. You will also develop a knowledge of food, nutrients, biochemistry, physiology, statistics, epidemiology and the pathophysiology of chronic diseases. There are a limited number of places available in this course.

Professional accreditation\*: This course is accredited by the Dietitians Association of Australia.

Career prospects†: Graduates work in all areas of dietetic and nutrition practice, such as hospitals, private practice, community health, NGOs, government, the food industry and in academia and research.

Master of Nutrition and Dietetics	008414B	Academic req: Bachelor's degree in science or equivalent from a recognised institution with a credit average, and successful completion of at least 2 semesters of chemistry (first year level), at least 2 semesters of biochemistry and/or molecular biology (second or third year equivalent) and at least 2 semesters of human physiology (second or third year equivalent).	<b>IELTS</b> 7.5 (6.5)	FEE A\$36,300 ENTRY March DURATION 2 years
		<b>Comments:</b> First year: lectures, tutorials and practicals. Second year: Semester 1 clinical training and Semester 2 small research project.		

SCIENCE				
COURSE NAME	CRICOS	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH	2014 INDICATIVE ANNUAL
	CODE	ACADEMIC REQUIREMENTS & COMMENTS	REQ	FEE/ENTRY/DURATION

#### PSYCHOLOGY OF COACHING

Coaching psychology is a fast-growing approach to the enhancement of individual human performance, combining counselling, clinical and organisational psychology, and aims to help people change their behaviour to enhance their performance in business and in life. When you graduate from this course, you may find employment as a human performance consultant or executive coach in industry, in the human resources field or in private practice. Aimed at students with some prior knowledge of psychology, the course will provide you with a grounding in theoretical and methodological as well as applied coaching skills, and you will have the opportunity to complete a specialist stream in Executive and Workplace Coaching or Health Coaching. Two years relevant work experience is required. Applicants need to submit 3 referees, include a 500-word statement of motivation, and may be required to attend an interview.

**Professional accreditation\***: These programs are professional development courses and are not accredited for Australian Psychological Society membership or NSW Psychology registration purposes.

Career prospects†: After graduating, you could expect to gain employment in a range of jobs involving human resource development, private practice, organisational consultancy and professional services.

Master of Science in Coaching Psychology	074185G	Academic req: Four-year full-time bachelor's degree in psychology (or equivalent part-time); however applicants with a three-year sequence in psychology or a cognate discipline will be considered.  Comments: 3 core units plus 5 electives.	IELTS 7.5 (6.0)	FEE A\$36,800 ENTRY March/July DURATION 1 year
Graduate Diploma in Coaching Psychology	074184G	Academic req: As above.  Comments: 3 core units plus 3 electives.	<b>IELTS</b> 7.5 (6.0)	FEE A\$27,225 (36 credit points) ENTRY March/July DURATION 1 year

#### SUSTAINABILITY

The Sustainability program has been developed in collaboration with the University's sustainability experts and industry professionals from a range of areas. The program provides a strong foundation of understanding about sustainability. In order to address the complexity of challenges to sustainability, the program is multidisciplinary and involves most faculties at the University. Core units address the breadth of sustainability, including health and population, energy and resources, food and water security, policy, society and change, and analysis tools.

Career prospects†: The Sustainability program is designed to enhance graduates' existing qualifications by providing an appreciation of the complexity of challenges to sustainability, as well as provide them with tools to measure, report on and identify solutions, and empower graduates to change their approach to their work or make changes to their careers based on their understanding of sustainability.

Master of Sustainability	068694C	Academic req: A bachelor degree from a recognised institution or equivalent qualification.  Comments: 6 core units, 2 electives and 24 credit points worth of capstone research project. The capstone research project allows students to practice the theory they have learned with a real project involving a workplace. Students select the research topic in consultation with the Capstone Coordinator and an Academic Advisor.	<b>IELTS</b> 6.5 (6.0)	FEE A\$36,800 ENTRY March/July DURATION 1.5 years
Graduate Diploma in Sustainability	068693D	Academic req: As above.  Comments: 6 core units of study and 2 electives.	IELTS 6.5 (6.0)	FEE A\$36,800 ENTRY March DURATION 1 year
Graduate Certificate in Sustainability	068692E	Academic req: As above.  Comments: 2 core units of study and 2 electives.	<b>IELTS</b> 6.5 (6.0)	FEE A\$18,400 ENTRY March DURATION 0.5 years

#### **SCIENCE**

COURSE NAME CRICOS ACADEMIC REQUIREMENTS & COMMENTS ENGLISH 2014 INDICATIVE ANNUAL REQ FEE/ENTRY/DURATION

#### WILDLIFE HEALTH AND POPULATION MANAGEMENT

This program brings together the disciplines of animal health and wildlife population management, providing students with a coordinated approach to recognising and solving problems in field populations. Training involves study of the theoretical background on these topics as well as hands-on skills in sampling field populations and diagnosing management problems. Emphasis is placed on using scientific methodology in all aspects of wildlife investigations. This program is for those who wish to extend their knowledge to wildlife health and the management of native and pest species. It is ideally suited to recent graduates in science or veterinary science, practising veterinary surgeons or professionals involved in environmental science, environmental management or natural resource management.

