

Release of 2001 UAIs

2001 NSW HSC and ACT Year 12 students can access their UAI or Limited UAI from 9am on Thursday 20 December 2001 via:

- UAC's website at www.uac.edu.au, or
- the UAC InfoLine 1900 957 500.
Calls are charged at 82.5c p/min (higher from mobiles, service not recommended from public phones; service provided by News Connect)

HSC students will also receive an official UAI/Limited UAI Advice Notice in the mail on Friday 21 December 2001.

You & your UAI

UAC is again producing the booklet, 'You and your UAI' which aims to answer some of the most common questions asked by students about the UAI.

The booklet will be mailed directly to HSC students and schools in mid-December.

Accompanying the booklet will be information outlining university contact details during

December and January and the dates of Advisory/Information days for HSC students.

UAI Enquiry Centre - (02) 9714 8111

UAC runs a telephone enquiry centre to support the release of the UAI. It will be staffed by experienced teachers and UAC staff trained especially to answer UAI queries.

The centre will operate:

Thurs 20 December	8.30am-8.30pm
Fri 21 - Sat 22 December	8.30am-4.30pm
Sun 23 December	closed
Mon 24 December	8.30am-12noon
Tues 25 - Wed 26 December	closed
Thur 27 - Fri 28 December	8.30am-4.30pm

Students must quote their HSC student number or UAC number when they call.

Queries relating to HSC results should be directed to the Office of the Board of Studies NSW on 13 11 12.

Applicant lists

With this issue of the UAC News each NSW and ACT Year 12 school will receive a list of the students attending their school who have submitted a UAC application as at Wednesday 7 November 2001. The names of students who have requested UAC not to release their details are not included on the list.

Acknowledgements

Every applicant who applies through UAC receives a letter acknowledging his or her application. Acknowledgement letters for applicants who applied by 6 November were posted on 13 November. Applicants should check the letter carefully to ensure UAC has recorded their correct details. Alterations to personal details can be made on the back of the letter and returned to UAC for updating.

A farewell note from Andrea

As some of you may know, I am leaving UAC at the end of 2001 to live in Canada for 12 to 18 months with my family.

During my time at UAC I have been privileged to be associated with a wide variety of people from careers advisers and teachers at schools and colleges, to journalists and staff at universities and other educational bodies.

Before leaving, I wanted to pass on my thanks and best wishes to all of you who I have had the pleasure of meeting and being associated with over the past seven years.

Andrea Marshall
Manager, Publications & Information Services

New look UAI Notification

When NSW HSC students receive official notification of their UAI and/or Limited UAI in the mail on Friday 21 December 2001, the notice they receive will contain more information than in the past.

Apart from the UAI or Limited UAI, the Advice Notice will show:

- a list of the Board Developed HSC courses which were available for inclusion in the UAI/Limited UAI
- the number of units of each course that were included in the calculation of the UAI/Limited UAI.

An example of the new information being provided is shown below. From this example we can tell that:

- all courses were completed in 2001
- both units of English were included in the UAI, as is required
- all units of Mathematics, French and Legal Studies were included in the UAI
- one unit of Economics was included
- no unit of Studies of Religion was included.

So, for this example, it follows that the scaled marks in Studies of Religion I are lower than the scaled marks in Economics, and both are lower than the scaled marks in Mathematics, Legal Studies, French Continuers and French Extension.

More details about the calculation of the 2001 UAI are provided in the booklet 'You and your UAI' being distributed in mid-December.

Course name	Year completed	Unit value	Units included in calculation of UAI
English Standard	2001	2	2
Mathematics	2001	2	2
Legal Studies	2001	2	2
Economics	2001	2	1
Studies of Religion I	2001	1	0
French Continuers	2001	2	2
French Extension	2001	1	1

A copy for the:

- Principal
- Careers Adviser
- Year 12 Adviser

Copies of current and previous newsletters can be downloaded from www.uac.edu.au. Look under 'Publications - Download'.

New courses and majors for 2002

► New courses offered through UAC

Southern Cross University

B Business Administration (Human Resources Specialisation)

332107 Lismore HECS, 3F or 6P
332171 Tweed# HECS, 3F or 6P

Major studies: Human resource development and management, human relations and communication, sociology of the workplace.

Career opportunities: Examples include careers in human resource management and development, or people who are early in their careers as managers and wish to develop capabilities in the modern and emerging organisation.

Additional information: The BBA (Human Resources Specialisation) signals a new era in the provision of industry-relevant degrees. The degree is specifically tailored in terms of content, design and delivery to address the existing and potential needs of industry and of students wishing to position themselves well within the growing area of human resources. The BBA aims to equip students with an understanding of the dynamics of how people in organisations communicate; the ability to apply HRM strategies within overall organisational strategies in many different work settings; and with the skills to train and develop staff within an organisational setting. For more info visit:

www.scu.edu.au/schools/sawd/bba/index.html
External and online study is also available.

