Medical

UMAT:

Registration at [http://umat.acer.edu.au](http://umat.acer.edu.au), opens early April and closes on the 7th June 2013, it is sat on the 31st July 2013. Cost $210  Results released late September.

All candidates will be given 10 minutes reading time at the start of the test. This time will be for reading and checking completeness and accuracy of the printing of the test booklet. Candidates will not be allowed to make notes or marks on the test booklet or answer sheet during this time.

Candidates will be given 3 hours to complete the test.

Candidates will receive 4 scores, one per test construct and an Overall Score. From 2013 the Overall Score will be reported as an aggregate instead of an average. Please note that as results are calculated to several decimal points it will not be possible for candidates to calculate Overall Score.

Section 1: Logical Reasoning and Problem Solving

Section 2: Understanding People

Section 3: Non – verbal Reasoning

You should allow between 4 and 4.5 hours from the time of reporting to the test centre for all test procedures to be completed.

ALL UMAT questions are in multiple choice format with 4 or 5 response alternatives, from which you are asked to choose the most appropriate. Each question has one correct response.

SECTION 1: Logical Reasoning and Problem Solving

Materials in this Section are drawn from a wide variety of general sources and are based on a brief text or piece of information presented graphically. Questions assess your ability to comprehend, draw logical conclusions, reach solutions by identifying relevant facts, evaluate information, pinpoint additional or missing information, generate and test plausible hypotheses.

SECTION 2: Understanding People

Section 2 assesses the ability to understand and think about people. Questions are based on a scenario, dialogue or other text representing specific interpersonal situations. Most passages will have several questions. The questions assess your ability to identify, understand, and, where necessary, infer the thoughts, feelings, behaviour and/or intentions of the people represented in the situations.
SECTION 3: Non – verbal Reasoning

Questions in this Section may be of several kinds. All are based on patterns or sequences of shapes and are designed to assess your ability to reason in the abstract and solve problems in non-verbal contexts.

You will need a UMAT score to apply for 2013 undergraduate admission to any of the following courses:

**South Australia**
The University of Adelaide
Medicine, Dental Surgery
Flinders University
Clinical Sciences/BMBS, Vision Sciences

**Northern Territory**
Charles Darwin University
Clinical Sciences

**New South Wales**
The University of New South Wales
Medicine, Optometry
The University of Newcastle/
University of New England
Joint Medical Program
University of Western Sydney
Medicine

**Queensland**
The University of Queensland
Medicine (provisional entry), Dental Science
Bond University
Medicine

**Victoria**
Monash University
Medicine, Physiotherapy
La Trobe University
Health Sciences (Dentistry), Oral Health Science

**Tasmania**
University of Tasmania
Medicine

**Western Australia**
The University of Western Australia
Medicine, Dental Medicine
When applying to universities ensure you use an email address that will not expire in January. The DET email will be dead in early January.

Medicine:

University of Western Sydney

Bachelor of Medicine and Bachelor of Surgery

Entry to Medicine is available for school leavers, school leavers with an incomplete degree and graduates who have completed a three year or longer degree. Up to approximately 25% of the places will be for graduates and the remainder for school leavers/non-graduates.

In the first year, students will attend the Clinical School once a week for tutorials and hands-on teaching to help them develop and practice their practical skills. They will also have an opportunity to interact with patients in ward situations across Campbelltown, Camden and Blacktown hospitals.

Selection will be based on:

- Performance in UMAT;
- Prior academic performance; and
- Performance in a structured interview

The thresholds of academic performance required for applications for entry to be considered are:

- School leavers/non-graduates: NSW ATAR or equivalent at least 95.5
- Graduates: Grade Point Average in most recent years at least 6.1

Alternative entrance procedures will be available for Indigenous applicants, who should contact the School of Medicine directly. (UMAT is not essential for Indigenous applicants)
Applicants to Medicine must:

O Register for and sit UMAT Registration opens April at www.umat.acer.edu.au

O Lodge an ‘Application for Selection into the B Medicine/ B Surgery program’ directly with the School of Medicine, UWS by 30th September. Late applications will not be accepted. www.uws.edu.au/medicine/som

O Submit a UAC application by 27th September and ensure you include code CSP 725500 Bachelor of Medicine/ Bachelor of Surgery or UAC Code 725510 for BMed/BSurg/BArts as a preference.

O Attend an interview in Sydney during November / December, if invited (a few interviews may be offered in early January for some applicants)

O MBBS Registration form will be available from 1st August 2013 and will be located at www.uws.edu.au/medicine/som Completed forms must be returned to the School of medicine by 5pm on 30th September 2013.

O Applicants who submit a registration form on time will receive an auto-confirmation – Please keep this for your records.

O Prediction of ATAR form. Current Year 12 students must also submit a Prediction of ATAR form which will be located at the same website in August 2013. This form must be completed by the Principal or delegate and submitted to the School of Medicine by the due date on the form. The completed form can be scanned and emailed to medstudent@uws.edu.au or faxed to 0246203888

Years 1 -2 most time is spent at Campbelltown Campus, Years 3 – 5 at clinical schools at Campbelltown, Blacktown/Mt Druitt, Bathurst and Lismore

**University of New South Wales**

**Bachelor of Medicine and Bachelor of Surgery**

**Bachelor of Arts, Bachelor of Medicine and Bachelor of Surgery**

University of New South Wales Medicine website has a video of the parent / student information night.

The majority of places are usually offered to school leavers, with some places offered to applicants who have partly completed or completed an undergraduate degree. There is also a special entry scheme for applicants in the BMedSc program at UNSW.