Career prospects†: Employment opportunities exist in government and non-government environmental conservation agencies as well as roles in natural resource management, wildlife parks and ecotourism operations.

Master of Science in Wildlife Health and Population Management

074190K

**Academic req:** Bachelor's degree in science, veterinary science or equivalent. Contact the faculty for instructions.

**Comments:** 8 units of study including the option of a supervised research project.

IELTS 6.5 (6.0)

FEE A\$36,800 ENTRY July DURATION 1 year

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance each semester. 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. For admissions and English language requirements, refer to page 132.

\* 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.



#### **RESEARCH STRENGTHS**

Research is an incredible opportunity for you to extend your knowledge, build practical skills and pursue your passion in a specialist subject. Our research programs are designed to help you advance your research interests while also developing professional skills and networks.

We provide the highest quality learning and teaching, and foster intellectual inquiry, academic freedom and integrity, and ethical practice in academic endeavors. At the heart of all of this is an exciting and stimulating student-centred learning and teaching environment. The Faculty of Science has excelled in recent years, topping the Australian Research Council funding list and the world-class standard of research has been confirmed in the Excellence in Research for Australia (ERA) evaluations 2012.

#### Find a research supervisor

Research candidates are expected to have made contact with their potential academic supervisor before submitting their application. The best way of initially searching for a supervisor is to search the 'Research Supervisor Connect' database.

#### Areas of research excellence include:

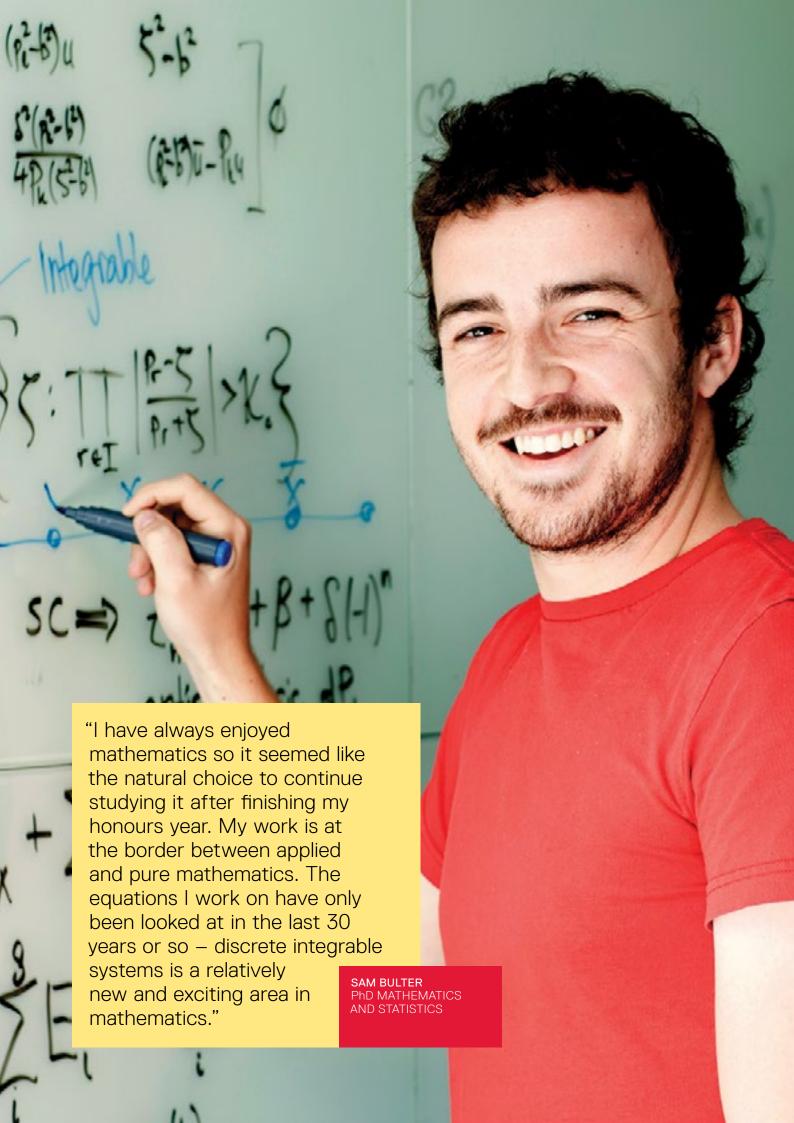
- agricultural chemistry and soil science
- biological sciences
- chemistry
- environmental science
- geosciences, geography, geology
- history and philosophy of science
- marine sciences
- information technology
- mathematics and statistics
- molecular bioscience (biochemistry, nutrition, microbiology, molecular biotechnology)
- physics
- psychology.

sydney.edu.au/research/opportunities

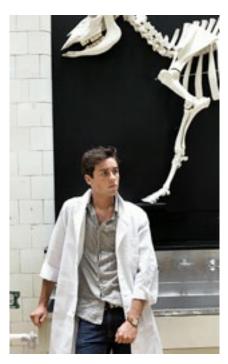
#### Key research centres

- Australian Key Centre for Microscopy and Microanalysis
- Australian Mekong Resource Centre
- Sydney University Proteome Research Unit (SUPRU)
- Centre for Human Aspects of Science and Technology (CHAST)
- Centre for Mathematical Biology
- Fruit Fly Research Laboratory
- Institute of Medical Physics
- Institute of Photonics and Optical Science (IPOS)
- Key Centre Polymers and Colloids
- Mathematics Learning Centre
- Optical Fibre Technology Centre
- Sydney Institute for Astronomy (SIfA)
- Research Centre on Ecological Impacts of Coastal Cities (EICC)
- Sydney VisLab
- Sydney Southeast Asia Centre (SSEAC).

