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We know greatness happens when you connect great minds. When you connect people. Connect cultures. Connect disciplines. Connect to the world.

At UOW we want you to succeed. We are committed to providing you with all the connections you need to achieve the future you are after; whether that be accredited qualifications, employment experience, or global perspectives.

With connections to over 200 universities in 35 countries, UOW is truly an international university. We have students from over 70 nations, and have nurtured a welcoming multi-ethnic community that helps students from all backgrounds settle into the Australian lifestyle and strengthen their university experience.

One of the keys to our growth and success is the value we place on our students. Student satisfaction is our highest priority. Access to state-of-the-art facilities, award-winning student support services, along with some of the finest teachers from around the world; means that you are able to excel and have the experience and qualities that employers desire.

This Guide provides you with an outline of what’s available at UOW, but it’s designed as a starting point. I encourage you to investigate further what we have to offer by talking to our staff, our students or one of our 103,000 alumni. Ask them why UOW would be right for you.

Professor Joe F Chicharo
Deputy Vice-Chancellor (International)

RANKINGS AND RATINGS

At UOW, we’re always proud of the work we are doing. It’s nice when others acknowledge our achievements.

TOP 100 IN THE WORLD FOR EMPLOYERS
UOW is ranked in the top 100 universities in the world in the QS World University Rankings Employer Review 2011. This review rates institutions based on employers’ opinions of their graduates.

TOP 2% OF UNIVERSITIES IN THE WORLD
UOW is also ranked in the Top 2% of universities in the world by its performance in both the 2011 Times Higher Education World University Rankings and the 2011 QS World University Rankings.

TWELVE YEARS OF GRADUATE SUCCESS
2011 marks the twelfth year in a row that UOW has scored five stars for our graduates Getting a Job and having Positive Graduate Outcomes*. This shows UOW is a place where students not only get a five-star education, but a five-star chance of gaining a job at the end of their degree.

QS 5-STAR RATING
In 2011 UOW was awarded the maximum ‘Five Stars’ in the QS star rating of universities worldwide.

*2012 Good Universities Guide (Universities & Private Colleges)
In 60 years we have grown from a small technical college serving local needs to an international research and teaching university, and we’re growing. These days, we’re proud to say we’ve got a lot going on, but you won’t be a number. People will know your name. Not because there’s no crowd to get lost in. You’ll be starting the year with 11,000 other students. You’ll be here with people following a passion, paving the way for their careers, turning talent into results. That’s the UOW way.
That’s what Prompan Karanapakorn did. The Bachelor of Commerce – Bachelor of Laws student took part in UOW Careers’ interview skills development day, Career Ahead. “The speed interview with Career Ahead gave me instant feedback about my interviewing skills from eight experienced alumni in various industries. Every graduate was very thoughtful and had different opinions, and it was great to be able to get different perspectives.” More than gaining skills and networking with UOW alumni, Prompan gained something very visible to future employers. “Career Ahead really gave me the chance to improve my interview skills—as well as my resume.” At UOW, we’re here to help you make the most of your time, now and when you graduate.
SERVICES AND SUPPORT

JOBS
uow.edu.au/careers
We know jobs are top of mind for our students, which is why we have several programs to help get you what you want.

UOW CAREERS CENTRAL
Offers programs such as: internships; team-based challenges; voluntary work experience; job interview rehearsals such as Career Ahead; and professional resume reviews. UOW career counsellors are available to help you with all this and more.
There are also workplace experience components offered through degrees in engineering, health, law and education.

CERTIFICATE IN GLOBAL WORKPLACE PRACTICE (CGWP)
This free program is designed to help you prepare for the challenges of English language, cultural behaviours and expectations of the Australian workplace. It is a two semester program, followed by a 12–week work experience placement.

WORK WHILE YOU STUDY

SUPPORT
Our size means that we are a truly student-centred campus with individual attention, available staff, dedicated research supervisors and a personal approach.

STUDENT CENTRAL
uow.edu.au/student/ourservices
A one-stop-shop for all assistance for enrolled students.

LIBRARY
www.library.uow.edu.au
Our award-winning library and dedicated library staff are here to support you during your study at UOW.

LEARNING DEVELOPMENT CENTRE
uow.edu.au/student/services/lid/students
This free service is for students who wish to improve their academic and English language skills by accessing workshops, individual consultations or self-directed resources.

PEER ASSISTED STUDY SESSIONS (PASS)
www.uow.edu.au/student/services/pass
PASS is a group-learning program that provides students with additional support in many core subjects. The programs consist of weekly one-hour sessions, led by 'Peer Leaders', students who have excelled at these subjects in the past. It was voted the most outstanding PASS program in the world in 2010.

PEER-2-PEER MENTORING
www.uow.edu.au/arts/current/artscentral
The Peer-2-Peer program is for students enrolling in the Faculty of Arts. It is aimed at helping first-year students in the transition into university life.

SERVICES

UOW SECURITY SERVICE
The Security Service helps provide a safe and secure campus environment with trained and licensed security officers.

HEALTH AND MEDICAL
A range of health services are located on campus, including a doctor, optometrist and dentist.

RELIGIOUS SERVICES
There are a range of religious services on and off campus, including a Muslim prayer space, the Omar Mosque near the University, the Nan Tien Buddhist Temple 15 minutes from campus and the Sri Venkateswara Hindu Temple. Student-based religious clubs include the Buddhist Society; Chinese Christian Fellowship and the Muslim Students Association.

STUDENT SUPPORT ADVISERS (SSAS)
Provide support and referral services to UOW students. They also provide programs supporting student equity and diversity both within faculties and across campus.

DEAN OF STUDENTS
Oversees the welfare of students and advocates on their behalf including problems with admission, enrolment, assessment, progression, transferring courses and similar matters.

THE CENTRE FOR STUDENT ENGAGEMENT
Runs a number of leadership, training, community engagement and environmental programs designed to give you the chance to learn new things and apply yourself to real world challenges.

UNIVERSITY RECREATION AND AQUATIC CENTRE
URAC provides world-class facilities for sport and recreation.

INTERNATIONAL STUDENT PROGRAMS
This program provides events and activities for UOW International Students, including English conversation groups, friendship programs and sightseeing.
AN INTERNATIONALLY LINKED UNIVERSITY

UOW actively fosters international links in study, research and business. We offer our programs across eight locations, including China, Malaysia and Singapore as well as the United Arab Emirates at the University of Wollongong in Dubai. We have links with more than 200 leading institutions in 35 countries.

iCONNECT – UOW’S GLOBAL CITIZENSHIP CERTIFICATE

iConnect encourages all on-shore international students to engage in multicultural experiences with the aim of increasing cultural literacy and greater awareness of international and global issues. Activities include international work experience and internships, volunteering, lectures, seminars and workshops, international study programs and participating in events that promote a better understanding of different cultures. The Global Citizenship Certificate is a valuable addition to your resume.

STUDENT EXCHANGE
www.uow.edu.au/student/exchange

Our International Exchange Program gives you the chance to study for a semester or a year at some of the finest institutions in the world and count the studies towards your UOW degree.

Exchange can add a further edge to your employment prospects after graduation as employers highly value the skills acquired through this global experience. At UOW you can choose from over 100 exchange universities in more than 30 countries.

UOW IN DUBAI
www.uowdubai.ac.ae

The University of Wollongong in Dubai (UOWD) is one of the United Arab Emirates’ (UAE) oldest and most prestigious universities, with a proud Australian heritage. UOWD is located in Knowledge Village, an educational precinct a short distance from the heart of the Dubai city.

At UOWD, you will receive a Western education, and benefit from the considerable resources and trusted name of the University of Wollongong. Today, as an independent UAE institution of higher education, UOWD attracts students from around the world. Approximately 3,300 students, comprising more than 92 nationalities, enjoy the quality academic experience that is UOWD.
LIVING & HOUSING
CONNECT:
WOLLONGONG
Wollongong is one of Australia’s largest regional cities, where you can experience both the unique Australian bush and coast and the world-famous Australian wildlife.

The city has a multi-ethnic population, a diverse community, which welcomes UOW’s international students. This means there is a wide range of food and culture available, and the strong community spirit of Wollongong ensures a full calendar of events and festivities throughout the year.

THE CAMPUS

Our Wollongong campus is situated in a uniquely Australian bush setting close to the coast. Students experience a study environment that contrasts a beautiful natural environment with a campus boasting modern facilities. The main campus houses the full range of support services offered by UOW, including academic support, accommodation, sports, culture and entertainment—everything you need to completely experience campus life.

- 28,673 total student enrolment (2011)
- 476 degrees on offer
- 103,075 UOW Alumni
- 2,031 subjects
- 69 kilometres to Sydney Opera House as the bird flies
- 124 partner universities for international exchange
- 2.4 kilometres to North Wollongong beach
- 92% of students indicated that they would recommend UOW in 2011
- 1951 UOW founded
- 410,148 Population of Illawarra area
- 22°C Average daily temperature
- 27°C Average summer temperature
WOLLONGONG LIFE

Wollongong has a lot to offer including the beach, live music, good food and theatre. Below are a few suggestions to help you get acquainted with our city.

For more information on Wollongong, visit [uow.edu.au/future/international/whywollongong](http://uow.edu.au/future/international/whywollongong)
See our Welcome to Wollongong video at [uow.edu.au/future/video/international](http://uow.edu.au/future/video/international)

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**ST GEORGE ILLAWARRA DRAGONS AND WOLLONGONG HAWKS**
Tickets to see Wollongong’s two premier sporting teams start at $15 for students.

**UNIMOVIES**
Located on campus, UniMovies has the biggest screen in Wollongong. You can watch the latest releases (and occasional double-bills) for as low as $4. Try the popular 'Dippin' Dots', ice cream imported all the way from Kentucky, USA.

**BEACH**
There is free parking at the beach or you can catch the free bus to get there.

**HANGDOG ROCK CLIMBING**
Hangdog Rock climbing offers uni students cheap deals on Tuesday nights.

**LEE AND ME**
Take a table on the balcony facing the sea and spend a warm afternoon drinking their home-made lemonade.

**AMIGOS MEXICAN**
Amigos is a Wollongong institution and loved for their Taco Tuesday.

**STUART PARK**
With free barbecue facilities right next to North Beach, Stuart Park makes for a great afternoon spent enjoying Wollongong with friends.

**KIAMA**
For a day trip, ride the train to Kiama to see the amazing natural blowhole or visit the Markets every third Sunday of the month.

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For a day trip, ride the train to Kiama to see the amazing natural blowhole or visit the Markets every third Sunday of the month.

**SEA CLIFF BRIDGE**
Walk above the ocean as you cross one of the region's most famous landmarks.

**WOLLONGONG CITY GALLERY**
The gallery is located in the middle of the city, and the building itself is a work of art.
WALK
Most destinations in Wollongong are an easy walk away.

BICYCLE
UOW is introducing lots of new bike racks for secure and convenient bike parking, and the undergrad students’ association runs free bike repair clinics. There are lots of second-hand bikes up for sale or adoption.

TRAIN
North Wollongong station is a 15-minute walk away, or for the time-pressed, take the free shuttle bus from station to campus.

BUS
Wollongong is well connected with city buses going to all its suburbs. A free ‘city loop’ shuttle runs all day and into the night, linking UOW with the town’s hotspots.

CAR
UOW runs a carpooling program, so get two or more friends in your car with you and you get free parking on-campus.

TRANSPORT
GETTING AROUND WOLLONGONG IS SAFE, EASY AND CHEAP.

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Shuttle Route
Free Service
Departs every 10 minutes
7am–9am & 3pm–6pm

Offpeak: every 20 minutes until 6pm
Weekends: every 20 minutes 8am–6pm

FAIRY MEADOW BEACH
FAIRY MEADOW RETAIL PRECINCT
PRINCES HWY
BOTANIC GARDENS
UNIVERSITY
GWYNNEVILLE VILLAGE
WEERONA COLLEGE
WOLLONGONG HOSPITAL
WOLLONGONG TRAIN STATION
CROWN & COUNTRY RETAIL PRECINCT
CAMPUS EAST
FAIRY MEADOW BEACH
INNOVATION CAMPUS
NORTH WOLLONGONG BEACH
WOLLONGONG HARBOUR
CITY BEACH LIGHTHOUSE
ENTERTAINMENT CENTRE
WIN STADIUM
BURELLI STREET
UOW LIVING

At UOW Living you will benefit from a multicultural environment of high academic achievement, involvement and personal development. You have the choice of catered, flexi-catered or self-catered styles, all in community-based environments.

Our residences are located conveniently, some are walking distance from the main campus and others are a short trip by the free shuttle bus.

UNIVERSITY-MANAGED RESIDENCES

WEERONA COLLEGE, INTERNATIONAL HOUSE AND CAMPUS EAST

Weerona College and International House offer fully catered (meals provided) residences to students, and Campus East offers a Flexi-Catered system, a style of catering where you can use the services when you need to and only pay for the meals you eat.

Each residence offers students academic support such as peer mentoring programs and tutorial sessions. Residences also provide developmental support for student overall wellbeing.

KOOLOOBONG, KEIRAVIEW & MARKETVIEW

For those seeking more independence in a self-catered room with the advantages of group living and the security of University management support, options include Kooloobong on the UOW Campus or Keiraview which is located on the fringe of Wollongong CBD and walking distance to shops, the beach and some of the best cafes and restaurants in Wollongong.

Marketview is the most recent addition to UOW managed residences. Opened in 2012, it is located in the heart of Wollongong. All three residences offer students events and academic and social programs.

We will continue our expansion of student accommodation with the addition of a new residential development within five minutes’ walk from the main campus. Please check the website for more details: uow.edu.au/about/accommodation

APPLYING FOR UOW ACCOMMODATION

Applications for university residences are made online at www.apply-accom.uow.edu.au

In order to secure a place in the residences, applications should be made as early as possible.

A free airport pick-up service from Sydney International Airport (60 minutes away) is provided for all commencing students.

HOMESTAY

For those who prefer a family-oriented lifestyle and like the idea of living with a local family, Homestays (accommodation in a private home) are available. Contact UOW for details.

PRIVATE ACCOMMODATION

Affordable private accommodation is available in Wollongong. There are two styles: shared and single. Occupants of most shared accommodation will divide household expenses such as rent and electricity.

