

A U S T R A L I A



U
C

U N I V E R S I T Y O F C A N B E R R A

annual report 2001

Enquiries concerning this report may be addressed to:

Executive Director, Corporate Services

University of Canberra ACT 2601

Telephone: +61 2 6201 2066

+61 2 6201 2609

Facsimile: +61 2 6201 5347

© Copyright University of Canberra

This work is copyright. Apart from any use as permitted under the *Copyright Act 1968*, no part may be reproduced by any process without prior written permission from the University.

Published by: University of Canberra

Design: RTM | www.rtmdesign.com.au

Printing: National Capital Printing

ISSN 1325-1627



U

C

UNIVERSITY OF CANBERRA

annual report 2001

UNIVERSITY OF CANBERRA
April 2002

Dear Minister

In accordance with Section 36 of the *University of Canberra Act 1989*, we present the Report by the Council of the operations of the University of Canberra for the period 1 January to 31 December 2001, together with financial statements in respect of that period.

Yours sincerely



Wendy McCarthy, AO
Chancellor



Roger Dean
Vice-Chancellor

Mr Simon Corbell, MLA
Minister for Education, Youth and Family Services
ACT Legislative Assembly
South Building
London Circuit
CANBERRA ACT 2601

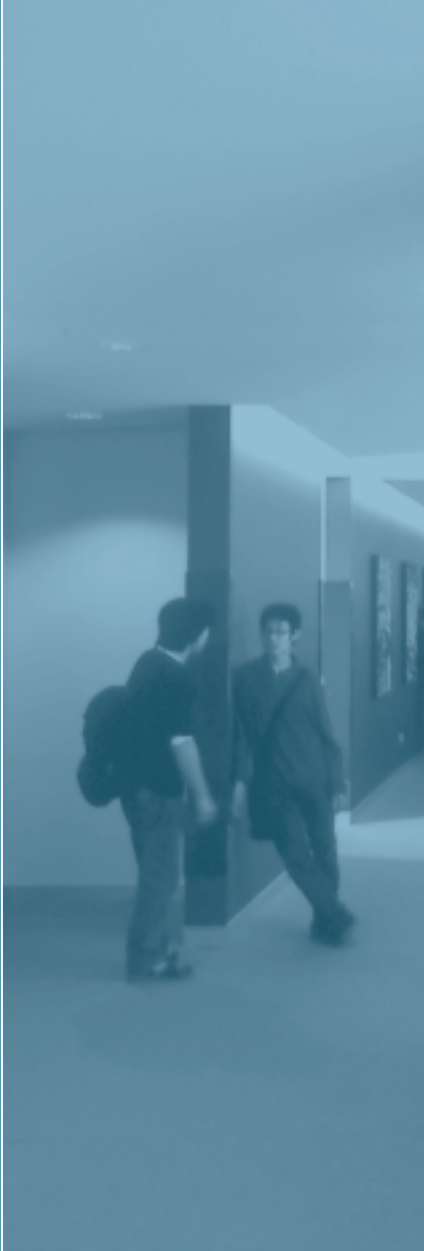
Contents

ABBREVIATIONS	iv
THE UNIVERSITY	1
Mission, values, history, objectives	2
Vice Chancellor's report	3
Management structure	4
COUNCIL	5
Council activities	7
Council membership	8
Legislation	8
DIVISION REPORTS	9
Client Services	10
Corporate Services	11
Communication and Education	12
Management and Technology	13
> National Centre for Social and Economic Modelling	14
> National Institute for Governance	14
Science and Design	15
> Nggunawal Centre	16
TEACHING AND LEARNING	17
Academic Development	18
Flexible Learning Grants	19
Student enrolment	20
Student population, overview	21
Awards conferred	21
Centre for the Enhancement of Learning, Teaching and Scholarship (CELTS)	22
RESEARCH	23
Research publications	25
Research income	26
EXTERNAL RELATIONS	27
University of Canberra Foundation	29
University of Canberra College	30
UNIVERSITY LIFE	31
University of Canberra Union (UCU)	32
Students' Association	33
Canberra University Postgraduate Association (CUPA)	33
Convocation	34
APPENDICES	35
A Professors of the University	36
B Honorary degrees and Honorary Fellows	39
C Senior Administrative and Academic Staff	40
D Attendance of Members at Council Meetings	43
E Freedom of Information Statement	44
FINANCIAL STATEMENTS	47
Audit Report	48
Statement by the Council	50
Statement of Financial Performance	51
Statement of Financial Position	52
Statement of Cash Flows	53
Notes to and forming part of the Financial Statements	54