RESEARCH (SCIENCE)				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Doctor of Philosophy	000722K	Academic req: A master's qualification or first or second class honours degree in a relevant area.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 4 years
Master of Science	039030F	Academic req: First or second class honours degree in a relevant degree.	IELTS 6.5 (6.0)	FEE A\$39,100 ENTRY March/July DURATION 2 years
Graduate Diploma in Science	012846K	Academic req: A bachelor's degree in a relevant science area.  Comments: Qualifying program for research master's degree or PhD	IELTS 6.5 (6.0)	FEE A\$36,300 ENTRY March/July DURATION 1 year



# **VETERINARY SCIENCE**





The Faculty of Veterinary Science reflects the University of Sydney's proud record of excellence in pursuit of intellectual discovery. Our research portfolio is world class, enriched by our links with the University's research leaders in health sciences, science and agriculture and our collaborations with government and industry research organisations.

Our rapidly changing world needs veterinarians and animal scientists with advanced skills. This need is driven by globalisation of agriculture, the rapid development of new biotechnologies and scientific knowledge, and the economic impact of diseases such as bovine spongiform encephalopathy and foot-and-mouth disease.

The faculty offers you a wide range of postgraduate research and coursework programs. Our traditional strength has been in research training, where you have the opportunity to conduct research in a variety of preclinical, paraclinical and clinical disciplines.

An emerging strength of our faculty is our suite of flexible postgraduate

coursework programs, which enable you to apply new knowledge in the workplace in real time. These are designed for professional development, career development and progression, and creating opportunities for career change.

#### **VETERINARY SCIENCE**

T +61 2 9036 6365

T +61 2 9036 6364

F +61 2 9351 3056

E vetscience.pgcinfo@sydney.edu.au sydney.edu.au/vetscience

Postgraduate students: 171 International students: 18% Student-to-staff ratio: 14:1

**Location:** Camperdown Campus and Camden Campus

# VETERINARY SCIENCE

**COURSE NAME** 

CRICOS CODE

**ACADEMIC REQUIREMENTS & COMMENTS** 

ENGLISH REQ 2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### **ANIMAL SCIENCE**

This program aims to provide animal scientists with the technical skills they need to service rapidly changing production animal industries in Australia and overseas. It will prepare you for research or specialised work in the important areas of animal reproduction, animal nutrition or animal genetics, with the potential to cover areas of animal health, wildlife management and conservation and animal behaviour. The program will suit graduates of veterinary and animal sciences or science or agriculture with appropriate background knowledge looking to broaden their career opportunities and/or undertake training in research. During the program you will learn, among other things, how to analyse existing and emerging issues in the field, collate scientific knowledge, and use this knowledge to solve specific problems. The program is offered on-campus in three specialist streams: Animal Genetics, Animal Nutrition and Animal Reproduction.

A distance stream in Animal Breeding Management is also available, aiming to enhance livestock industries by applying relevant technical knowledge in genetics and breeding program design as well as leadership and managerial skills. Animal scientists, veterinarians and graduates of agriculture or other science programs with an appropriate animal emphasis are welcome to apply. Potential applicants are encouraged to contact the faculty to discuss potential research areas and supervision.

Master of Animal Science	055413B	Academic req: A bachelor degree with a credit grade point average (or equivalent) in a relevant field, such as animal science, veterinary science, agriculture and science degrees, or a bachelor's degree with relevant work experience. Please note: this program will not train international veterinarians for registration in Australia.  Comments: Involves core units in the selected stream, a research project and 2 to 4 elective coursework units.	<b>IELTS</b> 7.0 (6.5)	FEE A\$39,400 ENTRY March/July DURATION 1 year
Graduate Diploma in Animal Science	055414A	Academic req: As above.  Comments: Core units in the selected stream, electives or research project, or combination of the two.	IELTS 7.0 (6.5)	FEE A\$29,550 (36 credit points) ENTRY March/July DURATION 1 year
Graduate Certificate in Animal Science	055415M	Academic req: As above.  Comments: As above.	IELTS 7.0 (6.5)	FEE A\$19,700 ENTRY March/July DURATION 0.5 years

#### **VETERINARY STUDIES**

Veterinary Studies aims to provide veterinarians and animal scientists with the flexibility they need in order to pursue the areas of study most beneficial to their career and academic interests. This way, you may select from all postgraduate units of study offered in the Faculty of Veterinary Science and from other relevant areas at the University of Sydney, with permission. Pathways are available through areas such as veterinary public health, surveillance, risk analysis, animal health policy development, animal genetics, animal breeding, animal health, wildlife management and conservation and animal reproduction. Veterinarians and animal scientists are welcome to apply. Class limitations may be applicable.