UOW’s Accommodation Services provides comprehensive information about private and shared accommodation on its website at uow.edu.au/about/accommodation/other_accomm/private

The above website also contains information on temporary accommodation for students who have not organised permanent accommodation before they arrive in Wollongong. The listed accommodation can be used while students look for a permanent place to live.
UOW RESIDENCE OVERVIEW

<table>
<thead>
<tr>
<th></th>
<th>Meals</th>
<th>Number of Residents</th>
<th>Single/Shared</th>
<th>Weekly Fees</th>
<th>Distance to Bus Stop</th>
<th>Distance to Train Station</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRADUATE HOUSE</td>
<td>Self-catered units</td>
<td>78</td>
<td>78 units, mixed size</td>
<td>From $185</td>
<td>100m (FREE shuttle)</td>
<td>1km</td>
</tr>
<tr>
<td>GUNDI</td>
<td>Self-catered units</td>
<td>34</td>
<td>5 six bedroom and 2 x two bedroom apartments</td>
<td>From $163</td>
<td>150m (FREE shuttle)</td>
<td>1.5km</td>
</tr>
<tr>
<td>THE MANOR</td>
<td>Self-catered rooms</td>
<td>9</td>
<td>Single rooms in home like environment with shared cooking, living and bathroom facilities</td>
<td>$199</td>
<td>30m (FREE shuttle)</td>
<td>30m</td>
</tr>
<tr>
<td>WEERONA</td>
<td>Fully catered (19 meals a week)</td>
<td>204</td>
<td>35 twin share rooms and 134 single rooms</td>
<td>From $245</td>
<td>100m (FREE shuttle)</td>
<td>1km</td>
</tr>
<tr>
<td>INTERNATIONAL HOUSE</td>
<td>Fully catered (19 meals a week)</td>
<td>218</td>
<td>14 twin share rooms and 180 single rooms</td>
<td>From $245</td>
<td>200m (FREE shuttle)</td>
<td>200m</td>
</tr>
<tr>
<td>CAMPUS EAST</td>
<td>Flexi-catered units and self-catered units</td>
<td>615</td>
<td>Shared units range from two to five bedrooms with shared bathrooms</td>
<td>From $179 (Self catered) From $228 for flexi catered Additional $85 to $75 per week for meals in Flexi catered rooms</td>
<td>300m (FREE shuttle)</td>
<td>400m</td>
</tr>
<tr>
<td>KEIRAVIEW</td>
<td>Self-catered rooms</td>
<td>46</td>
<td>Single rooms with private ensuite and TV</td>
<td>From $215</td>
<td>150m (FREE shuttle)</td>
<td>800m</td>
</tr>
<tr>
<td>KOOLOOBONG</td>
<td>Self-catered units</td>
<td>190</td>
<td>Unit style with 5 bedrooms and shared bathrooms</td>
<td>From $363</td>
<td>Located on UOW campus 100m</td>
<td>12km</td>
</tr>
<tr>
<td>MARKETVIEW</td>
<td>Self-catered rooms</td>
<td>144</td>
<td>Single rooms with private ensuite and flat screen TV</td>
<td>From $219</td>
<td>150m (FREE shuttle)</td>
<td>900m</td>
</tr>
</tbody>
</table>

Rental figures above do not include compulsory fees of approximately $10 – $15 per week.
For a full schedule of fees see www.uow.edu.au/about/accommodation/fees

WOLLONGONG: COST OF LIVING

Wollongong enjoys a very reasonable cost of living significantly lower than many other cities in Australia. Here we have compared weekly rental affordability across several cities based on government data:

Sydney $450  Brisbane $370  Melbourne $350  Newcastle $215  Wollongong $200

Source: Dept of Housing (2011), Rent and Sales Report

We have also provided a sample of our students’ monthly rent and personal expenses showing a range of different living arrangements. See below:

Average Cost of Living in Wollongong per Month – 2011

<table>
<thead>
<tr>
<th>Accommodation type</th>
<th>Rent</th>
<th>Food prepared at home and other groceries</th>
<th>Food &amp; drinks bought at uni</th>
<th>Entertainment</th>
<th>Local travel</th>
<th>Bills, e.g. electricity</th>
<th>Text books</th>
<th>Personal ISP / cell phone</th>
<th>Personal purchases e.g. clothing</th>
<th>Total living cost/month $A</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 bedroom apartment (own room), Central Wollongong &amp; UOW area</td>
<td>420</td>
<td>240</td>
<td>60</td>
<td>150</td>
<td>0</td>
<td>44</td>
<td>100</td>
<td>50</td>
<td>100</td>
<td>70</td>
</tr>
<tr>
<td>4 bedroom shared house (own room), Central Wollongong &amp; UOW area</td>
<td>440</td>
<td>120</td>
<td>60</td>
<td>150</td>
<td>0</td>
<td>44</td>
<td>50</td>
<td>50</td>
<td>75</td>
<td>70</td>
</tr>
<tr>
<td>4 bedroom shared house-share room with other, Central Wollongong &amp; UOW area</td>
<td>360</td>
<td>120</td>
<td>50</td>
<td>150</td>
<td>0</td>
<td>44</td>
<td>50</td>
<td>50</td>
<td>75</td>
<td>70</td>
</tr>
<tr>
<td>Homestay, Outside of Central Wollongong &amp; UOW region</td>
<td>1,100</td>
<td>0</td>
<td>30</td>
<td>150</td>
<td>100</td>
<td>44</td>
<td>44</td>
<td>50</td>
<td>50</td>
<td>70</td>
</tr>
<tr>
<td>Uni accommodation (Campus East) including approx. 19 meals per week</td>
<td>1,200</td>
<td>0</td>
<td>30</td>
<td>150</td>
<td>0</td>
<td>44</td>
<td>0</td>
<td>50</td>
<td>50</td>
<td>70</td>
</tr>
</tbody>
</table>

Average cost of living per month $1,294
LEARN YOUR WAY
CONNECT:
STUDY OPTIONS
CHOOSING YOUR DEGREE

At UOW, being a high-achiever means more than having high academic scores. We also value and support students who want to take control of their study path to secure the career they want. Our degrees offer you different ways to learn—from generalist qualifications that give you the freedom to choose your areas of strength to specialist professional qualifications with international accreditation. All our degrees reflect the needs of future employers, making you career ready with up-to-date knowledge and recognised methods.

UOW Bachelor degrees offer you many options to specialise and combine interests. The greatest advantage of our Bachelor programs is their flexibility, offering a range of majors to specialise your studies. Many also offer double majors, or a broad range of elective subjects. Examples of double majors include the Bachelor of Commerce (Marketing & Public Relations) and Bachelor of Computer Science (Software Engineering & Multimedia and Game Development).

SPECIALIST DEGREES
Some specialised UOW Bachelor degrees are highly prescribed. They are less flexible (for you to tailor a program of study) but offer a higher level of mastery in your study area. Specialist degrees are often longer than regular Bachelor programs, but also often attract professional accreditation.

They are often necessary for specialised professional careers, and suitable for anyone who wishes to pursue their interest to the highest level.

ENGINEERING SCHOLARS
Similar to the Dean’s Scholar program, the Bachelor of Engineering (Scholar) is for high-achieving students with good mathematics ability.

ADVANCED DEGREES
Advanced degrees are highly adaptable, with many options to tailor your work to your specific interest. Common to all Advanced degrees is a major research task, where you get to choose the topic. You may engage in research projects or in teams undertaking high-level investigations—or both.

Advanced degrees prepare you for professional research, which makes them ideal qualifications for commercial or government research positions, as well as careers in academia. These degrees also include an integral Honours year.

DEAN’S SCHOLAR
Dean’s Scholar Bachelor degrees recognise exceptional performance by students during their senior school studies. In addition to being offered a challenging and enriched educational experience, each Dean’s Scholar receives an annual book allowance; has access to an academic mentor; and opportunities for internships or to work on research projects. Extended subject loads during the degree may allow students to complete their degree in less than the normal duration.

HONOURS
An Honours year distinguishes a graduate as a high achiever, and is recognised as a qualification above and beyond a Bachelor degree. Typically, undertaking Honours involves doing an extra year of study, often built around a research project (as opposed to normal classes). Students in some four-year degrees (e.g. Bachelor of Engineering) who take relevant subjects will be automatically assessed for Honours, without needing to complete an additional year of study.

DOUBLE DEGREES
UOW offers a select combination of double degree programs. They let you complete two separate Bachelor degrees simultaneously, in less time than if you studied them one after the other.

Double degrees are very well suited for you if you want the broadest possible career options; or if you want the blend of skills necessary for certain niche careers. They also let you pursue interests so diverse it would be impossible to study them in any single degree.

To find more information on any of our degrees, visit the online course handbook at uow.edu.au/handbook/current/ug

STUDYING AT UOW
Study at UOW is divided using a semester system. This means that the academic year is divided up into two sessions: Autumn Session and Spring Session, each approximately 16–18 weeks in length (see session dates on page 65).

Courses at UOW are based on a credit point structure. Subjects are allocated a credit point value, and most subjects have a value of six or eight credit points each. One year of full-time study generally requires you to complete 48 credit points.

Subject assessment is based on a combination of participation in class work, practical exercises, presentations, written assignments and examinations. Subject descriptions can be found by clicking through from a course of interest at www.uow.edu.au/handbook/ugcourses

Australian student visa regulations require international students to maintain a full-time credit point load. This will normally comprise around 15 to 25 hours spent in formal classes, lectures, tutorials or laboratories/studios, with the balance of time devoted to reading, assignments and other assessment requirements.
# DEGREE CHOICES

**KEY:**  
Adv: Advanced Degree  
DS: Dean’s Scholar (additional selection criteria apply)  
S: Engineering Scholars Program, see page 17

## STUDY AREA DEGREE OPTIONS ATAR DURATION PAGE

### BUSINESS & COMMERCE

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<th>Degree Options</th>
<th>ATAR</th>
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<th>PAGE</th>
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<tr>
<td>Bachelor of Business</td>
<td>70</td>
<td>3 yrs</td>
<td>24</td>
</tr>
<tr>
<td>Bachelor of Commerce / DS</td>
<td>75 / 93</td>
<td>3 yrs</td>
<td>24</td>
</tr>
</tbody>
</table>

### ACCOUNTING AND FINANCE

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<th>Degree Options</th>
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### BUSINESS AND ECONOMICS

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### CREATIVE ARTS

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#### ART AND DESIGN

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**KEY:** **Adv** Advanced Degree  **DS** Dean’s Scholar (additional selection criteria apply)  **S** Engineering Scholars Program; see page 17
<table>
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<tr>
<th>STUDY AREA</th>
<th>DEGREE OPTIONS</th>
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<td></td>
<td>Bachelor of Conservation Biology / Adv</td>
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<td></td>
<td>Bachelor of Science (Conservation Biology)</td>
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<td></td>
<td>Bachelor of Marine Science / Adv</td>
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<td>MOLECULAR SCIENCE</td>
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<td></td>
<td>Bachelor of Medicinal Chemistry / Adv</td>
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<td>Bachelor of Science (Medicinal Chemistry)</td>
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<td>Bachelor of Nanotechnology / Adv</td>
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<td>Bachelor of Science (Nanotechnology)</td>
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<td>Bachelor of Science (Physics) / Adv</td>
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</table>

† Additional selection criteria apply.
A double degree or double major lets you pursue more than one interest, and will help make you competitive in a crowded job market. UOW graduates are already highly regarded for their general skills and adaptability—having a dual qualification will ensure your knowledge is relevant to many different employers.

### DOUBLE DEGREES

<table>
<thead>
<tr>
<th>Bachelor Degrees Offered</th>
<th>Arts</th>
<th>Business Information Systems</th>
<th>Commerce</th>
<th>Communication &amp; Media Studies</th>
<th>Computer Science</th>
<th>Creative Arts</th>
<th>Engineering (Electrical, Computer &amp; Telecommunications)</th>
<th>Engineering (All other majors)</th>
<th>Information Technology</th>
<th>International Studies</th>
<th>Journalism</th>
<th>Laws</th>
<th>Mathematics</th>
<th>Psychology</th>
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For details of all double degree programs, go to [coursefinder.uow.edu.au](http://coursefinder.uow.edu.au) and search for ‘double’.

### DOUBLE MAJORS

There are many double major combinations available for UOW Bachelor degrees. A double major lets you explore different interests within a field, or customise your study to suit a particular career specialisation; and in almost all cases, you will still complete your degree within the normal duration.

Combinations include:
- Public Relations and Marketing
- Journalism and International Communications
- Media Studies and Politics
- Finance and Accountancy
- Mathematics and Applied Statistics
- Mining and Environmental Engineering
- e-Business and Network Design and Management
- Software Engineering and Enterprise Systems Development

For details of all double majors go to the online calendar at [uow.edu.au/handbook/current](http://uow.edu.au/handbook/current) and search for ‘double major’ under your course of interest.
HOW TO USE THIS GUIDE

TO FIND YOUR DEGREE
The index starting on page 18 lists all our degrees. The large headings indicate broad fields of interest e.g. Business and Commerce. Under each of these headings you will find smaller headings indicating a more specific area within that field e.g. Finance.

Some degrees may be listed more than once because they are relevant to two or more fields of interest. For example, the Bachelor of Commerce (Business Information Systems) is relevant to people who are interested in both Business and Commerce, and Information & Communication Technology.

THE DEGREE LISTINGS
This Guide gives you a summary of the important information on UOW undergraduate degrees. See below for an explanation of how we have presented this information.

OTHER INFORMATION
DESCRIPTION
This is a summary of the key features of a degree. More detailed information on all our degrees can be found online at coursefinder.uow.edu.au

MAJORS
Each degree lists the major studies available to you. It includes a brief description of each field and the key areas you can expect to study in the program. For detailed lists of subjects, find the degree in the UOW CourseFinder at coursefinder.uow.edu.au and go to ‘course structure’.

If there are other degrees available in the same study area, they will be listed here along with their duration and relevant CRICOS and UAC codes.
Bachelor of Business

The Bachelor of Business is a flexible degree which offers a broad education across all key aspects of the business environment.

In addition to studying the core disciplines of accounting, economics, finance, management and marketing, you can tailor your studies according to your interests by choosing electives from Commerce disciplines, or combine Commerce electives with subjects from other faculties.

Bachelor of Commerce

The Bachelor of Commerce offers a foundation year that covers all the core disciplines of business, and a distinctive focus on socially innovative commerce, giving students grounding in one of the biggest issues facing business today. Our degree is designed for students who would like to major in one or more of the principle areas in commerce and business.

The global business economy requires graduates to have highly developed critical and analytical thinking skills. Our Bachelor of Commerce will provide you with relevant industry driven content and a firm foundation in the principles of ethical commerce, preparing you to succeed in your chosen career and for the next generation of leadership roles.

MAJORS

ACCOUNTANCY

Are you interested in numbers and have an aptitude for logical thinking? If so, studying accountancy might be right for you. Accountancy is about analysing and communicating financial performance. Whether you are working for a multinational company, a government agency or in public practice, accountancy is an essential part of a responsible and profitable business.

Professional Accreditation

Students are eligible for membership of the two Australian accounting professional bodies, CPA Australia and the Institute of Chartered Accountants in Australia (ICAA). Graduates are also eligible to apply for membership of the Association of Chartered Certified Accountants (ACCA) and the Chartered Institute of Management Accountants (CIMA).

BUSINESS INNOVATION

An important feature of today’s society is the rapid development and integration of innovation in technologies, markets and organisations. Studying business innovation will enable you to thrive in this ever-changing environment. You will learn concepts from management, marketing and economics in a non-technical and accessible manner, giving you this knowledge base to create and adopt innovations successfully.
BUSINESS LAW
Understanding the context, application and the impact of law on the structures and transaction of business is crucial to business innovation. By studying business law, you will learn the necessary skills and knowledge base to provide a legal perspective to business practice. You will cover the theory and practice behind e-commerce law, contract law and taxation law.

ECONOMICS
Economics is the study of the economy at the micro and macro levels including the behaviour of consumers and business firms, the labour market, health care, the environment, technology and innovation, economic growth and development, monetary and fiscal policy, international trade and finance, and the global economy. You will also develop a historical understanding of the Australian economy.

FINANCE
If you have an interest in the broader spectrum of finance, you may consider majoring in finance. Finance incorporates maths, economics, statistics and accounting to provide knowledge of the tools in demand by employers in all sections of the world economy, and you will learn to apply all principles of finance to the current-day market.