Abbreviations

AARNet	Australian Academic Research Network
ACT	Australian Capital Territory
ADFA	Australian Defence Force Academy
AIT	Australian Institute of Technology
ANU	The Australian National University
ARC	Australian Research Council
ARS	Areas of Research Strength
AVCC	Australian Vice-Chancellors' Committee
BBA	Bachelor of Business Administration
BIT	Bachelor of Information Technology
CE LTS	Centre for the Enhancement of Learning, Teaching and Scholarship
CRC	Cooperative Research Centre
CIT	Canberra Institute of Technology
CSIRO	Commonwealth Scientific and Industrial Research Organisation
CUPA	Canberra University Postgraduate Association
DEST	(Commonwealth) Department of Education, Science and Training
DETYA	(Commonwealth) Department of Education, Training and Youth Affairs
DNA	Deoxyribonucleic acid
DRI	Divisional Research Institute
ELICOS	English Language Intensive Course for Overseas Students
ESOS	Education Services for Overseas Students
FDDU	Flexible Delivery Development Unit
FDSU	Flexible Delivery Support Unit
IT	Information Technology
LLM	Master of Laws
MBA	Master of Business Administration
MIT	Master of Information Technology
MPA	Master of Public Administration
MOU	Memorandum of Understanding
NAIDOC	National Aboriginal and Islander Day of Observance Committee
NASA	National Aeronautics Space Administration
NATSEM	National Centre for Social and Economic Modelling
NSW	New South Wales
OH&S	Occupational Health and Safety
OPUS	Online Portal for University Staff
OSIS	Online Student Information System
PVC	Pro Vice-Chancellor
RBIC	Royal Brisbane International College
RRTMP	Research and Research Training Management Plan
SERTEC	South East Region Training and Enterprise Centre
UAC	Universities Admission Centre
UAI	University Admission Index
UC	University of Canberra
UCBC	University of Canberra Brisbane Campus
UCC	University of Canberra College
UCU	University of Canberra Union
VCAC	Vice-Chancellor's Advisory Committee



the university



> MISSION, VALUES, HISTORY, OBJECTIVES	2
> VICE CHANCELLOR'S REPORT	3
> MANAGEMENT STRUCTURE	4

Mission, values, history, objectives

Mission

Our mission is to develop a university which is continuously engaged with the needs of the community it serves through educating professionals professionally, and generating knowledge and research to address present and anticipated needs.

Values

The University of Canberra's values are embraced in its sense of purpose and commitment to:

- > producing graduates with the knowledge and skills which equip them for success in professional life;
- > producing graduates who accept service to the community as the primary purpose for professional life;
- > producing graduates whose commitment to equity principles will enable them to play an important part in the processes of reconciliation;
- > producing excellent scholarship and research;
- > maintaining and enhancing a harmonious and collegial university community;
- > recognising that UC has responsibilities that are at once local, regional, national and international.

“producing graduates who accept service to the community as the primary purpose for professional life”

History

The University of Canberra was established by the Commonwealth Government in 1967 as the Canberra College of Advanced Education. Students were enrolled on a part-time basis in 1968 and full-time teaching began the following year.

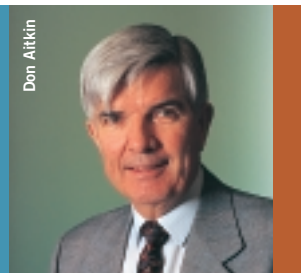
The Bill for an Act to establish and incorporate a University of Canberra under the sponsorship of Monash University and to repeal the Canberra College of Advanced Education Act 1967 was assented to by the Governor-General on 28 December 1989. The *University of Canberra Act 1989* came into effect on 1 January 1990. Sponsorship by Monash University concluded at the end of 1993. The University passed to the jurisdiction of the government of the Australian Capital Territory on 1 December 1997. The University is a member of the Unified National System, and of the Association of Commonwealth Universities.