Special consideration is also given to Aboriginal and Torres Strait Islander applicants via a special entry scheme.

The selection criteria for Medicine students are:

Mrs Dian Madden  Careers Adviser  Albury High School
Academic merit – a minimum ATAR or equivalent of 96.00 is required to be eligible for consideration. Performance in Tertiary studies if one year or more completed.

UMAT score

Performance in an interview – main round to be held in November, final round to be held early January. Approximately 500 applicants will be interviewed.

In the selection of students for entry, these three criteria will be equally weighted. Different criteria exist for rural and indigenous entry schemes.

There is a graduate entry stream which takes 15 graduates from the Bachelor of Medical Science at UNSW which allows them to enter Medicine as a Year 4 student with advanced standing. More details at www.med.unsw.edu.au

Applicants must:

Register and sit for UMAT

Submit a faculty of Medicine Application Form by 30th September, which can be downloaded at www.med.unsw.edu.au (the last page of this form must be completed by the school)

Submit a UAC application by 27th September, and add code 428000 as a preference

The Faculty of Medicine Application Form includes questions on why applicants want to study medicine at UNSW, details of their relevant personal qualities and skills, their non – academic interests and activities and a brief description of their life experience. Schools will be asked to comment on school-related activities and achievements, and submit a predicted ATAR.

The faculty of Medicine Application Form will be used to set the context of the applicant’s interview but is not used in identifying applicants for interview. ATAR and UMAT scores are used to identify students for interview.

Applicants may choose to apply through the Rural Student Entry Scheme http://rcs.med.unsw.edu.au OR through General Entry but NOT BOTH

Rural Student Entry Scheme:

Must have: Achieved an ATAR of 91+, UMAT, Applicants who have resided in a defined Australian rural area, RRMA 3-7 for a minimum of five consecutive or cumulative years, commencing from the age of five

Application Process:

A complete RSES 2013 Application Form (Opens 1st April and Closes 30th September) which includes the following:
- A 500 word essay on involvement in community activities
- A complete list of school and home addresses since the age of five
- Complete additional information

O UMAT

O Apply to UAC

O Interview

University of Newcastle / University of New England

The Bachelor of Medicine – Joint Medical Program (JMP)

The Bachelor of Medicine – Joint Medical Program (JMP) is offered jointly by the University of Newcastle and the University of New England. The curriculum for this program will be identical at both institutions. Applicants can select the site which they would prefer to complete the program when they submit their JMP direct application.

Under the Joint Medical Program’s Rural/Remote Admissions Scheme (RRAS) at least 30% of CSPs available within the JMP will be allocated to applicants who can demonstrate a significant rural/remote background. Details available at: www.newcastle.edu.au/jmp/enrolments/rras.html

Entry requirements for the joint program are based on three components: UMAT result, ATAR and interview. Depending on UMAT result are then selected for a Multi-mini interview in November/December.

If their interview is successful, they will be considered for an offer, dependent on their ATAR and appropriate preference through UAC. A minimum ATAR of 94.30 is required for a candidate applying on the basis of secondary results to be eligible for consideration. Students attending a rural/remote high school will be able to satisfy the minimum requirement with an ATAR of 91.40.

Applicants must:

O Register and sit the UMAT

O Apply direct to JMP. Forms will be available in August 2013 at www.newcastle.edu.au/jmp or www.une.edu.au/jmp. Applications close 27th September and no late applications will be considered.

O Submit a UAC application by 27th September
Students who can demonstrate a significant rural/remote background may be eligible to apply under the B Medicine – JMP Rural/Remote Admissions Scheme (RRAS). Visit www.newcastle.edu.au/jmp/enrolments/rras.html

Alternative selection procedures apply for Aboriginal and Torres Strait Islander applicants. Students wishing to apply for entry to the JMP under this category are not required to sit UMAT and should contact either The Wollotuka Institute, University of Newcastle (02 4921 8705) or the Oorala Aboriginal Centre, University of New England (02 6773 3034)

University of Sydney Combined Medicine Degrees

Students combine an approved undergraduate degree with the University’s four – year graduate entry Medical program. Combined degrees are:

- Music – Medicine
- Science(Advanced) – Medicine or Medical Science – Medicine
- Commerce – Medicine or Economics – Medicine

For details visit http://sydney.edu.au/medicine/futurestudent/combineddegree/index.php

Up to 30 places will be offered to Year 12 students for the combined medicine degrees

Selection criteria include:

- Academic merit – an ATAR of 99.95 is anticipated for 2013 entry
- Interview – applicants will be shortlisted based on their ATAR. Interviews are held in late December for NSW applicants.

Applicants must:

- Submit a UAC application by 28th September
- Add a combined Degree Program to their UAC preferences

Monash University

The Monash University Undergraduate Bachelor of Medicine and Bachelor of Surgery course at Clayton Campus, is only offered to applicants who have completed Year 12 studies (or VCE equivalent) no more than two years prior, and have not commenced other studies at a tertiary level during that time.

The Extended Rural Cohort is a stream within the Monash University undergraduate medical course, Bachelor of Medicine / Bachelor of Surgery (MBBS).

Students enrolled in the MBBS Extended Rural Cohort stream undertake the majority of their clinical education within hospitals and community-based practices in northern rural and regional
This extended rural training option is provided for students interested in practising medicine in a rural or regional location. 30 CSP placements will be available.

Preference will be given to rural applicants. The ERC stream of the Monash MBBS course has its own VTAC code (28151) and applicants must nominate this code to be considered for a place in this stream.