Graduate Diploma in Veterinary Studies	058361G	Academic req: A bachelor degree in a relevant field, such as animal science, veterinary science, agriculture and science degrees, or a bachelor degree with relevant work experience. Please note: this program will not train international veterinarians for registration in Australia.  Comments: Involves selection of postgraduate units of study.	<b>IELTS</b> 7.0 (6.5)	FEE A\$29,550 (36 credit points) ENTRY March/July DURATION 1 year
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The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance each semester. 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. For admissions and English language requirements, refer to page 132.





## **RESEARCH STRENGTHS**

- companion animal research
   equine research
   farm animal health and production
   animal genetics and reproduction
   aquaculture
   dairy research
   veterinary immunology
   wildlife health and conservation.

RESEARCH (VETERINARY SCIENCE)				
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION
Doctor of Philosophy	006461M	Academic req: Bachelor's degree with honours or equivalent.	IELTS 7.0 (6.5)	FEE A\$39,100 ENTRY March/July DURATION 4 years
Master of Science in Veterinary Science	008425K	Academic req: As above.	IELTS 7.0 (6.5)	FEE A\$39,100 ENTRY March/July DURATION 2 years
Master of Veterinary Clinical Studies	008426J	Academic req: Bachelor of Veterinary Science or equivalent.	IELTS 7.0 (6.5)	FEE A\$39,100 ENTRY March/July DURATION 2 years
Master of Veterinary Science	008427G	Academic req: Bachelor of Veterinary Science	IELTS 7.0 (6.5)	FEE A\$39,100 ENTRY March/July DURATION 2 years



# VISUAL ARTS (SYDNEY COLLEGE OF THE ARTS)





Sydney College of the Arts (SCA) is the visual arts faculty of the University of Sydney, and the SCA Graduate School is the home of postgraduate study within the faculty.

### SYDNEY COLLEGE OF THE ARTS

T +61 2 9351 1104 F +61 2 9351 1144

E sca.enquiries@sydney.edu.au sydney.edu.au/sca

Postgraduate students: 237 International students: 19.5% Student-to-staff ratio: 18:1

Location: Rozelle Campus

The Graduate School provides high quality education in contemporary visual art. We offer a range of flexible, self-directed and cross-disciplinary programs to a diverse cohort of students. Whether you are looking to consolidate existing professional skills, establish a continuing art practice, or engage in a sustained research endeavour, SCA Graduate School will provide you with intellectual challenges and creative support, within a community of students and artists.

SCA is committed to a studio-based model for visual arts education and research, and creative work is integral to what we do. As a Graduate School student, you will learn from visual artists who are leaders in their field, regularly applying the concepts and techniques they teach.

You will have access to dedicated studios and facilities in a range of discipline areas, and to a specialist collection of resources relating to the theory and practice of contemporary visual art through the SCA Library.

You will also be encouraged to articulate your practice within a broader art historical, theoretical and philosophical context. Throughout each year, the Graduate School provides a range of opportunities for you to exhibit and discuss your work and the work of others, whether as part of your degree, or through the Graduate Forum, talks by visiting artists, the Graduate School Gallery, and the annual PhD Conference & Exhibition. The school offers masters degrees in Film and Digital Image, Interactive and Digital Media, Studio Art, and research degrees including the Master of Fine Arts and the Doctor of Philosophy (PhD) in contemporary art.

#### SYDNEY COLLEGE OF THE ARTS

**COURSE NAME** 

CRICOS CODE

**ACADEMIC REQUIREMENTS & COMMENTS** 

ENGLISH REQ 2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### FILM AND DIGITAL IMAGE

The Master of Film and Digital Image offers students an education in digital film-making. MFDI students produce a major digital film project in each semester. Projects are written and directed by individual students working in small production teams, and students learn how to develop a film project from concept to screen. Students will learn industry standard protocols and techniques involved in film preproduction, production and post-production, including developing story and script, production managing, art direction, cinematography and directing techniques. Students can work in any genre and style and experimentation is encouraged. MFDI students have the opportunity to develop, write and direct two major film projects. These are supported by practice seminars that provide the technical expertise necessary for utilising the equipment needed for the production process. Students can choose from a suite of electives designed to support and extend their skills and knowledge of film-making, including digital effects and compositing, editing, animation and sound design, cinematographic performance, scriptwriting and the history of documentary film.

Career prospects†: Graduates work as directors, producers, cinematographers, scriptwriters, HD video editors, sound designers, motion graphics designers and independent filmmakers or digital artists.

Master of Film and Digital Image

052442K

Academic req: A successful applicant for admission to the Master of Film and Digital Image will hold the Bachelor of Visual Arts degree or an equivalent qualification in a relevant discipline, from the University of Sydney or equivalent institution; and present a portfolio of creative work demonstrating the ability to undertake advanced art practice and coursework. The applicant should also have some knowledge of film and digital media production processes.