Professional Recognition
The Finance major is recognised by the Financial Services Institute of Australasia (FINSIA).

FINANCIAL PLANNING
Financial Planning is the design of specific financial outcomes that meet a client’s needs and objectives, given the client’s financial resources and risk profile. Financial planners must have an understanding not only of finance but also of accounting, management and marketing. Financial planners fulfil clients’ total needs across many areas of planning, forecasting and risk management.

Professional Recognition
This degree meets the training requirements of the Australian Securities and Investments Commission (ASIC) and is accredited as meeting all the skill and knowledge components of ASIC Regulatory Statement 146 (RG146) Tier 1 and is listed on the ASIC Training Register. The degree is also recognised by the Financial Services Institute of Australasia (FINSIA) and is accredited with the Financial Planning Association (FPA) for entry into the FPA CFP Education Program.

HUMAN RESOURCE MANAGEMENT
Rather than focusing only on the economic bottom line, by studying human resource management you will learn about motivational factors, social and individual well-being, human rights and ethics. This includes detailed study of theory and practices in key functional areas of HRM, including job analysis, recruitment and selection, training and development, change management and occupational health and safety management.

Professional Accreditation
The HRM major has accreditation from the Australian Human Resources Institute. Students are eligible for membership of the Institute.

INTERNATIONAL BUSINESS
International business gives you an awareness and understanding of business in other cultures and regions. You will gain an understanding of leadership, strategy, cultural diversity, communication and decision-making as they relate to contemporary international business issues. Major topics covered include financial management; employment relations; industry and trade in South East Asia; international marketing and management and business in Europe.

INTERNATIONAL ECONOMICS
As well as covering the core knowledge areas such as macro and micro economics, this major analyses the economic and social forces that are shaping the world economy. It explores environmental and international trade issues, especially with our close trading partners in the South East Asia region, including the incredible transformations of the Chinese market.
Management
Do you think logically and enjoy organisation and communication? Are you interested in people and able to analyse and solve problems? Studying management you will learn how to interpret the procedures and systems used to help people and organisations perform their best. You will develop skills in decision-making, conflict resolution, administration and communication.

Marketing
Marketing is about generating products and services for which there is a defined customer need, and establishing a competitive advantage by having the best product, promotion, pricing and distribution strategies. In addition to commercial marketing, you can also pursue an interest in specialist marketing applications including social marketing and not-for-profit marketing.

Public Relations
Are you interested in people and able to write concisely? Do you have good analytical skills and an ability to work under pressure? Public relations covers a variety of subjects including business communication, public relations concepts, public relations strategies, corporate identity and branding, marketing communications and advertising and public relations campaigns.

Quantitative Analysis in Economics
Do you have an interest in the economy and a natural ability for maths and statistics? The focus of this economics major is on gaining a sound understanding of estimating and forecasting how a modern economy works, at both the macro and micro levels, and on acquiring high-level computational and data analysis skills.

Supply Chain Management
Supply chain management includes managing technical processes both within the firm between functions such as procurement, manufacturing and marketing, and between organisations such as manufacturers, distributors, wholesalers and retailers. Therefore, if you have an aptitude for logistics and enjoy turning theory into practice, studying supply chain management could be right for you.
Bachelor of Commerce

These are joint programs with TAFE, and you will graduate with both a UOW degree and TAFE Diploma.

MAJORS

EVENT MANAGEMENT
Events and festivals—from charity fundraisers to concerts—form part of a multi-billion-dollar worldwide industry. Event Management is the special branch of management that focuses on using managerial techniques to plan, organise and run these events.

HOSPITALITY MANAGEMENT
The hospitality industry, ranging from entertainment and recreation to accommodation and food service, forms an important part of many nations’ economies, including Australia. It is a highly dynamic industry that requires flexible, responsive managers to successfully guide businesses.

TOURISM MANAGEMENT
Tourism is a worldwide industry that continues to play an important part in both wealthy nations and developing economies. In many ways it is the business of adventure, but also builds the global community and creates wealth at every level. The industry supports a number of innovative specialist fields including eco-tourism and global volunteering.

Bachelor of Economics and Finance

This degree allows you to specialise in economics and finance from the very start of your degree. The first year of study you will learn the essential core disciplines of accounting, economics and finance, with second- and third-year subjects heavily focused on economics and finance fields of study.

During your final year, you will undertake an applied research project. This may include options of a workplace project, international fieldtrip or more traditional research project related to economics and finance. There is also an opportunity for a funded overseas fieldtrip to London, Chicago, and New York Stock Exchanges for a select number of top performing students.

Students graduating with this degree will have significant analytical, critical thinking and research skills necessary for the modern business world. Graduates will be highly sought after by private and public sector employers both in Australia and internationally.

MAJORS
You may focus your studies in one of the following majors:

- Economics
- Quantitative Analysis in Economics
- International Economics
- Finance

These major studies are closely modelled on those in the Bachelor of Commerce. See page 24 for descriptions.
Bachelor of Creative Arts

The Bachelor of Creative Arts is a three-year full-time course that involves practice-based work and theoretical exploration of the creative arts in all their forms and genres.

MAJORS

CREATIVE WRITING
The creative writing program offers practical and theoretical understandings of writing. A combination of lectures, group discussions and presentations will help you explore a variety of writing genres and the course’s theoretical studies contextualise these. Your own writing is developed through exercises, workshop activities and feedback.

GRAPHIC DESIGN
Graphic design is the art of visual communication. A good designer will choose the right tools to convey a message—and where no tools exist, invent new ones.

This program explores a variety of techniques and theories across a number of conceptual and industry contexts, from digital imaging, web and interactive multimedia design. You’ll broaden your career options through the development of skills that have commercial application.

THEATRE
This program involves stimulating and rigorous practice-led training in a wide range of areas including acting and technical production. Intensive skills development is supported by the study of theatre history and performance theory that equips you with the practical and theoretical skills that will see you working in a range of capacities within both traditional and contemporary performance contexts.

See also Bachelor of Performance on the opposite page.

VISUAL ARTS
Visual Arts covers studio practice and related theory and history studies. The studio processes include textiles, photography, painting and sculpture with support studies in curatorial practice, printmaking, installation and digital image making. Visual Arts is taught by talented practising artists and respected scholars who work with you to encourage your creative expression. You’ll have a number of opportunities to exhibit work throughout your studies.

VISUAL ARTS AND DESIGN
This major combines the theoretical, technical, cultural and vocational aspects of visual arts and graphic design. You will study a common combined first-year program, before studying both streams in parallel until selecting a capstone project in one or both areas.
# Bachelor of Performance

<table>
<thead>
<tr>
<th>FACULTY</th>
<th>Creative Arts</th>
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</thead>
<tbody>
<tr>
<td>ATAR</td>
<td>The Faculty does not advertise an ATAR</td>
</tr>
<tr>
<td>DURATION</td>
<td>3 years</td>
</tr>
<tr>
<td>STARTS</td>
<td>Autumn (February)</td>
</tr>
<tr>
<td>ENTRY</td>
<td>Applicants must submit a special application by 30 October and demonstrate their ability to meet the criteria for a proposed major as determined by audition or interview. Please refer to the faculty website for details <a href="http://www.uow.edu.au/crearts/futureundergrad">www.uow.edu.au/crearts/futureundergrad</a></td>
</tr>
</tbody>
</table>

Acting and Performance Making students share a common first year before electing their specialisation. This first year program teaches foundations in acting, singing, voice, and movement, as well as practical and technical aspects of theatre. Technical Theatre students focus on their discipline from the beginning of the degree.

## MAJORS

### ACTING & PERFORMANCE MAKING

#### Acting specialisation

You will undertake a traditional interpretive actor training, developing skills in acting, voice, singing and movement. In introductory subjects, you acquire competencies in theatre-making with an emphasis on collaboration and ensemble practice. You’ll also study the history and theory of theatre and undertake studies in professional practice.

#### Performance Making specialisation

You share foundation studies with Acting students; however, from the second year, the focus is on devised works for theatre and modes of contemporary performance.

### TECHNICAL THEATRE

In this major, you concentrate on technical theatre—stage management, technical/production management and operation and creative practice in sound, lighting and audio-visual design.

<table>
<thead>
<tr>
<th>CRICOS</th>
<th>072568G</th>
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</table>
| UAC           | Acting, Performance-making 754800  
Technical Theatre 754810 |
Bachelor of Education – The Early Years

This degree is an exciting new approach to early childhood teaching. A high level of practical community engagement work is embedded into the program, in addition to the usual professional experience requirements for education students. It has a strong social justice focus and offers unprecedented input from local and regional services and Indigenous advisory groups, with a strong record of community consultation.

The approach to course delivery emphasises students’ autonomy and critical reflection in their learning. Students work under mentors during the four years of the degree, to help develop skills in professional identity and teamwork. They will also work collaboratively within a service throughout their degree.

Bachelor of Primary Education

Graduates of the Bachelor of Primary Education are able to teach children from Kindergarten to Year 6. The degree is aimed at developing professional primary school teachers who have a strong theoretical understanding of teaching and a sound basis of practical teaching skills.

Professional Experiences

The course involves placement in schools as part of the Professional Experience component. Students are provided with opportunities to undertake Professional Experience in local government and non-government primary schools throughout the course.

Practical teaching experiences are integrated into each year of the degree and usually occur in the Illawarra, Shoalhaven, Southern Highlands and Southern Sydney schools. There are also opportunities for students to apply for ‘out-of-area’ Professional Experiences (e.g. in rural NSW) and overseas teaching experiences in countries such as Thailand, Fiji, China and Malaysia.

Supplementary Entry Requirement

To be employed by the NSW Department of Education & Training as a primary school teacher you must have completed 2 units of Mathematics and 2 units of English, or equivalent. If you don’t have the required level of either, you can take a bridging course concurrent with your degree.
Bachelor of Mathematics Education

**FACULTY**  Education

**ATAR**  75 / 90 (DS)

**DURATION**  4 years

**STARTS**  Autumn (February)

**ENTRY**  See page 32 for important information on the requirement to complete a Prohibited Employment Declaration

**CRICOS**  051340B, 069475F (Dean’s Scholar)

**UAC**  755102

Dean’s Scholar Available

Mathematics is a discipline central to many branches of science and commerce, and teaching the next generation of mathematicians requires specific skills. This course creates teachers who understand best practice teaching methods in addition to holding a full mathematics major. It can also lead to other careers that require high-level training skills in the many business environments mathematics graduates find work.

The course involves placement in schools as part of the Professional Experience component. Students are provided with opportunities to undertake Professional Experience in local government and non-government schools throughout the course.

---

Bachelor of Physical and Health Education

**FACULTY**  Education

**ATAR**  77 / 90 (DS)

**DURATION**  4 years

**STARTS**  Autumn (February)

**ENTRY**  See page 32 for important information on the requirement to complete a Prohibited Employment Declaration

**CRICOS**  062239G

**UAC**  755101

Dean’s Scholar Available

Physical and Health Education teachers provide many children with their first formal introduction to the worlds of making positive health choices, and expressing themselves through movement. PE/HE teachers need to be knowledgeable, motivated individuals who can engage students and lead by example. Outside schools, physical and health educators are valued for their expertise in a range of health and movement related areas and often find careers as consultants for sporting organisations and businesses.

The course involves placement in schools as part of the Professional Experience component. Students are provided with opportunities to undertake Professional Experience in local government and non-government schools throughout the course.

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Bachelor of Science Education

**FACULTY**  Education

**ATAR**  75 / 90 (DS)

**DURATION**  4 years

**STARTS**  Autumn (February)

**ENTRY**  See page 32 for important information on the requirement to complete a Prohibited Employment Declaration

**CRICOS**  062239G, 069589G (Dean’s Scholar)

**UAC**  755101

Dean’s Scholar Available

Science is about shaping raw curiosity into a tool of discovery, one that creates a legacy of knowledge for future generations. Introducing a generation of students to science requires teachers who know what they’re talking about—and who understand the excitement of uncovering the world around them.

The Bachelor of Science Education course is directed towards providing pre-service educational training for teachers. The degree focuses on developing secondary school teachers as critical reflective practitioners with a sound basis of practical teaching skills.
Graduate Diploma in Education Primary

The Graduate Diploma in Education Primary provides a professional course of pre-service education for intending primary school teachers. The structure of the program combines the practical and theoretical elements of teaching by engaging students in professional aspects, including methods and classroom practice.

As a graduate entry program, students must first have completed a Bachelor degree that meets the subject content requirements set by the NSW Institute of Teachers. For a detailed explanation, see [www.uow.edu.au/educ/courses/graddiped](http://www.uow.edu.au/educ/courses/graddiped)

**FACULTY**  Education  
**ATAR**  Graduate program only  
**DURATION**  1 year  
**STARTS**  Autumn (February)  
**ENTRY**  Completed recognised Bachelor degree with an approved level of subjects relevant to Primary Education. For detailed information see [www.uow.edu.au/educ/courses/graddiped](http://www.uow.edu.au/educ/courses/graddiped)  
See below for important information on the requirement to complete a Prohibited Employment Declaration  
**CRICOS**  063258G  
**UAC**  Graduate program only

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Graduate Diploma in Education Secondary

The Graduate Diploma in Education Secondary provides a professional course of pre-service education for aspiring secondary school teachers. The structure of the program seeks to combine the practical and theoretical elements of teaching by engaging students in professional aspects, including Methods work and classroom practice, from the beginning of the course. Underpinning and integrated with the professional aspects are curriculum studies and the “foundation” disciplines of education.

As a graduate entry program, students must first have completed a Bachelor degree that meets the subject content requirements set by the NSW Institute of Teachers. For a detailed explanation, see [www.uow.edu.au/educ/courses/graddiped](http://www.uow.edu.au/educ/courses/graddiped)

**MAJORS**


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Under the Child Protection (Prohibited Employment) Act 1998, all students enrolled in these degrees are required to complete a Prohibited Employment Declaration before undertaking any professional experience that involves children or young people. Pre-service teachers who participate in Internship programs in NSW schools will be required to undergo a Working with Children Check.
Bachelor of Engineering

FACULTY: Engineering
ATAR: 78 / 95 (Scholar)
DURATION: 4 years (single major)
5 years (double majors)
STARTS: Autumn (February), Spring (July)
ACCREDITATION: UOW Engineering degrees are accredited by Engineers Australia and relevant world engineering bodies through the Washington Accord (www.washingtonaccord.org) ensuring recognition by equivalent professional engineering bodies in the USA, UK, Hong Kong, Japan, New Zealand, Canada, South Africa and other countries. The Malaysian Public Service Department (JPA) and the Professional Engineering Board, Singapore accredit all UOW Engineering degrees. Bachelor of Engineering graduates are admitted, on application, to the grade of Graduate Membership of Engineers Australia.

CRICOS: 027466K (single major)
UAC: Bachelor of Engineering (Flexible Entry): 755617
Bachelor of Engineering (Civil): 755611
Bachelor of Engineering (Environmental): 755612
Bachelor of Engineering (Materials): 755613
Bachelor of Engineering (Mechanical): 755614
Bachelor of Engineering (Mechatronic): 755616
Bachelor of Engineering (Mining): 755615

Scholar’s Program Available
The Bachelor of Engineering Scholar program is similar to the Dean’s Scholar program (see page 17). It is for high-achieving students with excellent mathematics ability, and is available for all Bachelor of Engineering programs in the Faculty of Engineering.