Entry is available to school leavers only.

**Prerequisites:** Study score of at least 30 in English and Chemistry.

**Entry Requirements:**

1. Register and sit UMAT
2. Submit a VTAC application by the 27th September
3. Multiple Mini Interview. Applicants will be contacted for interview based on their performance in the UMAT
4. ATAR of 90 plus but competitiveness of course realistically requires a high 90 ATAR.
5. Shortlisted applicants will also be directed to complete an online MBBS Additional Information Form.

**Multiple Mini Interview (MMI)**

Monash uses the Multiple Mini Interview (MMI) for selection of students. MMI Stations comprise a series of scenarios and associated questions focusing on an applicant’s:

- Motivation;
- Communication skills
- Critical thinking and
- Ethical/empathic reasoning.

The MMI consists of eight sequential interview ‘stations’. At each station the applicant will be interviewed for eight minutes followed by two minutes for scoring and changeover (i.e. ten minutes per station) with a ‘circuit’ taking 90-100 minutes to complete.

Applicants will be invited (via email) to attend the MMI which will be held at Clayton campus. Selection for interview is based on UMAT score.

The Faculty of Medicine, Nursing and Health Sciences sets the dates for interview and applicants must appear during the dates specified. Applicants cannot request a late interview, except under extenuating circumstances supported by documented evidence.

Only those applicants who attend an interview will remain in the final ranked list to be eligible for a place.
University of Tasmania

Bachelor of Medicine and Bachelor of Surgery

Study is in Hobart for Years 1 -3 and Years 4 and 5 can be at a series of Clinical Schools in Hobart, Launceston and Burnie

Prerequisites: English and Chemistry

Entry Requirements:

O Register and sit UMAT

O Apply directly to UTAS www.utas.edu.au by Friday the 27th September

- ATAR – 95 and prerequisite subjects (Chemistry, English, and a sound background in Mathematics and Biology is desired)

- Applications open the 1st August.

University of Melbourne

The Melbourne Medical School is a Graduate school. To be eligible for entry to Graduate courses you must have completed an undergraduate degree, including specific prerequisite subjects. The faculty undergraduate degree is the Bachelor of Biomedicine.

University of Adelaide

Bachelor of Medicine and Bachelor of Surgery

Full details about course and selection criteria at www.health.adelaide.edu.au

Prerequisite subjects are: Biology or Chemistry or Mathematics.

Entry to the Bachelor of Medicine, Bachelor of Surgery program is mostly reserved for schools leavers. However a limited number of places are available for applicants currently studying at the University of Adelaide and wishing to apply as a tertiary transfer applicant.

O Register and sit UMAT.

O Interview which is offered on UMAT result.

O ATAR of 90+

O Application through SATAC
Students with at least 5 Years in a rural area (which Albury is R-2) can apply under the Rural Background Entry Pathway.

RURAL BACKGROUND ENTRY (USE SATAC CODE 314552): Applicants who have at least 5 years in an area with an Australian Standard Geographic Classification - Remoteness Areas (ASGC-RA) of AGS - RA 2-5 since beginning primary school are eligible to apply under the Rural Background Entry Pathway. Please refer to the Department of Health and Aging’s website to search the classification of your location. To be considered in the Rural Background Entry subquota, applicants must apply via SATAC in the normal way. Applicants must also, within 10 working days after submitting the SATAC application, submit a Statutory Declaration to SATAC which confirms that they have spent at least five years in a rural area (Remoteness Areas (ASGC-RA) of AGS - RA 2-5) since beginning primary school. A Statutory Declaration form can be downloaded at www.health.adelaide.edu.au/tracking.

All three are taken into consideration. www.health.adelaide.edu.au

All applicants must download a copy of the Faculty of Health Sciences Applications Guide: FHS Undergraduate Programs 2013 from the Faculty of Health Sciences website. This booklet sets out the eligibility requirements, the selection process and detailed information regarding additional requirements such as Prescribed Communicable Infection Clearance, TB Screening, Inherent Requirements of Medical Students, First Aid requirements, Criminal History Checks, Student and Professional Registration. Failure to read the booklet will not be grounds for special consideration.

University of Western Australia

UWA no longer offers an undergraduate course in medicine or dentistry. Instead, they offer a four year postgraduate Doctor of Medicine (MD) course and a four year Doctor of Dental Medicine (DMD) course with some entry pathways available to school leaver applicants. See their website for further details.

Bond University

Bachelor of Medicine and Bachelor of Surgery

There are no Commonwealth Supported Places available. This course has a length of 4 years and 8 months.

As the MBBS is an undergraduate program, Bond will be offering 80% of total places to school leavers and 20% of total places to graduate applicants.

For 2012, the Bond MBBS Program is open only to domestic applicants. Bond University is committed to easing the shortage of Medical Practitioners in Australia and therefore applications to the Bond MBBS program are only open to Australian Citizens, Australian permanent residents and holders of an Australian Humanitarian visa.

Mrs Dian Madden
Careers Adviser
Albury High School
All applicants must apply through the Queensland Tertiary Admission Centre (QTAC) by the 27th September.

**Undergraduate Applicants**

Applicants are evaluated on the following equally-weighted criteria:

1. Overall secondary academic results which must include Year 12 Chemistry, Maths B (or equivalent) and English
2. Undergraduate Medical Admissions Test (UMAT) results
3. Structured interview ranking

Academic abilities will be assessed in order to be short listed for eligibility for invitation to the interview process. The interview process may provide an opportunity for shortlisted applicants to demonstrate their interpersonal qualities, skills and relevant experience.