Objectives from Strategic Plan 1999-2003

1. To provide a learning climate in which undergraduate, postgraduate and continuing education programs focus on students' needs, are intellectually stimulating, are appropriate to the professions, and develop the capacity for lifelong learning.
2. To create, collect, advance and disseminate knowledge and enquiry in ways which are closely linked with and enrich the University's professional focus and that strengthen the knowledge and intellectual base of the professions.
3. To maintain and develop support systems which will improve and enhance the work of the University.
4. To ensure that the University's academic programs, infrastructure and facilities provide for flexible learning practices which maintain quality and focus on student needs to ensure the wide availability of the University's professional education.
5. To provide intellectual leadership and service to the professions, industry, governments and to the wider society, particularly Canberra and the Australian Capital Region.
6. To provide a complete intellectual resource, from training for admission to the professions, to continuing education within the professions, and research for the professions to enable them to serve the society from which they are drawn.

Vice-Chancellor's report

This is my 11th Report as Vice-Chancellor of the University of Canberra, and my last. It is therefore most pleasing to report that in 2001 the University of Canberra seemed to have come of age, highly-respected in its own immediate setting, and very well known not only nationally but internationally.



The University has set itself to be excellent in what is a relatively narrow range of domains. In a period in which universities were at some risk of becoming everything to everybody, UC has stuck to a threefold mission:

First, the preparation of those who wish to enter the professions; second, the development of those who wish to advance in the professions; and third, the provision of very high quality research the explicit aim of which is the betterment of humanity, not simply Australians. These three goals are of course intimately linked, and the linkages have provided some of the impetus necessary to achieve the desired outcomes. In 2001 UC was one of a very small number of universities in Australia producing graduates who were highly desired by the professions, well paid, and most satisfied with the quality of the education they had received. At a time when other universities were reducing their entry-level standards the University of Canberra was increasing its own. The campus was in excellent condition both in its structures and its gardens, and the ordinary indicators of organization and wellbeing (absenteeism, industrial trouble, stress-related sickness) were at their lowest levels ever.

Since its transfer to the jurisdiction of the Australian Capital Territory, the University has developed excellent working relationships with the ACT Government, with the Legislative Assembly and with the ACT community. In addition, and responding to a request from the ACT Government, the University has gone into the Australian Capital Region to become the university of that region as well as the university of the city.

In 2001 the University was taking students from 92 countries, and was teaching in a dozen cities overseas. The potential consequences for the ACT economy have been very great. By bringing graduation time to within three weeks of the final examiners' board meeting, the University has been able to graduate its foreign students while they remained in Canberra. Very many parents and family made the journey to Australia's national capital in order to see their sons and daughters graduating in the Great Hall of Parliament House.

“In 2001 the University was taking students from 92 countries, and was teaching in a dozen cities overseas”

Recognising that the University needed to be visible in areas of relatively high population growth in Australia—given that Canberra no longer has that distinction—the University established a campus in the centre of Brisbane, which will take its first students in 2002.