Ongoing high-quality research has led to the Faculty of Engineering being admitted to the Go8 – Group of Eight & Associates, the top research faculties in Australia.

The UOW Bachelor of Engineering is a four-year full-time accredited degree offering six possible major study areas in the Faculty of Engineering and a further three majors in the Faculty of Informatics.

To be eligible for Honours, students must complete a Thesis component during their fourth year. Honours are awarded at the end of the course on the basis of overall performance throughout the course.

Students in all majors undertake a minimum 12 weeks’ industry experience at an approved professional placement.

DOUBLE MAJOR PROGRAM
You can also enrol in an engineering double major (CRICOS 006984F) at the end of your first year. These dual qualifications will make you highly employable in specialist industries and government bodies operating in complex environments.

Civil – Mining / 5 years
Civil – Environmental / 5 years
Mining – Environmental / 5 years

FLEXIBLE ENTRY
If want to be an engineer, but not sure which major to do, the Flexible entry program has core subjects in common with Civil, Mining, Environmental, Mechanical, Materials and Mechatronics Engineering programs. This option is great if you would like to explore various engineering disciplines before selecting a major area of study. After completion of the first year subjects, you then transfer into your chosen discipline of engineering.

MAJORS

CIVIL ENGINEERING
Civil engineers apply science and technology to the efficient use of natural resources for the benefit and development of civilised life. They plan, design, construct, operate and maintain roads, bridges, dams, water supply schemes, sewerage systems, transportation, harbours, canals, docks, airports, railways, factories and large buildings.

ENVIRONMENTAL ENGINEERING
Environmental engineers find solutions to pressing environmental problems using the principles of sustainability; basic sciences and engineering. Working in an interdisciplinary environment they design, build, evaluate, supervise or manage major projects including provision of potable water, water treatment and recycling, waste treatment, constructed wetlands, remediation of contaminated sites, air and noise pollution and control.
MATERIALS ENGINEERING

Materials engineering is at the heart of every engineering project: new materials are critical for developing technologies. Materials engineers are the ones who know how to select—from thousands of options—the right material for the job. They understand how changing processes or composition can change the properties of a material. This major emphasises processing, manufacturing and materials selection in design.

3-YEAR DEGREES

Bachelor of Science (Materials)
ATAR: 75 / CRICOS 073927D / UAC 757636

MECHANICAL ENGINEERING

Mechanical Engineering has the broadest scope of all the branches of engineering. Graduates in this field work in a wide variety of roles and have the skills to adapt to other disciplines. The major includes many exciting fields such as advanced manufacturing, metal forming technology, robotics, control of systems, computer aided design and manufacturing, air conditioning, biomechanics, powder technology and tribology.

MECHATRONIC ENGINEERING

Mechatronic engineering is the combination of mechanical, electrical and computer technologies. These engineering disciplines complement each other to design and realise products, systems and processes which are more efficient, intelligent and cost effective than their predecessors.

Fields in mechatronics include autonomous robots, internet or remotely controlled machines and processes, vehicle engine management systems and many more. There is a strong ongoing demand for mechatronic engineers wherever complex projects are met with limited resources.

MINING ENGINEERING

Minerals are a major export income earner for Australia, and demand for coal, iron ore, bauxite, and petroleum will continue. Mining engineers are professionals who apply science, geoscience, engineering and technology to the efficient and responsible exploration and extraction of minerals from the earth.

The course focuses on mining engineering and the design of engineering structures, with emphasis on mining methods, ventilation, environmental engineering, rock mechanics, computer applications, mining economics and industrial management.
Bachelor of Engineering

**FACULTY**  
Informatics

**ATAR**  
78 / 93 (D3)

**DURATION**  
4 years

**STARTS**  
Autumn (February), Spring (July)

**ACCRREDITATION**  
The Bachelor of Engineering  
Computer and Electrical Engineering Majors are accredited by Engineers Australia and the Singapore Professional Engineers Board.  
The Bachelor of Engineering  
Telecommunications Engineering Major is accredited by Engineers Australia.

**CRICOS**  
031273G

**UAC**  
755621 (Computer), 755622 (Electrical), 755623 (Telecommunications), 755624 (Flexible First Year), 755630 (Dean’s Scholar)

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Ongoing high-quality research has led to the Faculty of Informatics being admitted to the Go8 – Group of Eight & Associates, the top research faculties in Australia.  
Electrical, telecommunication and computer engineers work to design and oversee projects that deliver power, network and broadcast services to millions of people. Drawing on skills from a variety of disciplines, they can implement solutions ranging from microelectronics to industrial power infrastructure; from radio networks to national fibre-optic pipelines.

Students in all majors undertake a minimum 12 weeks’ industry experience at an approved professional placement.

You select one of the majors below.

**MAJORS**

**COMPUTER ENGINEERING**

Computer engineers design, develop and maintain sustainable computer based hardware and software systems. These professionals have specialist expertise in the fields of computer architecture and software design and apply these skills to efficiently combine digital hardware with software components in order to integrate computers with the real world.

**ELECTRICAL ENGINEERING**

Electrical engineers are sought after professionals that have specialist expertise in the development and application of sustainable electrical and electronic systems.

Special topics such as electricity generation and distribution (including renewable energy), electrical power quality, machines and drives, power electronics, control systems and automation give you the specialist knowledge needed to move into the industry.

**TELECOMMUNICATIONS ENGINEERING**

Telecommunications engineers are professionals who design and manage land wire and wireless communication systems and large-scale networks and data networks that represent, store and transmit analogue and digital information (such as the internet).
HEALTH AND MEDICAL SCIENCES

Bachelor of Medical & Health Sciences

The Bachelor of Medical and Health Sciences degree is a three-year program designed for students who have a passion to study the scientific bases of human structure, function and health. The course is built upon foundation knowledge in the sciences underpinning human anatomy, physiology and health.

As the degree progresses, there are increasing opportunities for you to customise your program of study to include a wide range of biomedical and behavioural subjects related to the human body and health.

Graduates are frequently employed in the health, medical, medical research and clinical health fields. Examples include research scientists in the areas of neuroscience, thermal physiology, biomechanics, diabetes and metabolic disorders, functional anatomy, respiratory and cardio respiratory function. Graduates may also become a medical or clinical technician, laboratory manager or pathology laboratory technician.

4-YEAR DEGREES

Bachelor of Medical & Health Sciences and TAFE Diploma of Laboratory Technology

This is a combined four-year program that includes the content of the Bachelor of Medical & Health Sciences with the TAFE Diploma of Laboratory Technology. The Diploma adds strong vocational skills to the Bachelor program, teaching you laboratory skills to perform a range of tests, including chemical pathology, haematological and microbiological.

Bachelor of Medicine & Bachelor of Surgery (MBBS)

The Bachelor of Medicine & Bachelor of Surgery (MBBS) is a qualification towards becoming a medical doctor. Graduates are required to complete an internship and further speciality training in the medical discipline of their choice.

A combination of teaching approaches is used to deliver the curriculum including: lectures, clinical teaching in hospitals, clinics, and general practice surgeries; large and small group clinical presentations; seminars; tutorials; small group work; using online resources and logs; and practical anatomy classes. In addition, the curriculum includes activities directed at personal and professional development.
Bachelor of Science (Exercise Science)

FACULTY: Health & Behavioural Sciences
ATAR: 78
DURATION: 3 years
STARTS: Autumn (February), Spring (July)
ACCREDITATION: The Bachelor of Science (Exercise Science) is accredited by the Exercise and Sports Science Australia (ESSA).
CRICOS: 020187G
UAC: 757642

This degree explores exercise science through the study of anatomy, physiology, exercise physiology, exercise prescription and biomechanics. Students gain a comprehensive understanding of the anatomical and physiological basis of human motion. They also learn about the effect of exercise, injury and disease on human performance in sport, industry and in daily living. Graduates are trained to use exercise as an intervention to maintain health and fitness in healthy individuals.

The course offers career flexibility. Graduates may find employment in a variety of areas associated with sport (coaching, sports administration, strength and conditioning), health promotion, the fitness industry (corporate/community fitness programming, personal training), rehabilitation (exercise prescription for chronic conditions), preventive medicine (cardiac technician) and/or research.

Upon successful completion of the first two years of the course, students may apply to transfer to the Bachelor of Exercise Science and Rehabilitation.

Bachelor of Exercise Science & Rehabilitation

FACULTY: Health & Behavioural Sciences
ATAR: 94
DURATION: 4 years
STARTS: Autumn (February)
ACCREDITATION: The Bachelor of Exercise Science and Rehabilitation is accredited by Exercise and Sports Science Australia (ESSA). Graduates can apply for registration as an accredited Exercise Physiologist.
CRICOS: 016112E
UAC: 757643

The Bachelor of Exercise Science and Rehabilitation aims to produce exercise physiologists who have strong clinical and professional skills, underpinned by sound scientific knowledge of human structure and function. Practical skills are applied in clinical placements, which are an important part of the third and fourth years of the degree.

As accredited Exercise Physiologists, graduates can utilise exercise to maintain and improve health and fitness, as well as rehabilitate individuals after injury or disease.

Graduates are eligible to become members of Exercise and Sports Science Australia (ESSA) formerly the Australian Association for Exercise and Sport Science (AAESS) and achieve professional accreditation.
Bachelor of Nutrition and Dietetics

The Bachelor of Nutrition & Dietetics course emphasises professional development and provides students with opportunities to gain clinical, food service, research and health promotion skills. It provides placements in hospitals, community health centres and food companies.

Clinical experience is undertaken in general and specialist hospitals in the Illawarra, south-eastern regions of Sydney and rural areas. Placements are offered in a variety of community and industrial settings.

Bachelor of Science (Nutrition)

The Bachelor of Science (Nutrition) provides a general education in the study of human nutrition. Core areas of study include biochemistry, human physiology, nutritional metabolism, as well as community and public health nutrition. Good nutrition is central to the maintenance of good health, fighting off disease, correcting imbalances in the body and providing vitality.

Graduates are frequently employed in the health, health promotion, medical, medical research, food industry, private practice and clinical health fields.

Students who have achieved a distinction average in the first two and a half years of this degree may be invited to transfer into the Bachelor of Nutrition and Dietetics, subject to availability of places.
Bachelor of Public Health

The Bachelor of Public Health is a flexible program for those interested in a career that enhances the health of the community. Students learn to understand key issues affecting the health of populations. They develop skills in obtaining, reviewing and analysing health information. Planning and managing a health program or project as well as improving the health of the population are other areas covered.

Graduates are frequently employed in local, state and federal government health departments. They may also gain employment in health and medical research, community health promotion, occupational and environmental health and disease prevention and research.

MAJORS

INDIGENOUS HEALTH
To ‘close the gap’ between health outcomes for Indigenous and non-Indigenous Australians, Australia needs population health strategies to improve the health of the Aboriginal and Torres Strait Islander people. This major explores indigenous populations’ health; obtaining, reviewing and analysing health information; planning and managing a health program or project; and health promotion and indigenous community development.

HEALTH PROMOTION
This major is a foundation area of study for work and research that identifies health needs, targets and strategies at an individual, community and population level. Job opportunities include health promotion officer with government or non-government organisations.

EPIDEMIOLOGY
Epidemiology is investigating the causes and determinants of disease, and is an important part of public health. Graduates are sought after in health data management systems, research and health related services to help describe, analyse and use health and disease data to identify health problems and provide information to plan health strategies.

HEALTH ADMINISTRATION
The provision of health services—and the policies that support them—requires complex organisational and administrative structures. This major provides the skills and knowledge for a career in this specialised field of administration.

POPULATION & ENVIRONMENT
This stream will have growing importance in an era where we are increasingly aware of the need for issues considering population health and sustainability. Job opportunities include environmental health and community health projects.

HEALTH COMMUNICATION & MARKETING STRATEGIES
The Health Communication & Marketing Studies stream is an important area of public health, growing in prominence as the value of social marketing is further investigated. Job opportunities include media and communication advisers e.g. with non-government organisations such as the Cancer Council.

Bachelor of Public Health Nutrition

Diet and nutrition have become increasingly important for the Australian population and public health. The Bachelor of Public Health Nutrition meets the needs of students who are interested in working in health promotion, especially the development, management and evaluation of community-based nutrition and food policy programs. It combines public and population health approaches with a sound understanding of the science of nutrition.

Graduates are frequently employed in local, state and federal government health departments and in roles in community health promotion; non-government organisations with a public health nutrition focus; disease prevention and research.
NURSING AND INDIGENOUS HEALTH

Bachelor of Nursing

Nurses are fundamental to health care—one of the essential roles of any hospital is to provide nursing care. With this in mind, it’s easy to see why motivated, skilful and compassionate nurses are key to healthcare in the future. We emphasise independent study and inquiry as well as team work.

This degree builds a foundation for nursing practice: effective and appropriate ‘bedside manner’ and its relevance to holistic health care; and reflective nursing practice skills. It draws on principles of biological, social and behavioural sciences; communication skills; collaboration in a health care team; effective and culturally sensitive practice; responsibility for professional development; and effective time management.

BACHELOR OF NURSING ADVANCED
4 years / CRICOS 068538D / UAC 757110

The Bachelor of Nursing Advanced is designed for high-achieving students who are the potential leaders in nursing. It makes you eligible to register as a nurse in Australia. In addition to the requirements for the Bachelor of Nursing, students choose a major:

- **Management and Leadership**: This major focuses on teaching students the skills and adaptability necessary to work in constantly evolving clinical and administrative environments.
- **Mental Health**: This major prepares students for mental health clinical placements through intensive skill-based workshops involving clinicians and carers.

BACHELOR OF NURSING FOR OVERSEAS QUALIFIED NURSES
2 years / CRICOS 068539C

The Bachelor of Nursing for Overseas Qualified Nurses course has been designed for nurses who have been educated and are registered outside of Australia to undertake a program of study that leads to registration as a Nurse in Australia.

ENTRY REQUIREMENTS
You must be registered as a professional nurse in your home country, and must have:
- gained your nursing qualification within the last 10 years; OR practised as a registered nurse for three of the last ten years. The qualification leading to nursing registration must be two years full-time (or equivalent) and at a post-secondary level.
- You are also required to attend a three-week orientation module starting in late January or early February and pass all assessment activities therein. If you do not pass the assessment, you will be offered a place in the three-year Bachelor of Nursing.
- You must meet English language requirements for registration with the Australian Health Practitioner Regulation Agency (AHPRA) through the Nursing and Midwifery Board of Australia. For details, see [www.nursingmidwiferyboard.gov.au](http://www.nursingmidwiferyboard.gov.au)

BACHELOR OF NURSING (CONVERSION)
6 months – 1.5 years / CRICOS 012094A

This degree provides hospital trained nurses with the opportunity to upgrade to degree level. Candidates must be Registered Nurses to enrol in this course, must be eligible for registration in NSW, and have obtained their initial qualification after 1972.

Bachelor of Health Science in Indigenous Health Studies

Aboriginal and Torres Strait Islander people face a unique set of personal and community health issues. Effective, responsive and compassionate health care for Indigenous people requires professionals with a broad set of skills and knowledge.

The course covers areas including community health, community development, cultural issues, comparative Indigenous health issues and Indigenous health research. These areas are complemented with study in Indigenous Studies, Psychology, Sociology, Education and other related areas.
PSYCHOLOGY

Bachelor of Psychology

Psychologists help us to understand who we are and how we think, feel and act. They aim to help people function better, to prevent ill health and other problems developing. Their clients include children, adults, couples, families and organisations.