**University of Queensland**

**Bachelor of Medicine/Bachelor of Surgery (MBBS)**

**Provisional Entry for School Leavers Scheme**

Approximately 300 places will be available for domestic students in the MBBS Program each year. Half of these places are reserved for the MBBS (Provisional Entry for School Leavers) students to commence MBBS that year.

- 25% of the places are **Bonded Medical Places**
- 10 – 15 of the places are for the **Medical Rural Bonded Scholarship Scheme**
- The remainder of places are unencumbered **Commonwealth Supported Places**

A mixed cohort of 90 students will be placed at the Ipswich Campus.

Selection for entry will be based on:

- Performance in UMAT (minimum score of 50 in each section)
- ATAR 99

To apply please download and complete the [RBS Application Form](mailto:admissions@som.uq.edu.au), attaching the requested documentation and email to: admissions@som.uq.edu.au

This pathway requires students to enrol in any bachelor degree offered at The University of Queensland, providing they meet the entry requirements for that degree, before going on to study the medical program. Students are required to complete their first degree at UQ within the minimum time specified as a fulltime student. If students maintain the required grade point average (GPA) over the duration of their first degree they are guaranteed a place in the medical program.

English is the only subject prerequisite that must be completed to be eligible to apply for a place in the medical program however the first degree will likely have further prerequisites. Please refer to

Mrs Dian Madden  Careers Adviser  Albury High School
the UQ Courses and Programs website for the prerequisite subjects of your chosen first degree: www.uq.edu.au/study.

Rural Background Students:

Misdistribution of medical practitioners throughout Australia leaves rural areas of Australia without medical services. The University of Queensland recognises the need for rural services.

Within the total number of places available to applicants in the MBBS Program, 25% of the places available will be designated to Rural Background Students (RBS).

Students will be eligible for consideration in the RBS sub quota if they have spent at least 5 years living in a rural Australian area since beginning primary school, as determined by the ASGC-RA (Australian Standard Geographical Classification - Remoteness Area) system.

How to Apply

You will need to provide documentary evidence. Note that the rural residence must have been your primary residence. Holiday homes and secondary residences do not qualify.

Acceptable supporting documents include:

- School reports
- Transcripts from a regional university
- Supporting letters from a school, university or workplace
- Other documents to prove residence such as invoices for telephone, rates, utilities, or bank statements showing your (or your family’s) address

Documents can be copies and don’t need to be certified. However, please note that any applicant who receives an offer in the MBBS Program based on their rural background will be asked to provide originals or certified copies of all their supporting documentation. Failure to do so may result in the offer being rescinded.

Flinders University

Bachelor of Clinical Sciences, Bachelor of Medicine and Bachelor of Surgery

The Doctor of Medicine has three entry pathways:

- undergraduate via double degree with Flinders University Bachelor of Clinical Sciences
- undergraduate via double degree with Bachelor of Clinical Sciences offered jointly in the Northern Territory by Flinders University and Charles Darwin University
- graduate-entry

Successful applicants initially undertake two years of study in the Bachelor of Clinical Sciences program, with either a Health Sciences or Medical Science focus. Those who pass all topics in the first two years of this program and maintain an overall Credit-average (Grade point Average of 5.0) may then continue into the 4 year Flinders Medical program (BMBS) in a commonwealth-
supported place. After a total of 6 years, successful students will be awarded the double degrees of Clinical Sciences/BMBS.

Selection will be based on:

- Performance in UMAT
- Academic performance in the Year 12 (ATAR of 95)
- Bonus points through SEAS and RISAS

In ranking applicants, performance in Year 12 will contribute 90% to a selection score; and UMAT – derived score will contribute 10%

Prerequisites: None. Although it is recommended that intending applicants undertake Chemistry, Physics or Biology at Year 12 level.

Applications for entry should be submitted to the SA tertiary Admissions Centre (SATAC) by the end of November 2013. HOWEVER I WOULD BE HAPPIER IF BY 27th SEPTEMBER LIKE ADELAIDE UNIVERSITY

**Dentistry:**

**Charles Sturt University Orange**

**Bachelor Dental Science**

In addition to obtaining a competitive ATAR, Australian and New Zealand applicants will need to download and complete a Supplementary Application Form and may be required to attend an interview at the Orange Campus. Completed forms should be sent to the University by the 27th of September.

It will be mandatory for students to purchase a laptop and various dental instruments.

The profession of dentistry requires good vision, depth perception, as well as excellent hand-eye coordination and manual (hand) skills. Potential applicants who have not worked with their hands before (such as needlework, electronics, musical instrument or previous employment) may have significant difficulty mastering the necessary skills for successful completion of the clinical program and for successful practice.

Dentistry also requires high level of proficiency in the English language. This is a Five year degree.

To be admitted into the course, prospective students need to indicate their likelihood of success through:

1. previous studies, and
2. other attainments and experience.

Mrs Dian Madden  Careers Adviser  Albury High School
Previous studies

Previous studies include:

- the NSW Higher School Certificate or interstate /overseas equivalent;
- the International Baccalaureate Diploma;
- a completed or part completed course of a university, college of advanced education or other accredited tertiary institution;
- a completed or part completed course of a TAFE college or other accredited post-secondary institution (including TAFE Tertiary Preparation Certificate);
- an approved Foundation Studies program certificate;
- completion of undergraduate subjects as an Associate Student with the University or through another University, or Open Universities Australia.