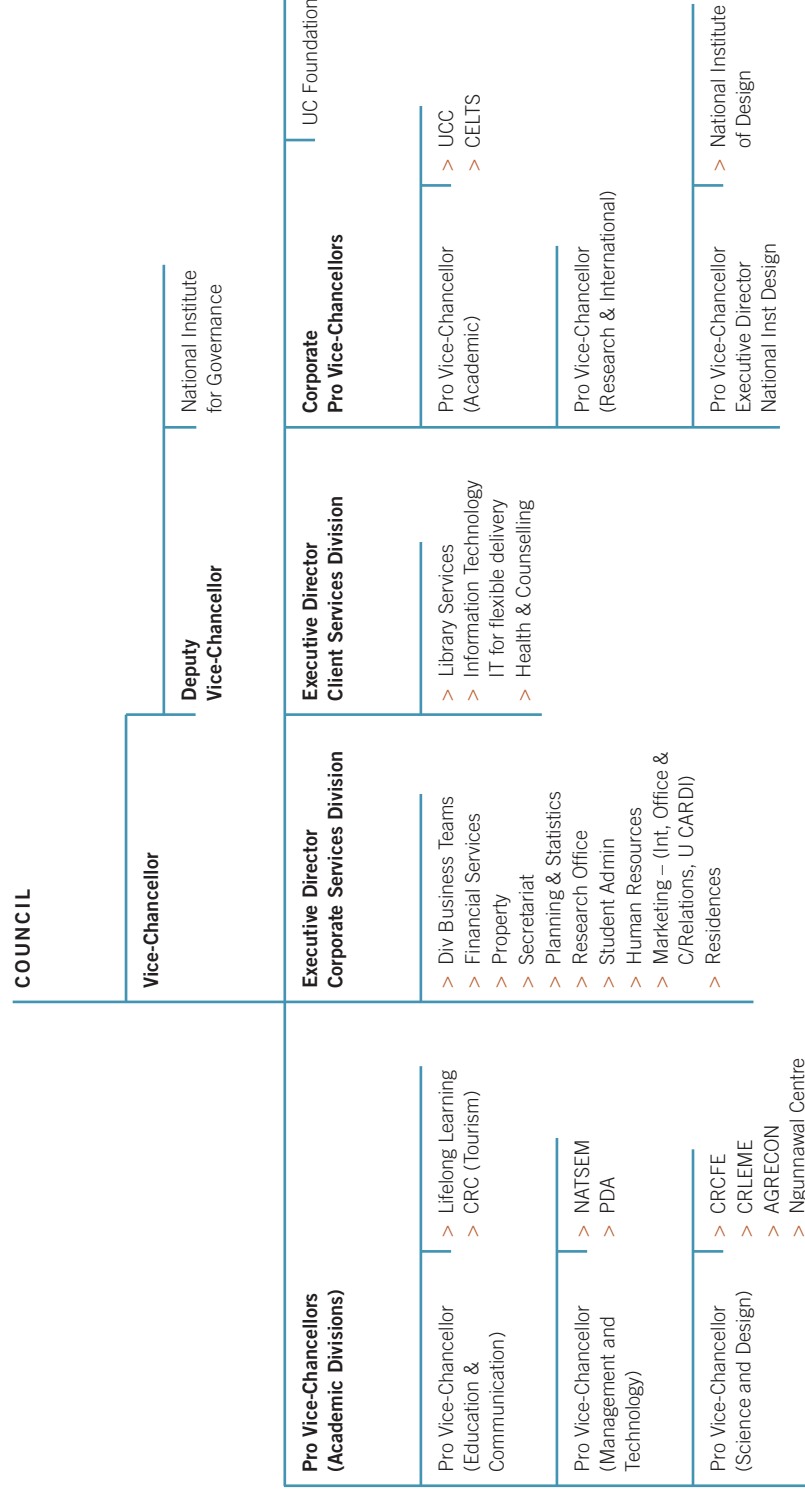
The Brisbane campus will consist of three major segments:

- > University of Canberra staff teaching University of Canberra awards at the Brisbane Campus. (Approximately 20 students will be enrolled in each of the Bachelor of Business Administration and Bachelor of Information Technology courses from 2002. Other courses, and additional students, will follow);
- > Royal Brisbane International College (RBIC – a trading name of the University's Brisbane partner) teaching University of Canberra College diploma courses under a franchise agreement;
- > RBIC teaching ELICOS courses in its own right. Students from this course may matriculate to UC degrees if they meet all normal admission and other requirements.

A handwritten signature in black ink that reads 'Don Aitkin'.

Don Aitkin
Vice-Chancellor and President

Management structure





council



> COUNCIL ACTIVITIES	7
> COUNCIL MEMBERSHIP	8
> LEGISLATION	8

Council

Chancellor of the University

Wendy Elizabeth McCarthy, AO, BA, DipEd *NE*, Hon DUniv *S Aust* – appointed to Council 7 May 1992; appointed as Chancellor 1 January 1996; reappointed 1 January 1998; reappointed 6 October 1999; reappointed 1 August 2001; present tenure expires 31 December 2003.



Wendy McCarthy

Deputy Chancellor

Michael Anthony Sargent, AM, BE(Hons), PhD *Qld*, FTS, FIEAust, FIPENZ – appointed to Council 7 April 1997, appointed as Deputy Chancellor 12 April 2000, present tenure expires 11 April 2002.