Subject to sufficient enrolments.

University of Technology, Sydney

UTS has introduced four Technology Innovation courses to begin in 2002. The special nature of the courses means that only Year 12 students or recent school leavers may apply.

Sixty 'one-off' scholarships will be available at \$2 000 for students enrolling in these courses.

Graduates will be equipped with the knowledge to commercialise technology-based initiatives and will have the entrepreneurial skills and attitude to transform new ideas, knowledge and technologies into products and processes.

605005 B Science in Information Technology Innovation, HECS, 3F

Assumed knowledge: Mathematics and any two units of English.

Recommended studies: Mathematics Extension I and English Advanced.

Major studies: Corporate strategy and financing, data management, entrepreneurship and

innovation, information systems, networking, programming, project management, systems development.

Honours: Eligible students have the opportunity to apply for BSc (Hons) Information Technology.

Industrial experience: This course includes eight weeks of targeted industry experience between the second and third year.

Professional recognition: The Australian Computer Society (subject to approval).

Career opportunities: Examples include research and development of IT systems and applications for technology companies and companies that use technology, as well as IT managers, systems analysts, business analysts, project manager, or starting up their own company to capitalise on their ideas.

Additional information: Graduates will have the knowledge and skills in information technology (internetworking, systems development, software engineering, information systems and data management) and will be able to apply this in the context of any organisation.

607002 B Biotechnology Innovation, HECS, 3F

Assumed knowledge: Year 12 English, Mathematics Extension I and Chemistry.

Major studies: Biochemistry, bioreactors and bioprocessing, biobusiness, corporate strategy and financing, entrepreneurship and innovation, molecular biology, product and process quality control.

Industrial experience: This course includes eight weeks of targeted industry experience between the second and third year.

Professional recognition: Australasian Biotechnology Association, Australian Society for Microbiology.

Career opportunities: Examples include positions in research, development and production in the biotechnology industry.

Graduates have the option to work on scientific projects or in business management as product developers, or starting up their own company to capitalise on their ideas.

Additional information: In addition to studying innovation management, this course has an emphasis on DNA technology and its applications, particularly medical biotechnology. It encompasses basic sciences plus disciplines that underpin modern biotechnology, including biochemistry, microbiology, immunology, genetics, molecular biology.

607170 B Science in Nanotechnology Innovation, HECS, 3F

Assumed knowledge: Year 12 English, Mathematics Extension I and Physics.

Major studies: Corporate strategy and financing; entrepreneurship and innovation; nanoscale sensors, devices, machines, and optics; nanotubes; nanomaterials.

Industrial experience: This course includes eight weeks of targeted industry experience between the second and third year.

Career opportunities: Examples include positions in a broad range of scientific and technologically based industries, in research, development and production positions in the chemical, pharmaceutical, medical and biomedical, agricultural and environmental, communications, energy and manufacturing companies. Graduates have the option to work on scientific projects or in business management as product developers, or starting up their own company to capitalise on their ideas.

Additional information: In addition to studying innovation management you will gain an understanding of the principles of nanotechnology, imaging and production at the nanometre scale and acquire valuable practical skills in one of the newest sciences. Many applications of nanotechnology will benefit society in practical ways such as improved medical and environmental technologies.

603120 B Engineering Science in Engineering Innovation, HECS, 3F

Assumed knowledge: English Standard, HSC Mathematics Extension I and Physics.

Major studies: Engineering fundamentals, electronics design, embedded systems hardware and software, IT applications, mechatronics, plus foundation business studies covering marketing, accounting, finance, business strategy innovation and entrepreneurship.

Industrial experience: This course includes eight weeks of targeted industry experience between the second and third year.

Professional recognition: Recognition will be sought from the Institution of Engineers Australia for recognition of graduates in the Engineering Technologist grade of membership.

Career opportunities: Examples include electronics and sensor technology, embedded systems hardware and software development, electromechanical systems and mechatronics, business analysts, project management, or starting up own company to commercialise own ideas.

Additional information: Entrepreneurial and innovation skills complement and enhance a sound education in the enabling technologies that support the engineering of complex electromechanical systems incorporating embedded intelligence.

University of Wollongong

The University of Wollongong is introducing the following three courses for 2002.

753108 B Arts (Community & Environment) Moss Vale, HECS, 3F or 6P

Assumed knowledge: Any two units of English

Recommended studies: English Advanced

Major studies: Specialisations include community and environment.

Honours: Available as an additional year (or part-time eqv) to meritorious students.

Career opportunities: Refer to 753101 B Arts.