NSW and interstate school leavers are normally selected on the basis of their Australian Tertiary Admissions Rank (ATAR) or interstate equivalent. You may also be admitted on the basis of a strong performance in subjects relevant to your course preferences.

Currently no secondary school subjects are prerequisites for admission to particular CSU courses however some courses assume a certain level of knowledge. This will be specified in the course information if applicable.

Clinical requirements

Refer to the Clinical Requirements section on their website for information on:

- National Criminal Record Clearance
- Immunisation
- Senior First Aid Certificate

O Apply to UAC

O Complete a supplementary application form and submit by the 27th September

O Interview based on the supplementary application form.

The closing date for applications is 27th September 2013 and late applications will not be considered.

Scholarships

A range of scholarships are available to Bachelor of Dental Science students, including the:

- VFFF Scholarship
- Orange Rotary Scholarship
- Orange Aboriginal Medical Service's (OAMS) Peter Andren Memorial Scholarship
- Nursing and Allied Health Scholarship and Support Scheme
- Royal Agricultural Society
La Trobe University Bendigo

Bachelor of Health Sciences in Dentistry/Master of Dentistry

Course description

This course qualifies graduates to register as dental practitioners. The Bachelor is a three-year pre-registration degree that prepares students for entry into the two-year Master's program.

Prerequisite

VCE Units 3 & 4: study scores of at least 35 in any English and at least 25 in Biology and Chemistry.

Extra requirements

Non-Year 12 applicants must have completed the UMAT. Non-Year 12 applicants must complete and submit a VTAC Pi form detailing prior educational experience and reasons for interest in the course. Applicants may be required to attend an interview.

Selection

ATAR 98.80 (2013) Non-Year 12 selection may be based on ATAR, Pi form, GPA, UMAT.

Middle band

Consideration is given to Special Entry Access Scheme (SEAS) criteria; and a regional bonus may apply.

Fee type

Commonwealth Supported Place (CSP)

Additional costs

All prices below are approximate. Students can purchase required items from any supplier; they remain students' personal property. Students are encouraged to complete a First Aid Level II course, which is not conducted by La Trobe University, variable cost approximately A$160 (is recommended students complete a Level II/Senior First Aid Certificate but it is not a course requirement), and a Police Check A$15.50, and immunisations, as these are prerequisites for some professional placements. Other approximate costs include: A$7000 for first-year instruments, A$1952.50 for first year books, A$52 for clinical shirt (purchased from official La Trobe supplier), A$70 for gown, A$10 for name badge. Please visit Additional Costs to view a full price list.

Additional information

Please note students may be required to relocate to various clinical facilities around Victoria as part of their clinical placement.

How to apply

O VTAC
University of Adelaide

Bachelor of Dental Surgery

Undergraduate program entry requirements:

- Apply to SATAC
- UMAT
- ATAR of 90+

Prerequisites

SACE Stage 2: two Science subjects: one chosen from Chemistry, Mathematical Studies, Specialist Mathematics, Physics; and one chosen from Biology, Geology, Chemistry, Physics. IB: two Science subjects (SL grade 4/HL grade 3); or, one Science subject plus Mathematics (SL grade 4/HL grade 3).

Assumed Knowledge

SACE Stage 2 Chemistry, Physics

More details see university website.

University of Queensland Herston (Brisbane)

Bachelor of Dental Science

The School of Dentistry at The University of Queensland offers a five-year undergraduate course leading to the degree of Bachelor of Dental Science (BDSc) which qualifies a graduate to register and practise as a dentist in all Australian States and New Zealand. The BDSc degree is awarded at pass and honours levels. In addition, the School offers a Bachelor of Dental Studies (BDentSt), a one-year intermitting degree that can be taken after completing three years of the BDSc program to foster a student’s capacity for research. This is a Commonwealth Supported placement.

Additional application information

The Dental Board of Australia policy prevents dentists carrying blood-borne viruses from undertaking invasive procedures, the definition of which includes most aspects of clinical dentistry. Students are required to provide serological evidence of their status with respect to blood-borne transmissible viruses (Hepatitis B, Hepatitis C and HIV). Carriers of blood-borne transmissible viruses will not be permitted to be enrolled. Tuberculosis (TB) screening is also required in accordance with Queensland Health recommendations.

Students must have a current Blue Card (Working with Children Check).

Mrs Dian Madden  Careers Adviser  Albury High School
Students must complete a nationally accredited First Aid Certificate by first semester census date in year 1 and maintain qualification in Cardiopulmonary Resuscitation (CPR) in years 2, 3 and 4. First Aid recertification prior to the start of year 5 is also required.

Entry requirements:

- UMAT
- ATAR 99 Prerequisite subjects English and Chemistry.
- QTAC application Closes 27th September

James Cook University – Cairns Campus

Bachelor of Dental Surgery

Apply for 2013

This course has a two-step application process:

1. You must apply online at QTAC’s website; AND
2. You also submit a written application form directly to JCU Faculty of Medicine, Health and Molecular Sciences.

Your written application must be received by September 27, 2013 for you to be considered for a place in this course. Applications postmarked after this date will not be accepted.

Entry into JCU’s Bachelor of Dental Surgery course is highly sought after, attracting a wide range of excellent applications. A balance between school scores and your application form will make you a competitive candidate for this course.

QTAC application ATAR score

Visit the Queensland Tertiary Admissions Centre website, and follow their instructions. Take note of the QTAC code for this course. You’ll need it to complete your application

- Cairns – 327091

Will I get in?