The Bachelor of Psychology is a four-year professional degree for students who aspire to register as a Clinical Psychologist. Graduates are eligible for associate membership of the Australian Psychological Society, and are well placed to apply for the Master of Psychology (Clinical) that is required for registration as a Clinical Psychologist in Australia.

BECOMING A REGISTERED PSYCHOLOGIST

To become a registered psychologist, you will need to complete four years of accredited study (either the Bachelor of Psychology; or one of the three-year degrees below plus an accredited fourth year including Honours); and a post-degree supervision period under a qualified psychologist, or combination of further study and professional supervision.

3-YEAR DEGREES

Bachelor of Arts (Psychology) / 3 Years / ATAR: 75 / UAC 753122 / CRICOS 012087m
Bachelor of Science (Psychology) / 3 Years / ATAR: 78 / UAC 757651 / CRICOS 020187G

A three-year degree in Psychology provides comprehensive training in the processes basic to human psychology. It can be combined with most disciplines available in either a Bachelor of Science or Bachelor of Arts degree. The Psychology component of the two degrees is identical—you choose one or the other based on what complementary subjects interest you. Science provides a stronger background in the biological basis of human behaviour, while Arts integrates a wider understanding of the human experience.

HONOURS DEGREES

Bachelor of Science Honours – Psychology
Bachelor of Arts Honours – Psychology

Honours in Psychology is a fourth year of study accredited by the Australian Psychological Society (APS). It is a partial qualification for registration as a psychologist with the Psychology Board of Australia. A post-degree supervision period is also required.

DIPLOMA

Postgraduate Diploma in Psychology

As an alternative to Honours, graduates of a three-year psychology degree can take this Postgraduate Diploma. It serves as a partial qualification with the APS as per above.

ACCREDITATION FOR HEALTH CAREERS

Working as a professional practitioner in exercise science, nursing, nutrition, dietetics and psychology often requires an accredited qualification. In general, the relevant professional organisations require a minimum of four years of academic study (nursing requires three years) in combination with practical or work experience. Our four-year professional degrees have been accredited by their relevant professional organisations.

Subject to meeting a very high standard of academic performance, students enrolled in the related three-year degrees may be able to transfer to the four-year professional degree or enrol in an accredited postgraduate degree. Permission to transfer is not guaranteed and is highly competitive. Full details of courses offered can be found here: www.uow.edu.au/handbook/current/ug/hbs
Bachelor of Arts

All first-year students undertake the Peer-2-Peer mentoring program, which provides access to university services, academic, extra-curricular and social, that will help you maximise the value of your degree.

DESCRIPTION

The Bachelor of Arts degree is one of the more traditional and popular university degrees, though it has changed in shape and content throughout the years and from country to country. At UOW, the Bachelor of Arts is made up of subjects with origins in the humanities; history, literature, languages and philosophy and the disciplines developed during the nineteenth century that we now know as the social sciences such as economics, sociology, politics and geography.

The UOW Bachelor of Arts is a flexible degree. You can choose one of the majors below or select two and complete a double major; or a combination of major and minor studies.

MAJORS

ASIA – PACIFIC STUDIES

Appreciating the complexity of this region in terms of its cultural diversity, history and organisation is essential in order to fully comprehend it and to work within it. You can gain an understanding of the region in terms of socio-cultural position, history, politics, economics and languages of the Asia – Pacific region, with particular attention to Southeast Asia, India, Korea and Japan.

AUSTRALIAN STUDIES

Australian Studies offers a rich insight into the complexities and contradictions that contribute to ideas about being ‘Australian’ and identifying with Australia. Political, historical, literary, geographical and cultural influences have all affected how the nation and national belonging are defined. Unpacking and analysing these definitions is key to understanding what Australia is, has been and might become.

EMPLOYMENT RELATIONS

Employment Relations covers the policies, practices and processes involved in the control and administration of work and employment from the viewpoints of all stakeholders at macro and micro levels. This includes everything from government policies to the effects of globalisation, geography and gender, right down to individual workplace rules and relationships.

ENGLISH LANGUAGE AND LINGUISTICS

A major in English Language and Linguistics will enhance your control of English and equip you with crucial skills, such as how to unpack technicality in a text, and how to understand the ideologies that underpin all kinds of texts, whether written, spoken or visual.
ENGLISH LITERATURES
At UOW, literature is studied with regard to style, theme and form, but also in relation to questions of race, gender, sexuality, class and nation. This major introduces a broad range of literary texts drawn from medieval to contemporary popular culture, with a strong international focus.

EUROPEAN STUDIES
Europe is the focus for this interdisciplinary major, combining the chance to study a European language and subjects drawn from different disciplines. The major brings together expertise in various disciplines and by drawing together a combined knowledge of a specific geo-political and economic area, it gives students the ability to understand and interpret a region of great significance to Australia.

GENDER STUDIES
Gender Studies looks at the construction of gender from different perspectives: literary, historical, sociological and legal. The major also deals with a range of associated cultural issues including race, ethnicity, class and the family and focuses on increasingly sophisticated attempts to persuade society that gender equity has been achieved.

HISTORY
History enriches our experience of the world by offering ways to understand the broad scope of human experiences, from our everyday lives to larger global processes. It teaches us to connect the contemporary to the past, research information, to critically evaluate debates and to communicate our arguments and beliefs clearly and effectively.

INDIGENOUS STUDIES
Indigenous Studies is an interdisciplinary Major which links together subjects offered by the Faculties of Arts, Creative Arts, Education, Health and Behavioural Sciences, Law and Science, to provide Indigenous and non-Indigenous students with a coherent program in the study of Indigenous Australia.

MEDIA AND CULTURAL STUDIES
The major in Media and Cultural Studies provides a critical and theoretical understanding of contemporary media and culture in the world. It places emphasis on questions of identity, power, diversity, globalisation and the cultural dimensions of social, scientific and technological change and political engagement.

PHILOSOPHY
Philosophers study fundamental questions about a wide range of topics, such as the ethics of global aid, the impact of biotechnology, the nature of mind and language, and the structure of scientific knowledge and explanation. This major focuses on contemporary philosophical problems and helps students develop strong skills in analysis and careful reasoning.

POLITICS
Politics occurs at many levels: from international relations to the nation state, from local communities to the individual. The Politics major examines political institutions, political economies, culture, class, gender and ethnicity. This exciting discipline provides a vibrant and constantly changing body of ideas, approaches and methods, and engages us with choices about how to live life and how best to contribute to society.

POSTCOLONIAL STUDIES
Postcolonial Studies analyses how people live with the cultural legacy of colonialism in places such as Australia, Africa and the Asia – Pacific region. Occupation and foreign control directly affect a people’s art, literature, history and politics; this interdisciplinary major studies these forces, how different societies, people and cultures react, resist or comply with them, and why.
SCIENCE AND TECHNOLOGY STUDIES
The Science and Technology Studies discipline addresses complex real world problems such as global warming or how to regulate scientific research. It combines sociological and historical perspectives on science, technology and medicine, and develops the skills you need to analyse and advise on technological and environmental policy.

SOCIOLGY
From prison riots and military coups to bus stop queues and McJobs, from globalisation to raves, from cosmetic surgery and custom cars to microblogging and binge drinking, sociologists investigate and reflect on how society is structured and how it’s changing, and how the individual and society interact.

WAR AND SOCIETY
A new era of wars between states, religions and civilisations has arisen in the first decade of the twenty-first century. This major aims to help you understand this new era and the impact it has on society in general. It addresses questions about the nature of war, its definitions, its economic, political and social aspects and its consequences.

Bachelor of International Studies

| ATAR | 75 / 93 (DS) |
| DURATION | 3 years |
| STARTS | Autumn (February), Spring (July) |
| CRICOS | 064122E |
| UAC | 753121 |

International Studies is the analysis and appreciation of the diversity of the global community. It focuses on processes and forces that go beyond national boundaries. These could be economic forces, where governments and businesses use economic power or trade deals to influence events on the other side of the world.

You will combine one or two minors from the list below, as well as a minor in a foreign language (see page 47 for languages available).

MINORS
You can take one or two minors; or combine one minor with another minor from Arts or another faculty.

- Asia – Pacific Studies
- Global Development and the Environment
- International Communication
- Peace and Security Studies
Bachelor of Business Information Systems

Information systems support essential activities in every business and government in the world—they are integral to organisational success.

The Bachelor of Business Information Systems (BBIS) degree provides graduates with the knowledge and skills to analyse, design, implement, maintain and enhance the computer based information systems critical to the successful operation of modern organisations.

Graduates also gain a sound understanding of the business requirements for the systems they design and learn how to work and liaise with users at all levels within an organisation.

Students undertake an eight-week work placement in one summer session.

Bachelor of Computer Science

Computer scientists design and write programs for computer applications. These applications include computer systems to control machinery, the analysis of stock market trends, games design, visualisation of chemical reactions, neural network design, and computational geometry for robot navigation, automatic teller machines and patient monitoring in hospitals.

Computer programming is the science of writing computer software to solve problems. Computer science is the study of algorithmic processes that describe and transform information: theory, analysis, design, efficiency, programming and application.

This degree includes a core of programming subjects as well as electives in database, languages, artificial intelligence, computer security, computer graphics, operating systems, real-time software and software engineering. You can also take subjects from another discipline, study a second major or enrol in a double degree.

A high point in third year is when student teams develop computer applications. High-achieving students may complete a fourth-year Honours degree.

MAJORS

DIGITAL SYSTEMS SECURITY

Information Security is becoming an increasingly important aspect of information technology. The security industry has shown its interest in having secure systems and employees with skills appropriate to information security.

ENTERPRISE SYSTEMS DEVELOPMENT

Enterprise systems development focuses on the creation of software systems that use the large scale, mixed-platform distributed computing facilities of large commercial and government organisations.
Mobile Computing will focus on the development paradigms, technologies and techniques that deliver mobile content and services. It addresses four key areas within this rapidly changing arena: design for usability principles; distributed systems; internet technology; and mobile application programming.

MULTIMEDIA AND GAME DEVELOPMENT
This major has been developed in response to the needs of the growing Australian game development industry, where employees require both traditional computer science and creative skills.

SOFTWARE ENGINEERING
This major addresses the software engineering process using an object-oriented approach. Students work in a group that mimics the working environment of the software development industry.

* subject to approval

Bachelor of Information Technology

**MOBILE COMPUTING**
Mobile Computing will focus on the development paradigms, technologies and techniques that deliver mobile content and services. It addresses four key areas within this rapidly changing arena: design for usability principles; distributed systems; internet technology; and mobile application programming.

**MULTIMEDIA AND GAME DEVELOPMENT**
This major has been developed in response to the needs of the growing Australian game development industry, where employees require both traditional computer science and creative skills.

**SOFTWARE ENGINEERING**
This major addresses the software engineering process using an object-oriented approach. Students work in a group that mimics the working environment of the software development industry.

* subject to approval

Dean's Scholar Available

This degree is designed to provide graduates with the necessary knowledge and skills to be successful in the dynamic and changing world of Information Technology (IT).

Information technology is the hardware used to store, analyse and disseminate information. This technology underpins almost every sector of modern business and leisure. Different areas of industry have over time developed specific hardware requirements necessitating workers with specialist skills sets.

The degree is structured around a set of core fundamental skills and majors which can be selected from the list below. Double majors are also available.

Students undertake an eight-week work placement in one summer session.

**MAJORS**

**E-BUSINESS**
Conducting business online is increasingly an essential feature of any organisation’s operations; the challenges are faced by integrating adaptive business solutions that capitalise on evolving technologies.

**NETWORK DESIGN AND MANAGEMENT**
Every major company in the world now relies on networks to survive. A major in network design and management develops the skills necessary to build or manage networks to support businesses and governments in a competitive global market.

**SOCIAL POLICY**
Businesses and governments around the world are struggling to develop policies on emergent issues, including privacy, hacking and computer crime. A major in social policy develops an understanding of these and other social issues associated with the growth of ICT and the web.

**WEB DESIGN AND DEVELOPMENT**
Provides the technical knowledge to design and develop effective websites and web applications like shopping carts, online auctions, employee kiosks, online catalogues or social networks. The major also covers issues related to usability and accessibility, navigation, site structure, and information architecture.
Bachelor of Arts

In addition to full Bachelor degrees, UOW offers the Diploma in Languages and Certificate in Languages. Both the Certificate and Diploma allow you to study a language while undertaking any other UOW Bachelor degree. The Diploma is four years part-time and the equivalent of a major in a foreign language delivered at UOW; and the Certificate is two years part-time and the equivalent of a minor in a foreign language taught at UOW.

STUDYING LANGUAGE

Proficiency in more than one language is an advantage in today’s globalised economies. The languages program at UOW combines a core of language subjects supplemented by cultural and historical studies. Students who have studied a language previously (or otherwise have some proficiency) may be exempt from some introductory subjects. The program is complemented by a strong international exchange program.

MAJORS

FRENCH

French is a world language. Alongside English, it is the only language spoken on all continents. French is one of the two working languages of the United Nations, one of the two official languages of the International Olympic Committee and many other organisations actively engaged in international politics and welfare. It continues to play an important part in the arts, politics and daily lives of millions of people worldwide.

ITALIAN

Italy is a favourite tourist destination for historical, cultural, fashion and gastronomic reasons. Italian is also the most widely spoken second language in Australia. This major allows you to study the language, literature and culture of Italy, commencing either as beginner or advanced learners. Students who enter the major at post-HSC or advanced levels will be exempted from some language subjects.

JAPANESE

The study of Japanese opens up a whole new world of linguistic and cultural experience that offers employment and research opportunities as well as intellectual stimulation. It provides an insight into a country with a long history and a culture that features both traditional and modern elements.

MANDARIN

The People’s Republic of China is the most populous country in the world and Mandarin Chinese is the language that unites its people. It has a long and rich cultural history as a major power in Asia and is a key trade partner for Australia. As cultural and economic exchanges between China and its neighbours continue to increase, Chinese language skills will be in great demand.

MANDARIN FOR CHARACTER BACKGROUND STUDENTS

This major is designed for students who already know Chinese characters but who either speak a Chinese dialect such as Shanghainese, Cantonese or Taiwanese but do not speak Mandarin; or those who wish to improve their Mandarin skills.

SPANISH

Spanish is spoken by more than 400 million people worldwide in 22 countries and is expected to become the second most widely-spoken language in the world. The main goal of studying Spanish is to develop students’ communications skills in the Spanish language and their understanding of the cultures of Spain and Spanish-speaking Latin America.
Bachelor of Laws (and Double Degrees)

**FACULTY** Law

**ATAR** 90

**DURATION** 4 years (Bachelor of Laws)
5 – 6 years (Double Degrees)

**STARTS** Autumn (February)

**ACCREDITATION** UOW Law degrees are recognised for admission to practise as a solicitor or barrister, subject to the completion of the required professional practical training. These requirements vary for each Australian state or territory; in New South Wales, the required training must be accredited by the Legal Profession Admission Board. The Faculty of Law offers a 20-week Graduate Diploma in Legal Practice that is accredited by the Board.