Additional information: This is an interdisciplinary degree based around an Arts core and elective subjects offered by the Faculties of Arts, Commerce, Informatics and Science. You take progressions of subjects in environment, communication studies, social policy and cultural heritage. The combination of face-to-face, online and distance education means you gain a broad range of transferable and marketable skills.

753903 B Business Administration Moss Vale, HECS, 3F or 6P

Assumed knowledge: Any two units of English.

Major studies: Accounting, business computing, economics, finance, industrial relations, marketing, management.

Career opportunities: Examples include sales and marketing officer, personnel officer, business consultant, office administrator, hospitality consultant, business owner.

Additional information: This program provides a broad, comprehensive preparation for students wishing to pursue a career in business. Full articulation to the B Commerce is available however, not all subjects in B Commerce are offered at the Moss Vale campus.

B Business Administration - Hospitality

753910 Wollongong, HECS, 3F or 6P

753911 Shoalhaven, HECS, 3F or 6P

Assumed knowledge: Any two units of English.

Major studies: Accounting, business computing, economics, finance, industrial relations, marketing, management.

Career opportunities: Examples include include sales and marketing officer, business consultant, hospitality consultant, business owner.

Additional information: This program provides a broad, comprehensive preparation for students wishing to pursue a career in the hospitality industry.

▶ New course available by direct application

Australian Catholic University and Australian National University dual degree program

B Arts (Social Work)/B Social Work

From 2002, the School of Social Sciences, ANU and the School of Social Work, ACU, will offer jointly a dual program which will allow school leavers and others the opportunity to undertake a full undergraduate social work program in the ACT.

The B Arts (Social Work)/B Social Work will provide students with a high quality introduction to the social sciences and provide the local community with well-educated and skilled social work practitioners.

Application forms and further information are available by telephoning the ANU Admissions Office on (02) 6125 3046 or 6125 5594 or the ACU Admissions Office on (02) 9701 4231.

Application closing date: 10 December 2001.

▶ New major study

Southern Cross University

Additional major for 332170 B Business

B Business students at the new Tweed-Gold Coast campus can now also study 'International Business' as a major.

Other majors include: accounting, human resource management, marketing, information systems, e-commerce, retail.

Additional majors are available externally.

Advisory days for HSC students

Below is a summary of the advisory days in January 2002 for prospective students.

- ▶ **Australian Catholic University**
Thur 3 January, 5.00pm-8.00pm at the MacKillop campus, North Sydney
Fri 4 January, 10.00am-4.00pm at Mount Saint Mary campus, Strathfield
- ▶ **Australian National University**
Advisory sessions will be held 2-4 January. For times and locations call 1800 620 032
- ▶ **Macquarie University**
Fri 4 January, 9.30am-4.00pm at the E7B Courtyard, C5C Courtyard and E6A. For details visit: www.pr.mq.edu.au/advisingday
- ▶ **University of New England**
Course advising and faculty tours: Sat 5 January 2.00pm-5.30pm and 7.00pm-9.00pm
- ▶ **University of New South Wales**
UNSW Information Day: Fri 4 January 9.00am-4.00pm, Upper Campus
- ▶ **University of Newcastle**
Callaghan campus: Thur 3 and Fri 4 January, 9.00am-4.00pm, The Great Hall
Central Coast-Ourimbah campus: Thur 3 and Fri 4 January, 8.30am-6.00pm at the Campus Information and Service Centre
- ▶ **University of Sydney**
Information Day: Fri 4 January, 9.00am-4.00pm at Main Quadrangle, Camperdown and Mallett Street campuses
- ▶ **University of Technology, Sydney**
UTS Advisory Day: Fri 4 January, 9.00am-4.00pm at Broadway campus
- ▶ **University of Western Sydney**
Bankstown campus: Thur 3 Jan, 4pm-8pm
Hawkesbury Campus: Wed 2 Jan, 4pm-8pm
Parramatta campus: Fri 4 Jan, 4pm-8pm
- ▶ **University of Wollongong**
Mon 7 January 9am-4pm, University Hall (Building 11)

Campus tours

Some institutions also offer campus tours. For details call:

- Australia Maritime College - 1800 030 277
- Australian National University - (02) 6125 4643
- Charles Sturt University - your nearest campus
- La Trobe University - (02) 6058 3785
- University of Canberra - (02) 6201 2163
- University of New England - 1800 818 865

Corrections to UAC 2002 Guide

University of Newcastle

Contrary to the entry in the *UAC 2002 Guide* the University of Newcastle will not be offering Psychology as a major in 480040 B Arts at the Ourimbah campus. However, this option is still available within 480030 B Arts at the Callaghan campus.

University of Sydney

In the *UAC 2002 Guide*, the dates for Main Round enrolment in the Faculty of Health

Sciences (Cumberland campus) are Wednesday 23 and Thursday 24 January 2002 and not as shown on page 227.