**IELTS** 6.5 (6.0)

FEE A\$31,500 ENTRY March/July DURATION 1 year

#### INTERACTIVE AND DIGITAL MEDIA

The Master of Interactive and Digital Media engages students in the creative exploration of interactive design for web and hand-held devices. Through a structured program, students develop skills in screen-based design, and project design, development and delivery across a range of protocols and platforms. The degree is ideal for professionals looking for a career in the digital media sector, who wish to engage critically with interactive media and have their practical training supported by a broad vision of cultural production. MIDM students develop a major self-directed creative project each semester. Practice seminars provide the technical skills necessary for the development of the project, and students are introduced to the history and theory of new media through dedicated units. Students choose from a range of electives offered by SCA, the Faculty of Arts and School of Information Technology, including rich internet applications, video post-production and digital effects, sound production and animation.

Career prospects†: Graduates work as web designers, web developers, interactive designers, project managers, animators, creative directors and media producers.

Master of Interactive and Digital Media (MIDM)

061299D

Academic req: A successful applicant for admission to the Master of Interactive and Digital Media will hold the Bachelor of Visual Arts degree or an equivalent qualification in a relevant discipline, from the University of Sydney or equivalent institution; and present a portfolio of creative work demonstrating the ability to undertake advanced art practice and coursework. The applicant should also have some knowledge of film and digital media production processes.

**IELTS** 6.5 (6.0)

FEE A\$30,300 ENTRY March/July DURATION 1 year

#### SYDNEY COLLEGE OF THE ARTS

COURSE NAME

CRICOS CODE

**ACADEMIC REQUIREMENTS & COMMENTS** 

ENGLISH REQ 2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION

#### STUDIO ART

The Master of Studio Art is a dynamic program that supports the development of a career in contemporary art practice, and offers a potential pathway to postgraduate research study for mature, established practitioners. MSA students work in a community of students and artists who intellectually support and challenge each other. The degree is primarily self-directed, flexible, and cross-disciplinary, and has a strong record of providing students with exhibition opportunities, initiating the careers of many artists in Sydney. MSA students propose and develop a self-initiated visual arts project based in one major discipline. Seminars in art practice provide the practical, theoretical and material context for contemporary art and its relationship to students' individual art practice. History and theory seminars provide a forum for discussion on key theorists and philosophers appropriate to contemporary visual art practice. Each student attends regular individual studio tutorials with an SCA academic to assist the development of the project through dialogue and supportive critical feedback. Students are examined on their studio project at the completion of their study.

Career prospects†: Artist, animator, arts administrator, arts writer, ceramicist, commercial photographer, curator, digital media artist, film maker, glass artist, jeweller, object designer, painter, photographer, photojournalist, educator (with further tertiary qualifications), printmaker, public artist, publisher, sculptor, set and exhibition designer, sound artist.

Master of Studio Art

026965K

Academic req: A successful applicant for admission to the Master of Studio Art will hold the Bachelor of Visual Arts degree or an equivalent qualification in a relevant discipline, from the University of Sydney or equivalent institution; submit a studio project proposal that demonstrates an awareness of the contemporary context for and issues related to the project; and submit a portfolio of creative work demonstrating the ability to undertake advanced art practice and coursework.

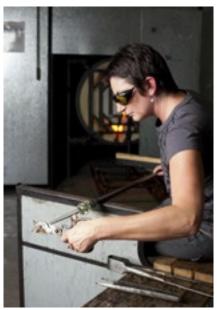
**IELTS** 6.5 (6.0)

FEE A\$29,200 ENTRY March/July DURATION 1 year

The international student tuition fees quoted in this guide are indicative only, based on a normal full-time student enrolment load. The fee for students undertaking postgraduate courses by coursework will depend on the actual units of study in which a student enrols each semester. The fee for students undertaking a postgraduate program by research will depend on the pattern of the student's attendance each semester. 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. For admissions and English language requirements, refer to page 132.

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





#### **RESEARCH STRENGTHS**

- emphasis on contemporary visual art and design
- emphasis on interdisciplinary research activity
- highly active and respected research staff, nationally and internationally
- highly competitive postgraduate acceptance into MFA and PhD programs
- advanced research, studio and workshop facilities
- stimulating exhibition program, gallery spaces and visiting artists and scholars program

- integrated approach to the processes of art making and research
- dedicated to understanding individual art practice in relation to the history of art and the broad context of contemporary art
- dynamic and diverse community of regular forums, exhibitions, symposia and conferences.