Members of the University Council during the year ended 31 December 2001

APPOINTED BY THE CHIEF MINISTER OF THE AUSTRALIAN CAPITAL TERRITORY

- > **Jacqui Burke**, appointed to Council 1 February 1999; resigned 18 January 2001.
- > **Dawn Casey**, Dip Sec/Bus St *CairnsBusColl* appointed to Council 12 July 2001; present tenure expires 11 July 2005.
- > **Ilona Fraser**, appointed to Council 1 February 1999; present tenure expires 31 January 2003.
- > **Frances Hinton**, BA, Dip Ed *UNE*, FAIM, FAIC – appointed to Council 12 July 2001; present tenure expires 11 July 2005.
- > **Ian Mackintosh**, BCom *Auck*, ACA, CPA – appointed to Council 7 February 1990; reappointed 7 January 1993; reappointed 7 April 1997; tenure expired 6 April 2001.
- > **Joycelyn Morton**, BEc *Syd*, FCPA, FCA, FCIS – appointed to Council 12 July 2001; present tenure expires 11 July 2005.
- > **Faye Powell**, BEc *Syd*, AFAIM – appointed to Council 21 September 2000; present tenure expires 20 September 2004.
- > **Howard William Powell**, AM, BSc *Syd* – appointed to Council 13 September 1994; reappointed 13 September 1998; present tenure expires 12 September 2002.
- > **John Michael Penfold Radik**, BSc *ANU*, GradDip CompSt *Canberra CAE* – appointed to Council 7 May 1992; reappointed 7 April 1997; tenure expired 6 April 2001.
- > **Suzanne Lesley Giffard Rickard**, BA (Hons), PhD *ANU* – appointed to Council 7 April 1997; tenure expired 6 April 2001.
- > **Michael Anthony Rosser**, Dip Mgt Serv *City of Leicester Poly*, BBus *NSWIT* – appointed to Council 7 April 1997; reappointed 12 July 2001; present tenure expires 11 July 2003.

- > **Anne Lorraine Trimmer**, BA, LLB *ANU*, Barrister & Solicitor ACT, Solicitor NSW – appointed to Council 7 April 1997; reappointed 12 July 2001; present tenure expires 11 July 2003.
- > **Hugh Watson**, BA *Syd*, PGCE *Oxf*, MEd *Canberra CAE*, PhD *Oregon* – appointed to Council 7 April 1997; reappointed 12 July 2001; present tenure expires 11 July 2003.
- > **Sam Wong**, AM, BPharm *Vic Coll Pharm*, GDip Stat *Canberra CAE*, Dip OH&SM *NSCA*, MRACI, CCHEM, MSHP, MPS – appointed to Council 12 July 2001; present tenure expires 11 July 2005.

ELECTED BY THE ACADEMIC STAFF

- > **Marie Brennan**, BA(Hons), DipEd *Melb*, G DipLang, Lit&Curric *Rusden Coll*, PhD *Wisconsin* – elected to Council 27 September 1999; tenure expired 26 September 2001.
- > **Dale Kleeman**, BSc *ANU*, GDip Op Res *Canberra CAE*, AIAA – elected to Council 27 September 2000; present tenure expires 26 September 2002.
- > **Ann Shaddock**, BA, DipEd *NE*, MEd *Canberra* – elected to Council 27 September 1998, re-elected 27 September 2000; present tenure expires 26 September 2002.
- > **Felix Stravens**, DipMktg, DipInternatAdvt, GDip Mktg Mgt, GDip FinMgt *Singapore*, MBA *Lond*, MMIS, MIAS – elected to Council 27 September 2001; present tenure expires 26 September 2003.

ELECTED BY THE GENERAL STAFF

- > **Jennifer Lesley Coggins**, BA ProfWrtg *Canberra CAE* – elected to Council 27 September 1997; re-elected 27 September 1999; tenure expired 26 September 2001.
- > **Alison Langley** – elected to Council 27 September 2001; present tenure expires 26 September 2003.

ELECTED BY THE GRADUATES

- > **Yolanda Hanbidge**, BEd *Canberra CAE* – elected to Council 27 September 2000, present tenure expires 26 September 2002.