University of Wollongong

In the *UAC 2002 Guide*, 757616 B Medical Radiation Physics is listed as '3 years full time or part time equivalent'. This should read '4 years full time or part time equivalent'. All other information remains unchanged. The University apologises for this error.

What's happening at ...

► Southern Cross University

Tweed-Gold Coast campus opens

Southern Cross University's new \$7 million Tweed-Gold Coast campus, cnr Brett & Wharf Streets, Tweed Heads, opens mid-January 2002. The campus is one of the most technically advanced in Australia and visitors are most welcome. Telephone (07) 5599 5011 for further information.

► University of Newcastle

Easier offer acceptance

Students wishing to accept an offer made in the main or subsequent rounds for the University of Newcastle in 2002 will be able to do so via the Internet. The University is developing a user-friendly website where prospective students can accept offers online. Details will be included in the *Acceptance of offer* booklet sent out with offers.

Developments at Ourimbah campus

The School of Business at the University of Newcastle - Ourimbah campus has been renamed the *Central Coast School of eBusiness and Management*.

Degree content has been redesigned to include the significant electronic emphasis in today's business environment. As well, both the B Management (480655) and the B Applied Information Technology (480020) have been awarded professional accreditation by relevant industry bodies.

The BMgt has been accredited by CPA Australia, the Institute of Chartered Accountants in Australia (ICAA) and the Australian Computer Society (ACS). The BAppIT has been accredited by the Australian Computer Society.

These advances provide even greater opportunity and flexibility for students studying with the Central Coast School of eBusiness and Management at Ourimbah Campus.

For more information call (02) 4349 4453.

► University of New England

Change to assumed knowledge

The University wishes to advise that the assumed knowledge requirement of 'English Advanced' for its courses has been changed to 'Any two units of English'.

New scholarships

To help address the national shortage of Mathematics, Information Technology and Science teachers, the University is offering 35 new first-year residential and non-residential scholarships for eligible applicants for 2002 for the B Science/B Teaching.

Applicants interested in teaching Mathematics, Information Technology or Science should apply by 30 November 2001. For further information contact Tania Willis on telephone (02) 6773 2114, facsimile (02) 6773 5131 or emailwillis@pobox.une.edu.au

► University of Technology, Sydney

New named degrees in IT

In 2002, the Faculty of Information Technology, UTS, has revamped its course offerings as follows:

- **B Science in Computing Science, Diploma of Information Technology Professional Practice**
605000 - HECS City 4F and
605001 - HECS City 6P

has been renamed:

B Science in Information Technology,
Diploma of Information Technology
Professional Practice

This name change more accurately reflects the updated content of the course and the information technology industry in the 21st century. The length and structure of the course remains the same.

- **B Science in Computing Science/B Laws**
609020 HECS City 5F

has been renamed:

B Science in Information Technology, Diploma of Information Technology Professional Practice/B Laws

- **B Science in Computing Science/B Arts in International Studies** 609230 HECS City 6F

has been renamed:

B Science in Information Technology,
Diploma of Information Technology
Professional Practice/B Arts in
International Studies

The combined course name changes reflect the newly updated course content, and now also formally recognise the professional practice component of the degree by awarding graduates with a Diploma of Information Technology Professional Practice.

Neither of these combined courses have changed in structure or length.

► University Sydney

Bridging courses - January/February 2002

Camperdown/Darlington Campus

Subject	Dates/Times	Cost	Telephone
Biology	30 Jan - 5 Feb (weekdays)	\$210	(02) 9351 2907
Chemistry	6-14 Feb (Mon-Fri), 9.30am-4.30pm	\$250	(02) 9351 3105
Mathematics	4-21 Feb (Mon-Thurs only) Day: 10am-12 noon, Evening: 6pm-8pm	\$260	(02) 9351 4061
Mathematics Extension I	4-21 Feb (Mon-Thurs only) Day: 10am-12 noon, Evening: 6pm-8pm	\$260	(02) 9351 4061
Physics	18-26 Feb (weekdays), 9.00am-5.00pm	\$210	(02) 9351 2907

Cumberland Campus

Note: These courses are specifically designed for the needs of students enrolling in the Faculty of Health Sciences.

Chemistry	21-22 and 25-26 Feb (25 hours total)	\$225	(02) 9351 9633
Grammatical Analysis	18-20 Feb (10 hours total)	\$130	(02) 9351 9633
Physics	18-20 Feb (20 hours total)	\$200	(02) 9351 9633

Contacting UAC

Telephone: (02) 9330 7200
 Web site: www.uac.edu.au
 Email: use the online enquiry form
 Address: 3 Rawson Street
 Auburn NSW
 Locked Bag 500
 Lidcombe NSW 1825
 Office hours: 8.30am - 4.30pm (Mon-Fri)