**CRICOS**
- Bachelor of Arts – Bachelor of Laws: 004340C
- Bachelor of Business Information Systems – Bachelor of Laws: 072570C
- Bachelor of Commerce – Bachelor of Laws: 003683K
- Bachelor of Communication and Media Studies – Bachelor of Laws: 049643E
- Bachelor of Computer Science – Bachelor of Laws: 012093B
- Bachelor of Creative Arts – Bachelor of Laws: 005068F
- Bachelor of Engineering – Bachelor of Laws: 036465C
- Bachelor of Information Technology – Bachelor of Laws: 069492E
- Bachelor of International Studies – Bachelor of Laws: 069060G
- Bachelor of Journalism – Bachelor of Laws: 058981A
- Bachelor of Mathematics – Bachelor of Laws: 005069E
- Bachelor of Science – Bachelor of Laws: 029274B
- Bachelor of Science (Psychology) – Bachelor of Laws: 029274B

The Bachelor of Laws is particularly well suited to combination in a double degree program. The law underpins our entire society, so knowledge of legal rules is only useful if you can apply them to real situations. A good lawyer understands the contexts in which the law operates, and how it affects people’s lives.

UOW also offers a single degree in law, for students who wish to study only the Bachelor of Laws. This Bachelor of Laws program offers a wide variety of Law electives to give you a flexible qualification aligned to your strengths and interests.

**4-YEAR DEGREES**
Bachelor of Laws (Direct Entry)
CRICOS 055107A UAC 756100

**DOUBLE DEGREES**

**BACHELOR OF ARTS – BACHELOR OF LAWS**
With two dozen majors to choose from in the Bachelor of Arts, this degree combination provides the foundation for a career in an extensive range of legal work. The practical skills subjects in the law course are designed to allow students to acquire valuable professional skills, including oral and written communication, legal research, negotiation and advocacy.

**BACHELOR OF BUSINESS INFORMATION SYSTEMS – BACHELOR OF LAWS**
Integrating information systems in the workplace didn’t just open up new avenues of commerce, they created many new legal challenges and opportunities. To meet these challenges, it’s important to have graduates who understand the legal, technical and commercial implications of these technologies, and what it takes to design and implement them.

**BACHELOR OF COMMERCE – BACHELOR OF LAWS**
Businesses operate in a complex legal environment. Whether looking at the business as a legal entity (public, private or otherwise); or the specific regulations governing a single function (human resources and employment law, for example), the law plays an integral part in responsible commerce.

**BACHELOR OF COMMUNICATION AND MEDIA STUDIES – BACHELOR OF LAWS**
This degree combination gives future media lawyers an overview of the industry, its practices and politics. Combining law and journalism with history and politics subjects provides a solid foundation for students wanting a career in government or politics.

**BACHELOR OF COMPUTER SCIENCE – BACHELOR OF LAWS**
Law cannot be fully understood if you know only legal rules. Studying it with computer science allows you to recognise how law functions in technical contexts. This degree combines the practical, problem-solving skills of computer science with the high-level analytical, research and communication skills of law.
BACHELOR OF CREATIVE ARTS – BACHELOR OF LAWS
This is a distinctive degree in Australia that allows you to combine studies in creative writing, graphic design, visual arts or theatre with studies in law. Many lawyers find that knowledge of the arts and the media is extremely useful in their practice. From something as simple as pursuing two seemingly different passions to a career defending and promoting free press and artistic expression, this degree combination offers many exciting opportunities.

BACHELOR OF ENGINEERING – BACHELOR OF LAWS
Engineering is a truly global profession, so it enjoys a sometimes interesting and complex relationship with the law. The creative problem-solving skills of engineering are also an excellent complement to the communication and analytical skills of law. This creates a uniquely capable, practical minded and adaptable graduate.

BACHELOR OF INFORMATION TECHNOLOGY – BACHELOR OF LAWS
This double degree allows students to combine the necessary knowledge and skills to be successful in the dynamic and changing world of information technology (IT) with the Bachelor of Laws. Studying in another academic discipline like IT allows students to recognise how law functions in different social, modern, political and economic contexts.

BACHELOR OF INTERNATIONAL STUDIES – BACHELOR OF LAWS
Combining the Bachelor of International Studies with the Bachelor of Laws allows students to recognise how law functions in different social, historical, political and economic contexts. The program is ideal for students interested in the study, analysis and appreciation of the diversity of the global community, and how this diversity might affect our systems of law.

BACHELOR OF JOURNALISM – BACHELOR OF LAWS
One of the most popular journalism double degree combinations is the Bachelor of Journalism – Bachelor of Laws. The skills used by lawyers and journalists complement each other—for example, an ability to understand complex legislation in law is well supported by a journalist’s ability to present matters in a way that a non-specialist audience can understand.

Journalism can also provide additional skills for people planning a career in the law or the corporate world, where succinct, persuasive communication is vital.

BACHELOR OF MATHEMATICS – BACHELOR OF LAWS
Lawyers and mathematicians will both often need to analyse complex principles in order to solve a problem, and prepare a thorough and thoughtful solution that will deliver real benefits. A procedural approach to problem-solving can also help lawyers see what the outcomes of their actions will be, this is essential for a good lawyer, who must always remain aware of the context the law works in.

BACHELOR OF SCIENCE – BACHELOR OF LAWS
You can combine a Bachelor of Laws with a Bachelor of Science in areas including Environmental Science, Biological Science, Chemistry or Human Geography. Graduates might address issues such as environmental planning, or the legal implications of introducing new technology.

BACHELOR OF SCIENCE (PSYCHOLOGY) – BACHELOR OF LAWS
Professional skills in law and psychological science will open the door to many exciting career options with employment opportunities in the private and public sectors. Some areas include education, community legal services and public interest advocacy groups.
Bachelor of Mathematics

MATHEMATICS

Mathematical and statistical skills acquired in this degree are in demand in a variety of businesses/industries, leading to a variety of career paths. Students acquire highly transferable skills such as problem solving, data analysis, understanding of probability and variability, mathematical modelling, logistics and logic.

While the major components of the degree are in Mathematics or Applied Statistics, second majors can be chosen from other areas, including Computer Science, Biomedical Science, Economics, Accounting, Management, Marketing or Finance.

The Bachelor of Mathematics is a flexible degree providing students with the opportunity to take up to one third of the required subjects from other disciplines. This means you can combine mathematics with special interests to provide more employment options.

MAJORS

MATHEMATICS

Mathematics underpins a wide range of employment options. Just about every area of employment depends at some point on the handling and interpretation of data, and on predicting and modelling outcomes. Mathematicians work in all areas of industry and government as meteorologists, risk managers, investment advisers, biometricians and transport analysts to name a few. Applied mathematics underpins a number of scientific and commercial enterprises, providing extensive career options.

STATISTICS

Statisticians provide crucial guidance in a wide variety of fields (such as biology, economics, engineering, medicine, public health, psychology, marketing, education, and sport) in determining what information is reliable and which predictions can be trusted.

The School of Mathematics & Applied Statistics has an international reputation, especially its application to survey & census design & analysis. Areas of study include: statistical inference and analysis, probability and random variables, sampling, model selection, survey design and analysis; experimental design and analysis and data mining.

Bachelor of Mathematics and Finance

Bank, investment managers, insurance companies, financial companies and corporate treasurers all rely on financial mathematics to survive and stay ahead of the competition. Mathematical qualifications are essential in this environment—knowing the principles of finance is not enough. The combination of mathematics and finance provides graduates with strong quantitative skills which are sought after by prospective employers.

The tools of mathematical analysis and prediction are essential to financial operations. This degree offers you the chance to specialise your skills by selecting one of the majors below.

MAJORS

QUANTITATIVE CORPORATE FINANCE AND INVESTMENTS

Quantitative corporate decision processes may be short-term or long-term. Long-term decisions typically deal with the choice and type of corporate investments, sources of equity or debt funding and financial risk management. Short-term decisions mainly deal with working capital management of short term assets and liabilities.
If you like mathematics and want to use your talents to make a difference in society then the Bachelor of Medical Mathematics may be just the course for you.

This degree will provide the mathematics and statistics skills required for advanced modelling and analysis applications in medical sciences, as well as a basic background in physiology, chemistry and biology.

Graduates will have the skills needed to pursue careers in mathematics, statistics and medical research and will be suitably prepared for postgraduate studies in medicine, mathematics and allied health professions.
Bachelor of Communication and Media Studies

The Bachelor of Communication and Media Studies degree is an interdisciplinary degree that offers students a broad introduction to the changing fields of communication and media industries.

This degree will give you skills and knowledge applicable to a wide range of careers in the media and journalism industries. It has a strong focus on international media, and emphasises independent research skills that are appropriate to a wide range of professional settings. You are introduced to core concepts in the academic study of media and communication practice, as well as to flexible and transferable skills that will prepare graduates for informed engagement with global media culture across a range of careers.

**MAJORS**

**DIGITAL MEDIA AND COMMUNICATION**
Digital technologies underpin all sectors of the contemporary communications environment. In this major, students learn key technological skills crucial to journalism, advertising, public relations and screen industries.

**INTERNATIONAL MEDIA AND COMMUNICATION**
In a world of global media, messages are being broadcast across national, cultural and linguistic barriers. This major explores the cultural, commercial and social aspects of this phenomenon. This major is complemented very well by language studies.

**JOURNALISM AND PROFESSIONAL WRITING**
This major focuses on media convergence, based on a practical foundation of print media techniques. Students gain practical skills in feature writing, desktop publishing, investigative reporting, writing for the media, and copyediting.

**MARKETING COMMUNICATION AND ADVERTISING**
This major provides students with an understanding of consumer behaviour, marketing communications, marketing principles, media ethics and media law. Students learn how to manipulate the ‘marketing mix’—the ways goods and services are promoted and advertised—and develop the skills needed to work in communications marketing.
Bachelor of Journalism

Journalism is the reporting, analysing, publishing and broadcasting of events, issues, opinions and trends to a broad audience in a timely fashion.

This degree is for students focused on a career as a journalist. The program has a unique focus on convergent journalism and includes specialised newsroom workshops that facilitate student learning in a variety of media formats that integrate academic and industry practice. The program also includes internship opportunities at respected media organisations.

Bachelor of Digital Media

The Bachelor of Digital Media provides you with sophisticated skills and experience in the rapidly expanding field of creative digital media production. It focuses specifically on digital film-making, animation and experimental media arts. You will be engaged in supported technical practice, collaborative learning activities and project based opportunities that reflect real life creative industry collaborations.

This degree is for students who are interested in careers in media production, with the freedom to choose to focus on the technical or artistic aspects of the industry.

A stream of history and theory subjects runs alongside the practical subjects, which fosters a critical understanding of contemporary media culture and practice. This is a cross-institutional program delivered by the UOW Faculty of Creative Arts in collaboration with TAFE NSW Illawarra Institute and is primarily located at the state-of-the-art Digital Media Centre, on the UOW Innovation Campus.
INTERNATIONAL

International Bachelor of Science

This special degree is offered in conjunction with UOW’s partner institutions, The University of Colorado (Boulder) and Dublin City University. It is an elite science degree for high-achieving students, and requires students to complete at least one semester of study overseas at one of our partner institutions. All students accepted into this degree receive a scholarship towards the cost of their overseas study.

Key subjects are taught via video conference link with ‘classmates’ from the partner institutions. You undertake a major research project at Honours level in your fourth year. In addition to applying through UAC, you must submit a separate application form to the Faculty of Science as well as attend an interview. See the undergraduate handbook for full details www.uow.edu.au/handbook/current/ug/science

MAJORS

The International Bachelor of Science may be taken with any of the following majors: Biological Sciences (p 55), Chemistry (p 56), Geology (p 54), Geosciences (p 55), Human Geography (p 55) and Physical Geography (p 55). Descriptions of each major can be found in the following pages marked with the symbol.

EARTH AND ENVIRONMENTAL SCIENCES

Bachelor of Science

The below majors focus on Earth and Environmental Sciences, a field that brings together a diverse range of science disciplines to study, manage, protect or repair the environment. Earth and environmental systems are complex and heavily interrelated, making collaboration between specialists an essential feature of work in this field.

MAJORS

ENVIRONMENT

Environmental scientists assess, research and manage resources, together with a wide range of environmental issues. This degree focuses on Biological Sciences, Chemistry and Geosciences and is ideal for students wishing to complete a science-based environment degree with a view to employment in an area of environmental monitoring and management.

4-YEAR DEGREE

Bachelor of Environmental Science

UAC Code: 757612, 757618 (Adv) / CRICOS:002256D; 071454Q (Adv)
Study the nature, composition and structure of the Earth and other planetary bodies to increase scientific knowledge; locate materials and minerals and advise on extraction, environmental protection and rehabilitation of land after mining.

**GEOSCIENCES**

The Bachelor of Science (Geosciences) is a broad and flexible Science-based program that provides students with a basic understanding of the major principles, concepts and technologies of the disciplines of Geology, Human Geography and Physical Geography.

**HUMAN GEOGRAPHY**

Human Geography encompasses the study of people and their environments. Geographers maintain that place matters in examining debates about population, economic development, environmental management, planning and citizenship. They study conflicts and tensions about access to resources, making important contributions in resolving these conflicts.

**LAND AND HERITAGE MANAGEMENT**

The Bachelor of Science (Land & Heritage Management) provides a core grounding in both the Human and Physical Geography strands, and provides the skills to work on both cultural and natural heritage issues or in land management. Core subjects are relevant to careers in tourism, heritage and land management and indigenous land management.

**PHYSICAL GEOGRAPHY**

The Bachelor of Science (Physical Geography) is the study of patterns and processes in the environment caused by the forces of nature. It examines environmental and ecological problems facing the world and provides the skills and knowledge to help manage them. Graduates have expertise across several fields or disciplines, including skills in computer techniques, spatial analysis and satellite imagery.

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**LIFE SCIENCES**

**Bachelor of Science**

Biology, the study of life and living systems, covers a huge range of scientific inquiry and combines interdisciplinary skills in the study of complex interrelated systems, from habitats to whole ecosystems. It ranges from the study of the molecules of living systems to how molecules interact in cells, how cells interact in tissues, how tissues interact in organisms, how organisms interact in populations, how species interact in ecosystems (both terrestrial and marine), and how ecosystems form the biosphere.

**MAJORS**

**BIOLOGICAL SCIENCES**

The science of biology is the study of living things from organic molecules to cells, individual organisms, populations and communities. Field and laboratory studies are built into appropriate subjects at all levels and take advantage of the superb local marine, freshwater and terrestrial environments on the South Coast and inland regions.

**CONSERVATION BIOLOGY**

Conservation Biology is the study of Earth’s biodiversity, with the intent to minimise human impact on its species and ecosystems. This degree combines studies in chemistry, earth and environmental sciences, plant and animal ecology, and landscape science with significant research training and experience. It explores the important interaction of scientific research with policy and management.

**4-YEAR DEGREE**

Bachelor of Conservation Biology

UAC Code: 757627; 757628 (Adv) / CRICOS: 075254B; 075255A (Adv)
Bachelor of Marine Science

The diverse local coastal environment near UOW is the ideal location to combine specialist marine training with a broad background in biology and geosciences. You will learn the skills required for a career in government, industry and environment-related companies. In addition, an Honours degree in Marine Science opens up opportunities in state fisheries, CSIRO, Museums, local councils and environmental consultancies.

Bachelor of Science

Molecular science involves the study of the fundamental properties of matter and how it interacts and changes; and the study of life and living organisms. It can be studied on different scales, from biochemistry and molecular biology to evolutionary biology. At the junction between chemistry and biology are specialist fields including nanotechnology, biotechnology and medicinal chemistry.