RESEARCH (SYDNEY COLLEGE OF THE ARTS)								
COURSE NAME	CRICOS CODE	ACADEMIC REQUIREMENTS & COMMENTS	ENGLISH REQ	2014 INDICATIVE ANNUAL FEE/ENTRY/DURATION				
Doctor of Philosophy	032886C	Academic req: Applicants for admission to the degree of Doctor of Philosophy should normally hold a research master's degree or a bachelor's degree with first or second class honours and demonstrate ability to undertake advanced research through a well-developed research proposal. In addition to the academic qualifications, the faculty must be assured that an applicant has the necessary training and ability to pursue the proposed course of study and research, and that sufficient supervisory arrangements, resources and facilities are available to enable successful completion of the program. Applicants must also submit a portfolio of creative work and a CV. Proposal and portfolio guidelines are available on the faculty website.	<b>IELTS</b> 6.5 (6.0)	FEE A\$29,200 ENTRY March/July DURATION 4 years				
Master of Fine Arts	068924E	Academic req: A successful applicant for admission to Master of Fine Arts candidature holds of have completed the requirements for an honours degree in Visual Arts, or a Bachelor of Visual Arts and a Graduate Diploma in Visual Arts, or other qualifications considered by the Dean to be equivalent to four years of tertiary study in visual arts, and a demonstrated ability to undertake research. Applicants must submit a well-developed research proposal and portfolio of recent artwork. Proposal and portfolio guidelines are available on the faculty website.	<b>IELTS</b> 6.5 (6.0)	FEE A\$29,200 ENTRY March/July DURATION 2 years				

# **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/scholarships

## **AUSAID SCHOLARSHIPS**

Another option for international postgraduate students is a scholarship provided through the Australian government's AusAID scheme, such as:

- Australia Awards Scholarships (AAS)
- Australia Awards Fellowships (AAF)

Learn more about AusAID scholarships at <a href="mailto:sydney.edu.au/ausaid">sydney.edu.au/ausaid</a>

In addition to AusAID and scholarships offered by the University, many other scholarships are offered by private companies, international foundations and overseas universities.

To find out more about scholarships and prizes for international postragraduate students, please visit our website:

sydney.edu.au/pg-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: sydney.edu.au/stabex-partners

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.

# Outbound Exchange students do not pay tuition fees to the 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 sydney.edu.au/stabex-partners

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.

# 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 Two).

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 more quickly.

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 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 open in the third week of September and in the last week of 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

# AUSAID-SPONSORED STUDENTS

The AusAID Unit in the International Office is a key source of support for AusAID-sponsored students. You can access University services and scholarship entitlements that will help you achieve your academic goals through the AusAID Unit. You can receive help on preparing for your arrival and the transition to Sydney and Australian academic studies. And if you need support with your academic pursuits, establishing networks and developing a community of likeminded people here in Australia, our staff can assist you.

#### LIVING IN SYDNEY

Sydney's welcoming, multicultural atmosphere helps you settle in quickly. AusAID-sponsored students in Sydney are also entitled to extra benefits, such as concessional travel on public transport. See pages 8–16 for more about Sydney life.

#### INFORMATION FOR PROSPECTIVE APPLICANTS

Read this guide and select your preferred course. If you need more information about your preferred course please contact the University of Sydney AusAID Unit or the relevant faculty. sydney.edu.au/faculties

#### **HOW TO APPLY**

#### Applicants for Australia Awards Scholarships (AAS)

The AusAID office in your home country will be able to provide you with a scholarship application form and information regarding deadlines for submitting your application. Applicants from some countries may also have the option of applying online.

### Applicants for Australia Awards Fellowships (AAF)

The AusAID office in your home country will be able to provide you with information regarding deadlines and the process for submitting your application. Applicants from some countries may also have the option of applying online.

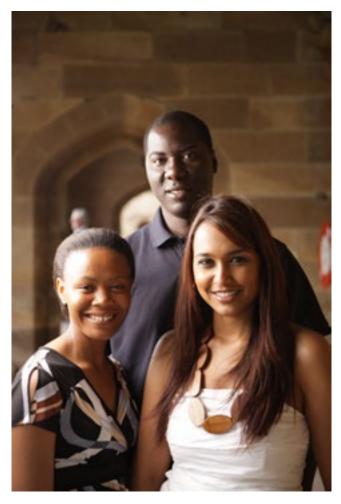
Applicants will not need to obtain a firm offer from the university before applying for an AusAID scholarship. After notifying successful applicants that they have been awarded a scholarship, AusAID will assist successful scholarship awardees to apply for the university course AusAID has agreed to sponsor them to undertake.

For more information regarding the scholarship application process, visit

www.ausaid.gov.au/australia-awards/Pages/how-to-apply.aspx

# More information on AusAID scholarships

For more information on scholarship opportunities funded by AusAID visit <a href="https://www.ausaid.gov.au/scholar">www.ausaid.gov.au/scholar</a>

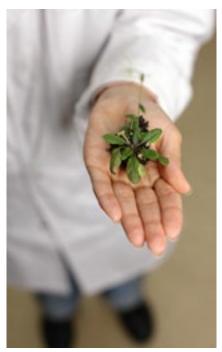


SEMESTER 1, 2014					
Recommended arrival date	14 January 2014				
Introductory academic program starts	28 January 2014				
Semester ends	28 June 2014				
SEMESTER 2, 2014					
Recommended arrival date	9 June 2014				
Introductory academic program starts	23 June 2014				
Semester ends	22 November 2014				

T +61 2 8627 8328 F +61 2 8627 8389 E ausaid officer@sydn

E ausaid.officer@sydney.edu.au sydney.edu.au/ausaid

# RESEARCH AT THE UNIVERSITY OF SYDNEY





## RESEARCH SUPPORT

We provide world-class support and large-scale investment to help our researchers succeed.