Entry into JCU’s Bachelor of Dental Surgery course is highly sought after, attracting a wide range of excellent applications. A balance between school scores and your application form will make you a competitive candidate for this course.

Summary of selection process

Mrs Dian Madden                               Careers Adviser                               Albury High School
Applicants will be evaluated based on the following criteria:

- Academic performance in year 12 studies or in subsequent tertiary studies
- Written component of the application form

Pre-requisites
At a minimum, you need to have successfully completed:

- English, Maths B and Chemistry.

Queensland Health requires all health care worker students be immunised against Hepatitis B prior to their first clinical placement.

**Oral Health**

**Charles Sturt University**

Bachelor of Oral Health (Therapy/Hygiene)

- Apply through UAC
- Applicants must complete a supplementary application form demonstrating their commitment and understanding of the rural health environment.
- Applicants are selected for interview based on their supplementary application.

The closing date for applications is 27th September 2013 and late applications will not be considered. The questionnaire will be available from CSU’s website in August.

**University of Sydney**

The Bachelor of Oral Health course will provide training at university level in NSW in oral-health promotion, dental hygiene and dental therapy. It will equip students with the required skills, knowledge and experience to deliver oral-health promotion, dental hygiene and dental therapy services to patients throughout Australia.

**As a dental therapist** the age group you work with would vary according to the place in Australasia you practice in. In NSW, currently, you would provide dental treatment to children and adolescents up to the age of 18. In other states this age limit is higher or absent. The work would
be varied and depend on the needs of the child who comes to you. It might be simply identifying the disease risk of the child, or providing professionally applied preventive treatments, carrying out simple restorative work in deciduous and permanent teeth, through to the extraction of teeth under local anaesthetic, and the initial management of trauma. Helping parents and children change behaviours that are destructive to the health of the mouth (as well as the rest of the body) is a vital part of the job. Collaboration in health promotion projects with other health workers in the community is an integral part of the job in many parts of Australasia. Most dental therapists are based in the community, but some are based in hospital dental departments, and in nearly all states in Australia, dental therapists work alongside dentists in private practice.

Dental therapists need manual dexterity to be able to manipulate instruments inside the mouth, as well as good eyesight and colour vision. They must be able to work as part of a team where consultation with other members is possible and desirable. Some Dental therapists may work in an isolated community with a dental assistant and consult with a dentist on patient care by telephone or computer. Because they advise and treat patients and their families, good communication skills and a friendly, sympathetic manner are essential.

Dental therapists perform the following duties:

Provide dental health education on a one to one basis or in a group situation and collaborate with allied health professionals in health promotion campaigns, conduct extra-oral and intra-oral examinations and develop individualised treatment plans on children and adolescents up to their 18th birthday (NSW only), take, read, and interpret intra-oral and extra-oral radiographs (x-rays), provide preventive fluoride treatments, protective coatings and dental sealants where indicated, provide local anaesthesia but not sedation, remove deposits of calculus (tartar) and stains from the teeth, provide restorations using a variety of materials in deciduous (baby) and permanent teeth including preformed crowns, provide pulp treatments of deciduous teeth and emergency pulp capping for deciduous and permanent teeth, extract deciduous and permanent teeth as long as these do not require surgical removal including incisions or the removal of bone,

Both dental therapists and dental hygienists may supervise dental assistants in their health care functions

Dental Hygienists

Dental hygienists provide dental hygiene treatment and information related to the prevention of
Dental hygienists perform the following duties:

Hygienists work with dentists on patients of all ages and have an important role to play in the maintenance of oral health, especially of the supporting structures around the teeth. They help patients improve their self care of their own natural teeth, dentures, crown and bridgework, and implants. They may provide sealants, protective coatings and fluoride preparations to teeth and root surfaces. Dental hygienists may examine patients’ teeth and gums, recording the presence of diseases or abnormalities (but not developing treatment plans). They remove calculus, stains, and plaque from teeth, smooth and polish restorations, perform root planning as a periodontal therapy; take and develop dental x rays; and apply cavity-preventive agents such as fluorides and pit and fissure sealants. Often hygienists administer local anaesthetics, remove sutures, and surgical packs, and may professionally clean implants. Although hygienists may not develop a treatment plan like dental therapists, they can prepare clinical and laboratory diagnostic tests for the dentist to interpret.

Like the Dental therapist, Dental hygienists may explain the relationship between diet and oral health or inform patients how to select toothbrushes and show them how to brush and floss their teeth.

Both Dental therapists and Dental hygienists may supervise dental assistants in their health care functions.

Is this different from being a dentist?

Yes, oral health practitioners such as dental therapists, dental hygienists, or oral health therapists are not dentists.

Apply through UAC ATAR must be 72+

Complete a Personal Qualities Assessment (PQA) test on Monday 11th November 2013.

Applicants must register for the PQA test by 25th October 2013. Cost $75
Multiple mini Interview (MMI) on the 3rd or 4th December. The MMI is a series of short interviews of approximately 10 minutes each where applicants move between 7 interview stations.


University of Newcastle Ourimbah

The Bachelor of Oral Health is aimed at developing and integrating scientific knowledge and clinical skills. Students will provide preventative treatment to individuals, mindful of the dynamic between oral health and general health. You should be committed to working with colleagues to provide a team approach to oral health care and community needs. Using an evidence-based approach, you will have the skills required to undertake oral health research and communicate the outcomes of this research to a wide range of audiences.

The University of Newcastle has a 17 chair dental clinic 'The Oral Health Centre' with digital radiography, computerised patient records and all support staff, providing you with hands-on experience throughout the degree, preparing you to enter the field of oral health job ready.