ELECTED BY THE STUDENTS

- > **Brent Hayward** – elected to Council 27 September 2000, tenure expired 26 September 2001.
- > **Brett Jones** – elected to Council 27 September 2001; present tenure expires 26 September 2002.
- > **Patrick O'Flaherty**, BEd *CCAE*, MEd *CCA* – elected to Council 27 September 1999; resigned 8 February 2001.
- > **David Marsden-Ballard**, JP, BAppSci (Hons) *UWS*, GDip Env Ed *Canberra*, Dip Perm Des *Perm Inst Aust*, MEIA – appointed to Council 11 April 2001; elected to Council 27 September 2001; present tenure expires 26 September 2002.

MEMBER EX OFFICIO

- > Donald Alexander Aitkin, AO, MA *NE*, PhD *ANU*, FASSA, FACE, Vice-Chancellor

Council activities

The University Council, the governing body, met on six occasions between February and December.

At its August meeting, Professor Roger Dean was appointed as Vice-Chancellor for a five year period until 31 January 2007 to replace Professor Don Aitkin on his retirement early in 2002.

Former Prime Minister the Right Hon. Gough Whitlam, former speaker of the House of Representatives the Hon. Ian Sinclair, local ACT politicians, Vice-Chancellors and Chancellors of other Australian universities joined Council members and over 300 people at a black tie dinner on 12 October 2001 to pay tribute to the work of Professor Aitkin in his leadership of the University since 1991.

During the year, the Chancellor, Ms Wendy McCarthy, was reappointed for a fourth term until 31 December 2003. Council also appointed Professor Marie Carroll as Pro Vice-Chancellor (Academic) for a one year term to replace Professor Kerry Kennedy, who resigned to take up a senior post in Hong Kong.

In December Council noted the death of Dr Jean Blackburn, the inaugural Chancellor of the University. Dr Blackburn served as Chancellor from February 1990 until 31 December 1991, having overseen the University's transition from the Canberra College of Advanced Education.

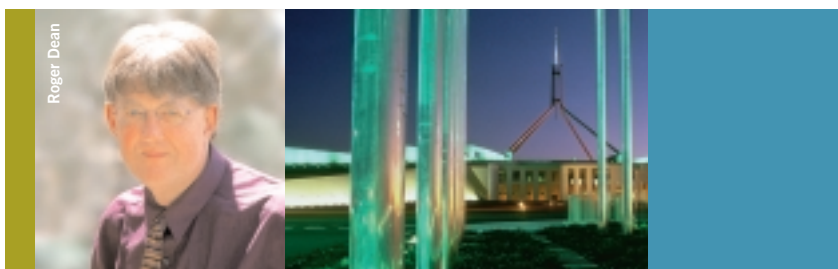
Council's primary strategic focus for 2001 was identification of the new Vice-Chancellor. Following its October meeting Council held a preliminary strategic planning session to commence reviewing its strategic plan.

Strategic initiatives approved by Council during the course of the year included acceptance of a proposal to establish a small campus of the University in Brisbane, a significant change of direction for the University which had, until now, been a single campus institution. Council also agreed to collaborate with The Australian National University and the Canberra Hospital in a new ACT Medical School, expected to take its first intake of students in 2004.

“Professor Roger Dean was appointed as Vice-Chancellor for a five year period until 31 January 2007”

Other matters considered or noted by Council during the year included:

- > Two University of Canberra academics from the Cooperative Research Centre for Freshwater Ecology were honoured at the Banksia Environmental Foundation Awards, with Professor Peter Cullen named as the Prime Minister's Environmentalist of the Year, and Research Officer Ian Lawrence receiving the Outstanding Individual Achievement Award. In December, Council admitted Professor Cullen to the honorary degree of Doctor of the University in recognition of his distinguished creative achievement as a scholar in a field of applied science through significant contribution to water science, and distinguished creative contribution to the service of applied science.
- > The Finance and Audit Committees of Council provided monitoring of the University's financial and procedural matters respectively.
- > The Cooperative Research Centre for Landscape, Environment and Mineral Exploration, in which the University is a partner, received Commonwealth funding for a further seven years to solve environmental problems and explore for hidden ore deposits.
- > The Inaugural Ngunnawal Series Lecture was delivered by Dr Aileen Moreton-Robinson, a Geonpul woman from Quandamooka (Moreton Bay) and lecturer in Indigenous Studies at Griffith University.
- > The Cooperative Research Centre for Tourism Research is assessing the economic impact of tourism in the Australian Alps in light of the area's increasing popularity as a holiday destination.
- > The University had successfully concluded an enterprise agreement with its staff following a period of enterprise bargaining.
- > The University established the Aitkin Cultural Fund with the aim of providing financial assistance for the enhancement and promotion of the cultural life of the University.