#### Research Development and Collaboration

Provides strategic and practical advice for researchers including multi-disciplinary and multi-faculty initiatives, help in planning research careers, publication strategies and writing funding proposals.

# Research Grants and Contracts

Provides practical, hands-on assistance in navigating research grant applications, negotiating research contracts and consultancies with industry and getting started once you are awarded funds.

Research Reporting, Analysis, Data and Systems Provides support for research leaders on research performance, reporting, data capture and analysis.

# Resaerch Integrity and Ethics Administration

Promotes the responsible conduct of research and helps researchers get the best results for human and animal ethics applications.

#### Commercial Development and Industry Partnerships

Helps researchers capitalise on their ideas and innovations by finding the right partners and protecting researchers' rights.

sydney.edu.au/research\_support

# A WORLD-CLASS RESEARCH UNIVERSITY

We are consistently ranked among the top 100 universities in the world and among the top three universities in Australia for receiving research funding.

We have more than 4400 postgraduate research students, 73 research centres and we are members of eight government-funded Cooperative Research Centres.

Our researchers pursue cutting-edge breakthroughs, reaching across disciplinary barriers to find unique solutions to improve and transform our lives. Studying alongside these top researchers, and in some cases contributing to their research, exposes Sydney students to excellence – and challenges them to succeed as leaders in whatever career field they choose.

sydney.edu.au/research

# FEES, ACADEMIC AND ENGLISH LANGUAGE REQUIREMENTS

#### **FEES**

Annual international student fees vary between courses and are listed in this guide. They 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.

#### Annual review

Importantly, tuition fees are subject to annual review, and are likely to increase each year of your period of study, effective at the start of each calendar year.

#### 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, students can find the current indicative fee for the second course in our online course search. Visit sydney.edu.au/courses

#### Additional fees and health insurance

For some courses there are fees additional to the tuition fees. Some of those fees are significant, for example, faculty-specific materials, tools, protective clothing, and equipment. For further information about these additional fees, please visit the relevant faculty website.

In addition to the tuition fees indicated in this guide for the course of study, international students must pay for their own health insurance through the OSHC Scheme. This is a 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 are required to satisfy both the academic and English language requirements to secure admission.

#### ACADEMIC REQUIREMENTS

Completion of an Australian undergraduate degree (or overseas equivalent) is the minimum requirement for admission to the University's postgraduate courses. Applicants are required to meet course-specific academic requirements to secure admission. For details, please check sydney.edu.au/pg-int-entry

## **ENGLISH LANGUAGE REQUIREMENTS**

All international students are required to have a good command of written and spoken English to undertake studies at the University of Sydney. Youl 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:

- provide evidence of satisfactory achievement in tertiary studies in which the language of the institution and of instruction, examination and assessment was English.
   'Satisfactory achievement' is determined by each faculty/ school at the University of Sydney. The tertiary studies must have been undertaken no more than five years before the date you apply for admission here.
- complete an accepted English proficiency test with results that meet the minimum entry requirements for course for which you have applied. Accepted English proficiency tests are the IELTS (Academic), Paper-Based TOEFL and Internet-Based TOEFL (IBT), Pearson Test of English (PTE) Academic and Cambridge English: Advanced (also known as Certificate of Advanced English (CAE).
- complete an approved course at the University of Sydney Centre for English Teaching with results that meet the minimum entry requirements for the course for which you have applied.

For more information about English language requirements and how to meet them, see <a href="mailto:sydney.edu.au/pg-int-entry">sydney.edu.au/pg-int-entry</a>

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 S=speaking, W=writing, R=reading, L=listening.

#### Commencing in Semester 2 (July semester)

For some courses, not all units of study will be offered in the July semester. For some students commencing in the July semester, your enrolment may be affected by the availability of units of study.

There are Summer School and Winter School enrolment options available in some cases and the relevant faculty should be consulted 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 of Sydney for admission to a course.

Firstly, check the IELTS score required for your chosen course. Find this in the faculty sections of this guide, in our online course search (sydney.edu.au/courses), or on our English Language requirements website (sydney.edu.au/pg-int-english).

Next, you need to reference the 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 course requires an IELTS overall score of 6.5 with no band below 6.0, then according to the concordance table, the TOEFL IBT overall score you need is 90, and the individual skills tests are 22 for Reading, Listening and Speaking and 23 for Writing.

	IELTS ACADEMIC	TOEFL PB	TOEF	L IBT	PTE ACADEMIC	CAMBRIDGE ENGLISH
	5.0	500	0 60		42	41
Æ	5.5	513	6	8	46	47
OVERALL SCORE	6.0	550	8	0	54	52
ILL 9	6.5	577	90		61	58
/ER/	7.0	600	100		68	67
0	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
F	5.0	4	20	21	42	n/a
TES	5.5	-	21	22	46	n/a
LIS	6.0	4.5	22	23	54	Borderline
-						
L SK	6.5	-	23	24	61	Borderline
DUAL SKI	6.5 7.0	- 5	23 24	24 25	61 68	Borderline Good
INDIVIDUAL SKILLS TEST						

R/L/S = Reading, Listening and Speaking

# **HOW TO APPLY**COURSEWORK DEGREES

#### STEP 1 SELECT YOUR COURSE

Consult this guide and the faculty websites for course details. Make a note of the full course title and CRICOS code. You can apply for up to three courses, in order of preference. If you are not accepted for your first choice, you will automatically be considered for your other preferences.