**Recommended Studies:** Biology and Chemistry.

- Apply through UAC
- ATAR 84.30

University of Melbourne

Bachelor of Oral Health

**Prerequisites:** 25 or more in English and Biology or Chemistry

- Apply through VTAC

La Trobe University Bendigo

Bachelor of Oral Health Science

**Prerequisites:** at least a score of 25 in English and Biology or Chemistry or PD/H/PE

- Apply through VTAC

**Middle Band:** Relevant work experience and rural entry. Students who meet these requirements are encouraged to submit a VTAC Pi form.
**University of Adelaide**

**Bachelor of Oral Health**

3 Year Degree ATAR of 70 or above. SATAC Code 314701

O Apply through SATAC

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**Pharmacy**

**Charles Sturt University**

**Bachelor of Pharmacy**

O Apply through UAC

O Applicants must complete a supplementary application form demonstrating their commitment to pharmacy and an understanding of the rural health environment.

O Applicants are selected for an interview based on their completed supplementary application form.

The closing date for applications is 27th September 2013 and late applications will not be considered. The questionnaire will be available from the CSU website.

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**University of Sydney**

**Bachelor of Pharmacy**

**Admission requirements**

HSC Students and Recent School leavers:
Admission to undergraduate courses at the University of Sydney is on the basis of completion of secondary study via the NSW Higher School Certificate, leading to the award of an Australian Tertiary Admission Ranking (ATAR). For applicants seeking admission to this course under Rural Entry Scheme, please see information about special entry schemes [http://www.usyd.edu.au/future_students/domestic_undergraduate/admissions/special_entry_schemes/index.shtml](http://www.usyd.edu.au/future_students/domestic_undergraduate/admissions/special_entry_schemes/index.shtml)

Mrs Dian Madden  Careers Adviser  Albury High School
**Assumed knowledge**

Mathematics and Chemistry. Biology or Physics are recommended.

**Further requirements**

(b) All students should complete a prohibited employment declaration as required by the NSW Commission for Children and Young People.

**La Trobe University Bendigo**

**Bachelor of Pharmacy**

**Prerequisites:** score of at least 25 in English, Chemistry and Mathematics

**Apply through UAC**

O All applicants must submit a La Trobe Pharmacy Personal Data Form to the School of Pharmacy and Applied Science. Applications must be received by the date on the form to be considered for November interviews. For a copy of the form visit the [School of Pharmacy and Applied Science website](http://www.la.trobe.edu.au).

O Pharmacy students are required to complete a series of practical placements as part of their course, in a variety of pharmacy environments.

The industry cadetship program allows you to gain paid workplace experience between semesters, giving you the chance to build on your skills and build your career.

O The School will notify applicants of arrangements for interviews (if required), scheduled in early January. Practical placements in health care agencies require a police check.
**Monash University Parkville**

**Bachelor of Pharmacy**

**Prerequisites:** Units 3 and 4 a study score of at least 30 in English (ESL) or 25 in any other English, and a study score of at least 25 in chemistry and mathematical methods (CAS).

O All applicants (domestic and international) applying for the Bachelor of Pharmacy via VTAC must complete a Monash University Supplementary Information Form (Pharmacy). The UMAT is no longer required for entry. The form can be found at [http://www.adm.monash.edu/admissions/vtac/](http://www.adm.monash.edu/admissions/vtac/) in order to be eligible for a round 1 offer through VTAC applicants will need to submit the form no later than 5pm, 3 January 2014.

O Apply through VTAC

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**Optometry**

**University of New South Wales**

**Bachelor of Optometry, Bachelor of Science**

- **Assumed Knowledge:** Students who do not have the level of assumed knowledge are not prevented from enrolling but may be placed at a significant disadvantage. Any students who have not achieved the recommended level of assumed knowledge are strongly advised that it is in their best interest to undertake a bridging course or other appropriate preparation before enrolling.

For the Bachelor of Optometry Bachelor of Science program, the level of assumed knowledge (A) is as follows:

(A) Mathematics (General Mathematics not deemed suitable level)
(A) Chemistry
(A) Physics
(A) English (Advanced)

**Entry Requirements:**

- Performance in UMAT Scores mid to high range

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Mrs Dian Madden  Careers Adviser  Albury High School
• Academic performance ATAR of 95

Applicants must:

O Register and sit UMAT
O Submit a UAC application

Alternative entry for 2014: UNSW will provide an alternative entry pathway for admission to Optometry/Science for applicants who have not undertaken post-secondary studies and who are not eligible for entry in 2014. Applicants are advised to apply for Bachelor of Science (Bachelor of Science program or Advanced Science Program) for 2014 and follow the Vision Science major.

Assessment for entry to these places to commence Year 2 of the BOptom BSc program will be based on ATAR or equivalent (to be competitive this would need to be at least 90.00), UMAT results and performance in first year UNSW subjects.

The number of transfer positions is limited. It is important to remember this is a competitive process and there is no guarantee that you will be offered a place.

Applicants who have completed post-secondary studies can still apply to do Vision Science in the Science and Advanced Science programs but will not be permitted to transfer internally to BOptom BSc - application to transfer for these applicants will be via UAC.

Applicants who complete a combined Science or Advanced Science program at UNSW will not be permitted to transfer internally to BOptom BSc - application to transfer for these applicants will be via UAC.

www.optom.unsw.edu.au

La Trobe University Melbourne

Bachelor of Health Sciences / Master of Orthoptics

Orthoptists are allied health practitioners who specialise in the detection, diagnosis and treatment of eye disease. Our orthoptics degree will enable you to begin a career in a specialist eye care setting. Develop the knowledge and skills to advance treatment for children and adults with vision problems.