STUDENT PROFILE

steve byrne

'The support and warmth of my fellow students, who were all so diverse yet so kind to each other. The intelligence, humility and support of the Community Development staff is unbelievable and something I'll be missing until I come back for more,' is how Community Development graduate, Steve Byrne, describes his course.

Since graduating Steve has taken up a position as a Youth Outreach Worker with YWCA AXYS Youth Services. The service provides health and personal support groups and community projects for young people. Steve says his job involves developing, conducting and evaluating the groups on a range of issues affecting young people, such as school hassles, schooling, drugs and alcohol, sex and sexuality, and being a young man.

When Steve began his studies in Community Development he knew he'd finally found what he was looking for.

'Community Development fosters critical thinking and encourages you to think outside of mainstream fields. This degree has a good name in the workplace due to its emphasis on the integration of theory and practice. The strong practical element meant I wasn't just learning from books,' Steve says.

'UC isn't so big you get lost in it. It's young so it's growing constantly. Canberra is a cross between the country and the city. When things get too intense you can go out bush. When you want to do city stuff you can go to clubs and bars.

At university Steve became active in a life outside study. 'I was secretary of the Community Education Group. I was also voluntarily involved in community organisations outside UC such as Mental Illness Education and Youth Line. This enabled me to have a rich social life which meant my life didn't revolve around study.'

Council membership

Council membership changed significantly during the year. Ms Jacqui Burke resigned on her election to the Legislative Assembly. The Chief Minister appointed new members, Ms Dawn Casey, Ms Frances Hinton, Ms Joycelyn Morton and Mr Sam Wong for three year terms until 2005 when the terms of Mr Ian Mackintosh, Mr John Radik, and Dr Suzanne Rickard expired. Terms of Mr Michael Rosser, Ms Anne Trimmer and Dr Hugh Watson were extended by the Chief Minister until 11 July 2003. During the year elections were conducted for undergraduate and postgraduate student members, and two staff members of Council. Mr Brett Jones was elected as undergraduate student member and Mr David Marsden-Ballard was elected as postgraduate student member for a one year period until 26 September 2002.

Ms Alison Langley was elected as general staff member, and Associate Professor Felix Stravens was elected as senior academic staff member for a two year period until 26 September 2003.

Legislation

Council made the following statute during the course of the year:

- > *Courses and Awards Amendment Statute 2001*



division reports



> CLIENT SERVICES	10
> CORPORATE SERVICES	11
> COMMUNICATION AND EDUCATION	12
> MANAGEMENT AND TECHNOLOGY	13
National Centre for Social and Economic Modelling	14
National Institute for Governance	14
> SCIENCE AND DESIGN	13
Ngunnawal Centre	16

Client Services

The Client Services Division provides library and information services, information technology and communications services, and health and counselling services for the University community. Major drivers of the development of these services during 2001 were the University's move into mixed mode delivery and its emergence as an online presence.

Among the Division's numerous major achievements during the year was the pursuit of a new approach to the changing economics of scholarly communication. This included formulation of revised principles for accessing scholarly information, with the focus on 'information content' rather than 'books and serials'. The Division also developed Information Access Plans for courses based on the revised principles, initially for priority courses for flexible delivery. Planning was undertaken for an electronic course materials database to provide on-line access for students to their essential readings, while a prototype system for managing copyright within the digital environment was investigated. Trials of the Australian Academic Research Library Network portal at UC were developed collaboratively with eighteen other universities to provide seamless access to a wide range of databases through a single search, with links to document delivery services, while a discussion paper on the need for a higher education information policy was presented to the AVCC Standing Committee on Information Policy. The Division provided input to the drafting of a proposal for a national digital repository for research as an alternative to traditional publishing, made a commitment to the AVCC's national site licence initiatives and obtained membership of *University Library Australia*.