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. See the course description in this guide or visit the website below.
- iii) Specific academic requirements: There are specific academic requirements for each course. See the course description in this guide or visit the website below.
- iv) Additional entry requirements: Some courses have additional entry requirements, such as an audition or interview. Health and security checks are also required for courses involving fieldwork in the New South Wales hospital and education systems.

For more information on entry requirements at the University of Sydney, visit

sydney.edu.au/pg-int-entry

# STEP 3 SUBMIT YOUR APPLICATION

You have two different ways of applying to study at the University of Sydney.

#### i) Apply direct to the University

You can apply from anywhere in the world via our online application form. Just register with the apply online service, select your preferred course, complete the application form and upload all relevant supporting documentation. Alternatively, you can download and complete an application form and send it by mail, fax or email.

For more details about applying for a postgraduate coursework program, visit our website: sydney.edu.au/pg-int-apply

ii) Apply through a University representative: We have representatives in more than 50 countries who offer assistance in all aspects of the application procedure. To locate a representative near you, visit our website:

# sydney.edu.au/pg-int-agents

Make sure you read all course and application information carefully and follow instructions provided when completing your application. This will help ensure your application can be processed efficiently and with minimal delays.

Please note that Study Abroad students can also apply direct or through a representative.

sydney.edu.au/studyabroad

### STEP 4 WHAT HAPPENS NEXT?

When we receive your application we will assess it. This usually takes four to six weeks. You will be considered for admission if you meet the University's minimum eligibility criteria. The offer of a place also depends upon the number of places available and the quality of those competing.

The University will communicate with you or your agent via email, including offers and requests for further information.

#### STANDARD APPLICATION DEADLINES

Semester 1: 31 October Semester 2: 30 April

The University cannot guarantee that late applications will be processed for the proposed start date. Some courses have earlier closing dates due to limited number of places available.

# **HOW TO APPLY**RESEARCH DEGREES

### STEP 1 ESTABLISH AN ACADEMIC CONTACT/ POTENTIAL SUPERVISOR

The University requires that you contact a suitable member of the academic staff of the University and present them with an initial proposal outlining your proposed topic of research before submitting your application for admission.

When you contact a member of the academic staff, you should provide them with some initial details to help them advise you regarding your study plans. These details can include educational background, relevant work experience and/or your proposed area of research.

# STEP 2 DEVELOP AND SUBMIT AN INITIAL RESEARCH PROPOSAL

Once you have initiated discussions with an academic contact(s), you should prepare an initial research proposal (if you have not already done so).

In general, your proposal should be no more than 500 or 1000 words in length (it will depend of faculty). However, some faculties such as Sydney Law School and the University of Sydney Business School prefer more detail. Your initial proposal should include the following information:

- Title: Working title for the project
- Academic staff contact: Name(s) of the academic staff with whom you have discussed your proposal and, if relevant, a potential supervisor.
- Objectives: What aims does the work have?
- Synopsis: Briefly describe the key aspects of what you will be investigating.
- Background: Describe what research has already been done in relation to your topic.
- Significance: Why is the topic important?

# STEP 3 REVISE AND FINALISE YOUR RESEARCH PROPOSAL

In conjunction with your academic contact(s), refine your research proposal ready for submission of your formal application.

# STEP 4 COMPLETE THE RESEARCH APPLICATION FORM

Once you have identified an academic contact/potential supervisor and prepared a research proposal, you should fill out the research application form.

Detailed instructions about how to complete the application are provided on the form itself.

#### sydney.edu.au/courses

For more information on entry requirements at the University of Sydney, visit

sydney.edu.au/research-int-apply

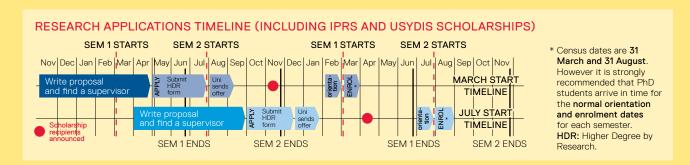
### HOW TO FIND A RESEARCH SUPERVISOR

As a research candidate, you are expected to have made contact with your potential academic supervisor before submitting your application. Initially, the best way of looking for a supervisor is to search the 'Research Supervisor Connect' database.

sydney.edu.au/research/opportunities

You can also search the faculty's website.

sydney.edu.au/faculties



# **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

#### 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**

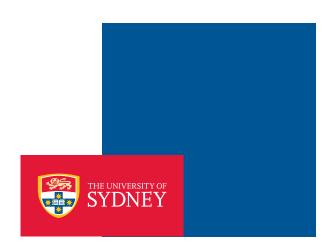
www.facebook.com/sydneyuni



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