Prerequisites: A study score of at least 25 in English and 2 of the following; biology, chemistry, mathematics, PD/H/PE
Apply through VTAC

Students with work experience to fill in a VTAC Pi Form.

Flinders University (SA)

Bachelor of Medical Science (Vision Science) Master Optometry

Assumed Knowledge: Chemistry and Physics

By successfully completing the Bachelor of Medical Sciences (Vision Science) you can gain entry to the Master of Optometry at Flinders. This new double degree gives you a fundamental grounding in science with a specialisation in Vision Sciences, where you will study the visual system and factors that influence sight in preparation for intensive study in Optometry.

This 5 year double degree prepares you with the skills you will need to provide vital optometry services to the community. It will also give you the necessary training to perform valuable research into eye diseases and conditions that cause blindness, and to identify, diagnose and treat a variety of eye problems.

Bonus points through SEAS and RISAS.

Apply through SATAC

Must register and sit UMAT

Veterinary Science

Charles Sturt University

CSU provides undergraduate courses in Animal Science, Equine Science and Veterinary Science.

Bachelor of Veterinary Biology/ Bachelor of Veterinary Science:

Apply through UAC. ATAR 90+ This course cannot be added to your preferences after the 27th September.

Applicants must complete a supplementary application form demonstrating their commitment to rural veterinary science and practice.

Applicants are selected for an interview based on their completed supplementary application form.

Mrs Dian Madden  Careers Adviser  Albury High School
Application form. Closing date is the 27th September 2013.

All forms are found on the CSU website.

University of Sydney

Bachelor of Veterinary Science

The Federal Government has been considering how it will provide long-term funding of postgraduate programs across the tertiary sector. The outcomes of these considerations may impact our ability to implement changes to the Faculty of Veterinary Science's courses. The timing of advice from Government has meant that the Faculty has postponed any decision to introduce a BSc(Vet Biol)/DVM combined degree program, and a graduate entry DVM program, until such time as the Government's position is firmly known to the University. At this stage, in 2013, the Faculty will continue to offer the 5 year BVSc degree to commencing students. Whilst every reasonable effort have been made to ensure that this statement is accurate as at the date it was originally published, you are advised to directly consult with the Faculty for up to date information about any changes to this position.

Applicants will be considered for selection based on:

O Result in the Special Tertiary Admission Test (STAT) Multiple Choice.

• ‘Commitment to Veterinary Science’ Form by the 29th November. Download at http://sydney.edu.au/vetscience/bvsc/entry.shtml

• O UAC application

WATCH THEIR WEBSITE CAREFULLY AS CHANGES MAY BE IN THEIR PLANS

University of Queensland

Bachelor of Veterinary Science

Veterinary science is the application of medical, diagnostic, and therapeutic principles to companion, domestic, exotic, wildlife, and production animals. Veterinary science is vital to the study and protection of animal production practices, herd health and monitoring spread of widespread disease. It requires the acquisition and application of scientific knowledge in multiple disciplines and uses technical skills towards disease prevention in both domestic and wild animals.

Applicants will be considered for selection based on:

O ATAR (99)
Prerequisites: English, Mathematics, Chemistry, one of Physics or Biology

QTAC application

- Students who are enrolled in the Bachelor of Veterinary Science program and withdraw from the program having completed the requirements of the Bachelor of Veterinary Biology degree, may be awarded that degree.
- It is an expectation that students will have private access to a computer and the internet. It is recommended that students consider a laptop if purchasing a new computer.

James Cook University
Bachelor of Veterinary Science

Apply to QTAC Closing date 28th September 2013.

Direct application to JCU faculty of Medicine, Health and Molecular Science by 30th September 2013

When it comes to tackling diverse veterinary challenges there is no substitute for practical work experience. Real world experience in livestock production and veterinary practice is a core part of your degree at JCU. These placements include:

- 5 consecutive days in an approved veterinary practice (Year 1)
- 12 weeks work within the farm/animal industry (Year 2)
- 12 weeks in approved veterinary practices working alongside registered veterinarians (Year 4)
- Rotational placements in veterinary hospitals, practices, laboratories and government agencies (Year 5)
- 8 weeks elective placements at veterinary centres of your choice (Year 5).

Prerequisites: English, Mathematics, Chemistry (Biology highly recommended)
La Trobe University

Bachelor Animal and Veterinary Biosciences.

The course is designed to attract students who wish to focus on animal issues, including health and welfare, ecology and behaviour, genetics and biotechnology in a professional degree course. The degree will produce graduates who can obtain employment in animal research, agricultural industries, animal care and welfare, biotechnology industries and the animal health industry. In addition, an animal science degree should allow a student with suitable grades to be eligible for entry into a veterinary science degree. The provision of electives allows a choice of at least five areas of interest within the course, including:

- animal biotechnology
- animal ecology
- animal genetics
- animal health
- animal physiology.

Prerequisite: English

Middle Band: Biology, Chemistry, mathematics, Physics. Strong performances any of these Subjects will be considered if ATAR not quite high enough.

O Apply through VTAC

O VTAC Pi Form showing work experience or history of working with animals is a good idea

Other courses exist in these areas but this is a start for you to check deadlines dates and other entry requirements.

Work Experience is important in a number of areas.

Make a list of courses and what you need to have organised.
Check list . Course Preferences and codes

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