MAJORS

CHEMISTRY

Chemistry is the study of the molecular nature of all matter and its interactions. The relationship between molecular structure and its properties and reactivity give chemistry an essential, central position in science and technology. An understanding of chemistry is needed for the full range of technically based disciplines from solid-state physics and astrophysics to molecular biology and the life sciences; from geochemistry and environmental science to engineering and health sciences.

MEDICAL BIOTECHNOLOGY

Through technologies such as genetic engineering, biotechnology is shaping diverse aspects of medicine (treating cancer, vaccines, therapy and diagnosis of genetic diseases) and industry (bioremediation). Medical Biotechnology at UOW is focussed on cutting edge nucleic acid, protein and antibody technologies, rather than on traditional processes such as fermentation.

4-YEAR DEGREES

Bachelor of Medical Biotechnology

MEDICINAL CHEMISTRY

Medicinal chemists design and synthesise new medicinal and pharmacological agents; develop new dosage forms; monitor guidelines for testing drugs and undertake analyses; assist with drug regulatory affairs; assess patent applications for new drugs; and teach in tertiary institutions. UOW offers specialised subjects in drug discovery and design.

4-YEAR DEGREES

Bachelor of Medicinal Chemistry
UAC: 757613, 757619 (Adv) / CRICOS: 016130D, 071455C (Adv)
**NANOTECHNOLOGY**
This degree targets the emerging field of nanomaterials, molecular machines and nanoscience, and draws on the internationally recognised strengths of the University’s materials-based research institutes. It has a materials chemistry focus with possible electives in physics, engineering and biology to tailor the qualification to your areas of interest.

4-YEAR DEGREES
Bachelor of Nanotechnology
UAC: 757625; 757626 (Adv) / CRICOS: 051709G; 052459A (Adv)

**PHYSICS**

**Bachelor of Medical and Radiation Physics**

- **FACULTY**: Engineering
- **ATAR**: 80 / 95 (Advanced)
- **DURATION**: 3 years, 4 years for advanced
- **STARTS**: Autumn (February), Spring (July)
- **ACCREDITATION**: This degree is accredited by the Australian Institute of Physics, and graduates are eligible for full membership of the Institute.
- **CRICOS**: 052461G
  032584F (Adv)
- **UAC**: 757616
  (Adv) 757603

Advanced Degree Available

This degree is designed to produce graduates with the specialist skills necessary to find employment in hospital radiation oncology and nuclear medicine departments, in academic institutions or industry.

Graduates understand radiation interactions, dosimetry, detectors and instrument design related to medical physics, health physics, nuclear physics, radiation safety, and accelerator and reactor physics. Computer programming related to cancer treatment planning, particle transport and medical imaging is also taught.

Professional medical physicists from major hospitals in the State will deliver key lectures and practical work as well as co-supervising thesis work.

**Bachelor of Science**

- **FACULTY**: Engineering
- **ATAR**: 75 / 95 (Advanced)
- **DURATION**: 3 years, 4 years for Advanced
- **STARTS**: Autumn (February), Spring (July)
- **ACCREDITATION**: This degree is accredited by the Australian Institute of Physics, and graduates are eligible for full membership of the Institute.
- **CRICOS**: 031274F
  052463E (Adv)
- **UAC**: Physics:757637, 757602 (Adv)
  Nuclear Science & Technology: 757638

Advanced Degree Available

Physics is fundamental to the study of all sciences and has a key role to play in generating and supporting new technologies. Physicists contribute solutions in a broad range of areas, from cutting edge advances to everyday concerns—such as the robustness of the world’s economy.

**PHYSICS**

Students majoring in Physics study: mechanics; thermodynamics; electricity and magnetism; vibrations; waves; optics; modern, quantum and statistical mechanics; complemented by a number of advanced mathematics subjects.

The Bachelor of Science Advanced (Physics) program is similar to the Dean’s Scholar program. It is for high-achieving students with good mathematics ability.

**NUCLEAR SCIENCE AND TECHNOLOGY**

This major builds on the expertise of the Centre for Medical Radiation Physics in dosimetry and radiation monitoring. It also builds on the environmental and nuclear physics subjects dealing with nuclear technology and waste disposal. The program includes topics such as mechanics and thermodynamics, quantum mechanics, nuclear physics, the nuclear fuel cycle and the physics of radiation detectors.
APPLYING TO UOW
CONNECT: ENTRY & PATHWAYS
ENTRY REQUIREMENTS

Whether a person holds school leaver qualifications in Australia or overseas, or has completed diploma-level studies or year 11 equivalent, there is a pathway to Bachelor degrees at UOW.

SCHOOL LEAVER

- Australian Year 11 or “D” levels equivalent
  - UOW College Foundation Studies

- Australian Year 12 equivalent
  - UOW College Diploma

ANOTHER QUALIFICATION

- One or more semesters of study at a recognised university either in Australia or overseas*
- A diploma, advanced diploma or associate degree gained in Australia or overseas*

- Bachelor Degree Year One
  - Bachelor Degree Year Two
  - Bachelor Degree Year Three

UOW COLLEGE

With over 20 years’ experience and 22,000 graduates, UOW College has a track record of successful preparation of students for entry to UOW.

UOW College is located on the main UOW campus, and you will have access to all UOW services and facilities, studying with Australian and international students.

UOW College offers three intakes per year—February, June and October—for their Academic programs (see course offerings in table below). Intensive study patterns and high contact hours per week allow UOW College graduates to qualify for university entrance in minimum time.

On successful completion of your UOW College course and achieving the required weighted average mark, you are guaranteed a place in the Bachelor degree you are offered by UOW.

<table>
<thead>
<tr>
<th></th>
<th>Diploma (2 Sessions)</th>
<th>Diploma (3 Sessions)</th>
<th>Foundation Studies (2 Sessions)</th>
<th>Foundation Studies Extended (3 Sessions)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Length</strong></td>
<td>8 months</td>
<td>12 months</td>
<td>8 months</td>
<td>12 months</td>
</tr>
<tr>
<td><strong>Academic entry requirements</strong></td>
<td>Australian year 12 high school, “A-levels” or overseas equivalent</td>
<td>Australian year 11 high school, “D-levels” or overseas equivalent</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>IELTS entry</strong></td>
<td>6.0 (6 in reading and writing)</td>
<td>5.5 (5 in reading and writing)*</td>
<td>5.5 (5 in reading and writing)</td>
<td>5.0 (5 in reading and writing)</td>
</tr>
<tr>
<td><strong>Pathway to</strong></td>
<td>Year 2 of UOW Bachelor degrees in Faculties of Arts, Commerce or Informatics</td>
<td>Year 1 of UOW Bachelor degrees in Arts, Commerce, Creative Arts, Education, Engineering, Health Science, Informatics, Law, Science</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* 6.0 for the Diploma of Communication and Media Studies
<table>
<thead>
<tr>
<th>UOW COURSE NAME</th>
<th>UOW COLLEGE PROGRAM &amp; STREAM</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ARTS/HUMANITIES</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Arts</td>
<td>FSP (A)</td>
</tr>
<tr>
<td>Bachelor of Communication &amp; Media Studies</td>
<td>D, FSP (A)</td>
</tr>
<tr>
<td>Bachelor of International Studies</td>
<td>FSP (A)</td>
</tr>
<tr>
<td><strong>BUSINESS &amp; COMMERCE</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Commerce (Hospitality, Event Management, Tourism Management)*</td>
<td>D, FSP (C)</td>
</tr>
<tr>
<td>Bachelor of Commerce (all majors)</td>
<td>D, FSP (C)</td>
</tr>
<tr>
<td><strong>CREATIVE ARTS/PERFORMANCE</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Creative Arts</td>
<td>D, FSP (A)</td>
</tr>
<tr>
<td><strong>EARTH &amp; ENVIRONMENTAL SCIENCES</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Science</td>
<td>FSP (S)</td>
</tr>
<tr>
<td>Bachelor of Environmental Science</td>
<td>FSP (S)</td>
</tr>
<tr>
<td>Bachelor of Marine Science</td>
<td>FSP (S)</td>
</tr>
<tr>
<td><strong>EDUCATION</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Education – The Early Years</td>
<td>FSP (A)</td>
</tr>
<tr>
<td>Bachelor of Mathematics Education</td>
<td>FSP (E M)</td>
</tr>
<tr>
<td>Bachelor of Primary Education</td>
<td>FSP (A)</td>
</tr>
<tr>
<td>Bachelor of Physical &amp; Health Education</td>
<td>FSP (A S)</td>
</tr>
<tr>
<td>Bachelor of Science Education</td>
<td>FSP (E S)</td>
</tr>
<tr>
<td><strong>ENGINEERING</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Engineering</td>
<td>FSP (E)</td>
</tr>
<tr>
<td>Bachelor of Medical &amp; Radiation Physics</td>
<td>FSP (E)</td>
</tr>
<tr>
<td>Bachelor of Medical Radiation Physics Advanced</td>
<td>N/A</td>
</tr>
<tr>
<td>Bachelor of Science (Materials, Nuclear Science &amp; Technology Photonics, Physics)</td>
<td>FSP (E)</td>
</tr>
<tr>
<td>Bachelor of Science Advanced (Physics)</td>
<td>FSP (E)</td>
</tr>
<tr>
<td><strong>HEALTH SCIENCES</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Arts (Psychology)</td>
<td>FSP (A)</td>
</tr>
<tr>
<td>Bachelor of Science (Exercise Science)</td>
<td>FSP (E)</td>
</tr>
<tr>
<td>Bachelor of Health Science in Indigenous Health Studies</td>
<td>FSP (A)</td>
</tr>
<tr>
<td><strong>INFORMATION TECHNOLOGY</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Computer Science</td>
<td>D, FSP (M)</td>
</tr>
<tr>
<td>Bachelor of Engineering (Computer, Electrical, Telecommunications)</td>
<td>FSP (E M)</td>
</tr>
<tr>
<td>Bachelor of Information Technology</td>
<td>D, FSP (M)</td>
</tr>
<tr>
<td><strong>LAW</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Laws</td>
<td>N/A</td>
</tr>
<tr>
<td>Bachelor of Laws (Graduates only)</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>MATHEMATICS AND STATISTICS</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Mathematics</td>
<td>FSP (M S)</td>
</tr>
<tr>
<td>Bachelor of Mathematics and Finance</td>
<td>FSP (M S)</td>
</tr>
<tr>
<td><strong>MEDIA/COMMUNICATION STUDIES</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Journalism</td>
<td>D, FSP (A)</td>
</tr>
<tr>
<td>Bachelor of Communication &amp; Media Studies</td>
<td>D, FSP (A)</td>
</tr>
<tr>
<td><strong>NURSING</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Nursing</td>
<td>FSP (A E)</td>
</tr>
<tr>
<td><strong>SCIENCE</strong></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Medical Biotechnology</td>
<td>FSP (S)</td>
</tr>
<tr>
<td>Bachelor of Environmental Science</td>
<td>FSP (S)</td>
</tr>
<tr>
<td>Bachelor of Marine Science</td>
<td>FSP (S)</td>
</tr>
<tr>
<td>Bachelor of Medicinal Chemistry</td>
<td>FSP (S)</td>
</tr>
<tr>
<td>Bachelor of Nanotechnology</td>
<td>FSP (S)</td>
</tr>
<tr>
<td>Bachelor of Science</td>
<td>FSP (S)</td>
</tr>
</tbody>
</table>

**KEY**

FSP UOW College Foundation Studies Program.
D UOW College Diploma

**STUDY STREAMS KEY**

A Arts
C Commerce
E Engineering & Health and Behavioural Sciences
M Mathematics & IT
S Science

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**PROGRESSION REQUIREMENTS FOR DIPLOMAS**

**BUSINESS**
To successfully complete the program and progress to the relevant Bachelor degree, students in the Diploma in Business must achieve 50% in all their subjects.

**COMMUNICATION**
To successfully complete the program and progress to the Bachelor of Communication and Media Studies, students in the Diploma of Communication and Media Studies (2 sessions) must achieve 50% in all subjects. Students undertaking the 3-session Diploma must also achieve 50% in Tertiary Academic Skills.

**IT**
To successfully complete the program and progress to the relevant Bachelor degree, students in the Diploma of IT must achieve 50% in at least 7 of the 8 subjects (8 of 9 subjects for the 3-session Diploma, including Tertiary Academic Skills).

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**PROGRESSION REQUIREMENTS FOR FOUNDATION STUDIES**

Students must achieve the required Weighted Average Mark (WAM) in order to successfully complete Foundation Studies and progress to their chosen UOW Bachelor degree.

For further information regarding UOW College entry requirements and WAMs please visit [www.uowcollege.edu.au/current_students/progressing_to_uow](http://www.uowcollege.edu.au/current_students/progressing_to_uow)
ENGLISH LANGUAGE REQUIREMENTS

Students who have undertaken the HSC, an equivalent Australian high school leaving examination, or the International Baccalaureate (IB) in Australia or overseas, are NOT required to provide evidence of satisfying English requirements.

Students who have completed school in Malaysia, Hong Kong and Singapore, or hold examination results in high school English subjects in some European and Scandinavian countries may also be considered to have met UOW’s English requirements.

For other students, results in the major international English language tests are accepted, including IELTS, TOEFL, Pearson, Cambridge as well as results in UOW College direct entry assessment—where the test has been taken within two years of commencement of study at UOW.

The University’s English language requirements may be satisfied by successful completion of full-time secondary or tertiary studies, or equivalent qualification, with duration of at least two years from an approved institution where:

- the language of instruction was English; and
- the institution is located in a country where the official language is English OR
- where the sole language of instruction and assessment was English, and where academic transcripts and an official letter from the institution can be provided certifying that English was the sole language of instruction and assessment

Students who have completed an English language course at an approved provider may also be considered for entry—check with UniAdvice to see if your English school is recognised.

ENGLISH LANGUAGE REQUIREMENTS BY FACULTY AND COURSE

ARTS, CREATIVE ARTS, COMMERCE, ENGINEERING*, INFORMATICS, SCIENCE*

<table>
<thead>
<tr>
<th>Test</th>
<th>Required score, plus...</th>
<th>R</th>
<th>W</th>
<th>L</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>IELTS (Academic)</td>
<td>Overall score of 6.0</td>
<td>6.0</td>
<td>6.0</td>
<td>5.0</td>
<td>5.0</td>
</tr>
<tr>
<td>TOEFL (Internet-based)</td>
<td>79</td>
<td>18</td>
<td>20</td>
<td>17</td>
<td>16</td>
</tr>
<tr>
<td>UOW College – English for Tertiary Studies</td>
<td>Pass</td>
<td>Not Applicable</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* for Engineering and Science 6.0 is required in all IELTS band scores.

HEALTH AND BEHAVIOURAL SCIENCES (EXCEPT NURSING)

<table>
<thead>
<tr>
<th>Test</th>
<th>Required score, plus...</th>
<th>R</th>
<th>W</th>
<th>L</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>IELTS (Academic)</td>
<td>Overall score of 6.5</td>
<td>6.0</td>
<td>6.0</td>
<td>6.0</td>
<td>6.0</td>
</tr>
<tr>
<td>TOEFL (Internet-based)</td>
<td>88</td>
<td>18</td>
<td>20</td>
<td>18</td>
<td>18</td>
</tr>
<tr>
<td>UOW College – English for Tertiary Studies</td>
<td>Credit</td>
<td>Not Applicable</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NURSING

<table>
<thead>
<tr>
<th>Test</th>
<th>Required score, plus...</th>
<th>R</th>
<th>W</th>
<th>L</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>IELTS (Academic)</td>
<td>Overall score of 6.5</td>
<td>6.5</td>
<td>6.5</td>
<td>6.5</td>
<td>6.5</td>
</tr>
<tr>
<td>TOEFL (Internet-based)</td>
<td>88</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>UOW College – English for Tertiary Studies</td>
<td>Credit</td>
<td>Not Applicable</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

EDUCATION, JOURNALISM, LAW

<table>
<thead>
<tr>
<th>Test</th>
<th>Required score, plus...</th>
<th>R</th>
<th>W</th>
<th>L</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>IELTS (Academic)</td>
<td>Overall score of 7.0</td>
<td>6.5</td>
<td>7.0</td>
<td>6.0</td>
<td>6.0</td>
</tr>
<tr>
<td>TOEFL (Internet-based)</td>
<td>100</td>
<td>20</td>
<td>22</td>
<td>18</td>
<td>18</td>
</tr>
<tr>
<td>UOW College – English for Tertiary Studies</td>
<td>Distinction</td>
<td>Not Applicable</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Refer to www.uow.edu.au/future/international/apply/english for confirmation of scores required at time of application.
Applications who do not meet the required English language level for direct entry can still be made a conditional offer of admission, and are offered a course package containing an English language course at UOW College.

Located on UOW’s main campus, UOW College offers direct entry English language programs (English for Tertiary Studies and English for Business; 6, 12 or 18 weeks) without the need to re-sit IELTS or TOEFL, as well as longer-term English for Academic Purposes programs (of up to 48 weeks), IELTS preparation courses (6 or 12 weeks) and an Introduction to Academic Studies (IAS) study skills focused course.

Students can also take a free online English language placement test to estimate the length of course they require.

**UOW COLLEGE – ENGLISH COURSE LENGTH ESTIMATOR**

<table>
<thead>
<tr>
<th>Level</th>
<th>IELTS</th>
<th>TOEFL (internet)</th>
<th>IELTS 5.0</th>
<th>IELTS 5.5</th>
<th>IELTS 6.0</th>
<th>IELTS 6.5</th>
<th>IELTS 7.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced</td>
<td>6.5</td>
<td>88</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>79</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5.5</td>
<td>70</td>
<td>18</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intermediate</td>
<td>5</td>
<td>61</td>
<td>12</td>
<td>18</td>
<td>24</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4.5</td>
<td>52</td>
<td>12</td>
<td>18</td>
<td>24</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>Lower intermediate</td>
<td>4</td>
<td>45</td>
<td>18</td>
<td>24</td>
<td>30</td>
<td>36</td>
<td>42</td>
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<td>3.5</td>
<td>38</td>
<td>24</td>
<td>30</td>
<td>36</td>
<td>42</td>
<td>48</td>
</tr>
<tr>
<td>Elementary</td>
<td>3</td>
<td>24</td>
<td>30</td>
<td>36</td>
<td>42</td>
<td>48</td>
<td>48</td>
</tr>
</tbody>
</table>

* for students with 6.0 overall, but 5.5 in either reading or writing

# for students with 5.5 overall but less than 5 in reading or writing

**UOW COLLEGE ENGLISH COURSES TO PREPARE FOR ENTRY TO UOW COURSES AT WOLLONGONG CAMPUS**

<table>
<thead>
<tr>
<th>FOR ENTRY TO UOW SESSION</th>
<th>LENGTH OF STUDY REQUIRED</th>
<th>ENGLISH COURSE DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring 2012 (session commences 23 July)</td>
<td>24 Weeks</td>
<td>3 January – 22 June 2012</td>
</tr>
<tr>
<td></td>
<td>18 Weeks</td>
<td>20 February – 22 June 2012</td>
</tr>
<tr>
<td></td>
<td>12 Weeks</td>
<td>2 April – 22 June 2012</td>
</tr>
<tr>
<td></td>
<td>6 Weeks</td>
<td>14 May – 22 June 2012</td>
</tr>
<tr>
<td>Autumn 2013 (session commences 4 March)</td>
<td>42 Weeks</td>
<td>2 April 2012 – 15 February 2013</td>
</tr>
<tr>
<td></td>
<td>36 Weeks</td>
<td>14 May 2012 – 15 February 2013</td>
</tr>
<tr>
<td></td>
<td>30 Weeks</td>
<td>2 July 2012 – 15 February 2013</td>
</tr>
<tr>
<td></td>
<td>24 Weeks</td>
<td>13 August 2012 – 15 February 2013</td>
</tr>
<tr>
<td></td>
<td>18 Weeks</td>
<td>24 September 2012 – 15 February 2013</td>
</tr>
<tr>
<td></td>
<td>12 Weeks</td>
<td>5 November 2012 – 15 February 2013</td>
</tr>
<tr>
<td></td>
<td>6 Weeks</td>
<td>7 January 2013 – 15 February 2013</td>
</tr>
<tr>
<td>Spring 2013 (session commences 29 July)</td>
<td>48 Weeks</td>
<td>2 July 2012 – 28 June 2013</td>
</tr>
<tr>
<td></td>
<td>42 Weeks</td>
<td>13 August 2012 – 28 June 2013</td>
</tr>
<tr>
<td></td>
<td>36 Weeks</td>
<td>24 September 2012 – 28 June 2013</td>
</tr>
<tr>
<td></td>
<td>30 Weeks</td>
<td>5 November 2012 – 28 June 2013</td>
</tr>
<tr>
<td></td>
<td>24 Weeks</td>
<td>7 January 2013 – 28 June 2013</td>
</tr>
<tr>
<td></td>
<td>12 Weeks</td>
<td>8 April 2013 – 28 June 2013</td>
</tr>
<tr>
<td></td>
<td>6 Weeks</td>
<td>20 May 2013 – 28 June 2013</td>
</tr>
</tbody>
</table>
APPLYING TO UOW

CHOOSING A COURSE
An outline of all courses is available in this guide, or you can visit our online guide at www.uow.edu.au/handbook/ugcourses for full details of course structures and subject descriptions.

SCHOOL LEAVERS OVERSEAS
UOW recognises secondary qualifications from more than 40 countries and education systems, including GCE A levels, IB and SAT, and can assess students who have completed the equivalent of Australian high school for direct entry to the first year of a Bachelor degree.

Students who have taken a Foundation Studies program offered by an Australian university, including UOW College, can also apply directly.

You can apply through an authorised UOW representative in your home country, or directly to the university. Applications are free of charge.

Download an application form from www.uow.edu.au/future/international/apply or apply online at apply.uow.edu.au

SCHOOL LEAVERS IN AUSTRALIA APPLYING THROUGH UAC
Applications can also be made through UAC International by international applicants who are studying for:

- an Australian Year 12 certificate (in Australia or overseas)
- an International Baccalaureate (IB) (in Australia or overseas)
- the New Zealand National Certificate of Educational Achievement (NCEA) Level 3

www.uac.edu.au/international

WHAT SCORE DO I NEED?
ATAR (Australian Tertiary Admissions Rank) cut-offs for UOW are listed in the UAC guide. To be admitted to a UOW Bachelor degree, students need to achieve the minimum ATAR (or overseas equivalent) that applies to their chosen degree.

For details of the ATAR that applies to your course, go to www.uow.edu.au/future/school/apply/atar

BONUS APPLICATION POINTS FOR HSC STUDENTS IN AUSTRALIA
Students who take their HSC in NSW may be eligible for UOW bonus schemes, which can mean up to six bonus application points through the Universities Admissions Centre (UAC).

UOW awards up to three bonus application points to students who perform well in relevant HSC subjects.

Once you put in a preference for a UOW course through UAC, and if you score in the appropriate band in an HSC subject, the bonus points will be automatically added to the UOW preference. More information, including a calculator to see how many bonus points you may be eligible for, is available at www.uow.edu.au/future/bonustouow

Students completing their HSC at a school in UOW’s drawing area, or at a rural or remote school in NSW, automatically receive three bonus application points for their UOW preferences. More information, including a full list of eligible schools, can be found at www.uow.edu.au/future/bonustouow

SELECTIVE ENTRY
UOW’s Selective Entry program is designed to reward students who have excelled at high school and have a passion or talent for a particular subject area.

Selective Entry gives you the chance to secure an unconditional offer to UOW, before you sit your final high school, Pre University or Foundation exams. Students are assessed based on their past academic record and other criteria such as predicted grades.

APPLYING FOR SELECTIVE ENTRY
For students studying Year 12 in Australia, go to: www.uow.edu.au/future/selectiveentry
For students completing studies overseas, go to: www.uow.edu.au/future/internationalschool/apply

If you do not meet the entry requirements for direct entry to your chosen Bachelor program, you may receive an offer to study a pathway program at UOW College.

Successful completion of a Diploma or Foundation Studies pathway program at UOW College pathway program will satisfy entry into either year 1 or year 2 of the UOW Bachelor degree (see page 59).
CREDIT EXEMPTION PATHWAYS

STUDENTS WITH DIPLOMAS AND ASSOCIATE DEGREES

Students who have completed relevant studies can apply directly for a place in a Bachelor degree with credit exemption (sometimes referred to as “advanced standing” or “credit transfer”). Common credit exemption pathways include:

- One or more semesters of study at a recognised university
- The UOW College Diplomas in Business, IT and Communications
- A diploma, advanced diploma or associate degree awarded by an Australian TAFE or private business College
- Polytechnic qualifications from Singapore
- 3-year diplomas in China
- College diplomas in Malaysia

A full listing of pre-approved credit exemption arrangements in more than 15 countries can be found at www.uow.edu.au/future/international/apply/credit

For details of UOW recognition of Australian TAFE programs, see www.uow.edu.au/future/mature/credit

If you would like to be considered for credit exemption based on the subjects you have completed in your degree or diploma, but it is not listed at one of these sites, you can still be assessed for credit exemption, by providing subject descriptions as well as your marksheets or transcripts with your application for the faculty to consider.

Credit exemption of up to 1.5 years may be granted, depending on the subjects studied and the grade point average (GPA) obtained. This will result in significant savings of time and course duration.

The type and amount of advanced standing granted depends on the program and subjects completed, together with the program rules and structure of the UOW degree. Two types of credit transfer can be granted:

- Specified credit is granted when exact or near-exact equivalence to a UOW subject can be demonstrated.
- Unspecified credit is granted for relevant studies that do not exactly replicate UOW subjects. Unspecified credit is generally used for elective subjects.

In highly prescribed courses (courses with relatively few elective options) it may not be possible to use all unspecified credit.

At UOW, one subject is worth 6–8 credit points, with 48 credit points equal to one year of standard full-time study. Students may vary the number of credit points they undertake in a year, but 48 credit points per year is the standard used to calculate the normal length of a UOW degree. Generally, a three-year Bachelor degree is made up of 144 credit points. The possible saving of time is indicated below.

<table>
<thead>
<tr>
<th>Credit exemption granted</th>
<th>72 credit points</th>
<th>48 credit points</th>
<th>24 credit points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time saved</td>
<td>1.5 years</td>
<td>1 year</td>
<td>0.5 year</td>
</tr>
<tr>
<td></td>
<td>(3 semesters)</td>
<td>(2 semesters)</td>
<td>(1 semester)</td>
</tr>
</tbody>
</table>

FEES AND SCHOLARSHIPS

TUITION FEES

Information on current tuition fees is available at www.uow.edu.au/future/international/apply/fees

The above site also includes information on Overseas Students Health Cover (OSHC). It is a requirement of your student visa to purchase OSHC for the duration of your stay in Australia, and must be purchased prior to issue of a student visa.

SCHOLARSHIPS

There are a number of scholarships available for international undergraduates at UOW. These include:

UOW UNDERGRADUATE EXCELLENCE SCHOLARSHIPS

High-achieving students can secure partial tuition scholarships through the UOW Undergraduate Excellence Scholarships program. These scholarships offer a 25% reduction of the normal annual course tuition fee for the duration of the course, up to a maximum duration of four years.

ENGINEERING SCHOLARS INTERNATIONAL UNDERGRADUATE SCHOLARSHIP

This is a scholarship program for undergraduate students in the Faculty of Engineering. All students who achieve the equivalent of 95% or above in their year 12 examinations will receive the International Engineering Scholarship for Academic Achievement and will receive the following:

- Financial Scholarship of $2000 per session for the first four sessions (2 years) of study
- Access to our Summer Scholarship program (valued up to $5000), involving paid work as a Research Assistant, completing a research project with Industry or Academic researcher.
- A travel grant of $1000 to participate in UOW’s Study Abroad program with partner universities in Europe, North America and Asia.
- Guaranteed vacation employment at the end of your third year; ensuring you meet Engineering Australia accreditation requirements
- Access to a wider range of subjects during your degree
- After the first two years, if you have not secured any other scholarship you will receive $500 per year.

Detailed information on the above scholarships is located on the UOW Future International Student website www.uow.edu.au/future/international/apply/scholarships
# IMPORTANT DATES

## UOW WOLLONGONG CAMPUS

<table>
<thead>
<tr>
<th>Session</th>
<th>Orientation</th>
<th>Lectures Commence</th>
<th>End of Session</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SPRING SESSION – 2012</strong></td>
<td>16 July</td>
<td>23 July</td>
<td>15 November</td>
</tr>
<tr>
<td><strong>SUMMER SESSION – 2012/2013</strong></td>
<td>26 November</td>
<td></td>
<td>1 February</td>
</tr>
<tr>
<td><strong>AUTUMN – 2013</strong></td>
<td>25 February</td>
<td>4 March</td>
<td>27 June</td>
</tr>
<tr>
<td><strong>SPRING SESSION – 2013</strong></td>
<td>22 July</td>
<td>29 July</td>
<td>21 November</td>
</tr>
</tbody>
</table>

## UOW COLLEGE

<table>
<thead>
<tr>
<th>Session</th>
<th>Orientation</th>
<th>Classes Commence</th>
<th>End of Session</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SPRING SESSION – 2012</strong></td>
<td>18 June</td>
<td>25 June</td>
<td>28 September</td>
</tr>
<tr>
<td><strong>SUMMER SESSION – 2012/2013</strong></td>
<td>8 October</td>
<td>14 October</td>
<td>8 February</td>
</tr>
<tr>
<td><strong>AUTUMN – 2013</strong></td>
<td>25 February</td>
<td>4 March</td>
<td>14 June</td>
</tr>
<tr>
<td><strong>SPRING SESSION – 2013</strong></td>
<td>24 June</td>
<td>1 July</td>
<td>4 October</td>
</tr>
</tbody>
</table>

## CLOSING DATES FOR COURSE APPLICATIONS

For most courses, applications can be submitted at any time throughout the year. However, applicants need to allow time for their application to be assessed, to apply for a visa (which can take several months in some countries) and to include any period of English language study they might require. It is recommended that applications are lodged by the dates shown below:

**SPRING SESSION 2012**
- 1 June

**AUTUMN SESSION 2013**
- 31 January 2013

## ACCOMMODATION APPLICATIONS

Applications for university residences must be made online at [www.apply-accom.uow.edu.au](http://www.apply-accom.uow.edu.au)

In order to secure a place to in the residences, applications should be made as early as possible.