In the IT and communications area Client Services implemented an action plan for developing *UC Online*, with progress made on redevelopment of the home page and the Future Students page. It further developed the University's communications networks by planning for a network link between UC and CIT, completed a gigabit backbone network at UC with high bandwidth capabilities to meet current needs and replacement of old cabling; negotiated via the AARNet ACT Regional Network Organisation (ACTRNO) with TransACT for a link between the universities and TransACT, and extended membership of the ACT RNO to additional ACT cultural institutions.

A further development was the implementation of ORACLE as a new platform for corporate databases and establishment of the first production ORACLE systems (Syllabus+ and Subject Database). Another was the upgrade of the Prophecy server (software and hardware), resulting in much-improved performance for Prophecy users. The Division developed and introduced the Finance Web Portal for online access to budget information, developed a system for online acceptance of offers of study at UC, developed an alumni database and a subject database containing handbook information on subjects and able to cater for central storage of Subject Outlines. It also developed a sessional tutors' system for management of payments to sessional teaching staff, enhanced and completed the tutorial enrolment system, developed the software required for online access to exam papers; carried out major refurbishment of the Special Resources Laboratory and implemented numerous initiatives aimed at familiarising academic staff with new and emerging teaching technologies. Client Services implemented a new solution for server backups, also implemented server side virus scanning of incoming electronic mail, enhanced and developed the student and staff Web portals (OSIS and OPUS), continued ongoing support and maintenance of corporate database systems, installed and upgraded servers and services—including the upgrade to the Library server and upgrades of the operating system on most major servers—and began a reorganisation and upgrade of campus-wide directory services to achieve a unified authentication service across all systems. The Division also carried out equipment upgrading of 15 ex-Category B rooms to Category A teaching rooms for general use, and began implementing the infrastructure for a videoconference facility.

In addition, Client Services created a website for health and counselling services, and implemented new software for patient appointments and accounting that integrates the practices of both medical staff and counselling staff.



Corporate Services

Corporate Services continued to provide the University with effective and efficient services in the areas of Property, Human Resources, Planning and Resource Development, Financial Services, Marketing and Development, Student Residences, Student Administration and Secretariat.

During the year the Division dealt with 89 staff resignations, 21 retirements, 33 non-renewals of contract and three deaths. Further information on staff is provided in Appendix C. A total of 16 academic staff members (9 female, 7 male) completed Outside Studies Programs. Most spent at least part of their program in Australia, while approximately half spent time overseas.

In the area of Equal Employment Opportunity the University continued to be a leader in the employment of women in universities. In particular, the representation of women in middle level and senior academic positions continued a rate of increase far above the national average. In 2001, half of the University's Senior Lecturers and one quarter of its Associate Professors and Professors were women.

The proportion of women with tenured appointments increased following a review of fixed term appointments, and the success rate for women applicants for promotion was higher than for men. A successful Group Mentoring Program for Women benefited the University through the increased communication skills and motivation of participants, and raised awareness of the values, needs and contribution of women to the University.

Percentage of international undergraduate and postgraduate students on Canberra campus, by country:

Thailand (9.6%); Bangladesh (8.7%); Malaysia (5.9%); India (5.8%); Pakistan (5.6%); Indonesia (5.5%); Hong Kong (4.8%); Singapore (4.6%); China (4.4%); United States (4.3%); Canada (3.5%); Korea (3.0%); Japan (2.6%); Other (31.8%).

Percentage of ELICOS students on Canberra campus, by country:

Korea (26%), Thailand (19%), Japan (19%), Taiwan (12%), China (7%). Other (17%).

In 2001, UC students studied overseas in the following countries:

Thailand (11), Japan (8), Finland (5), Canada (5), Italy (3), Mexico (3), United States (3), China (2), Germany (1), Netherlands (1).

In 2001, UC hosted 57 exchange students from the following countries:

Thailand (15), Japan (12), Canada (10), United States (4), Finland (3), Germany (3), Mexico (3), Italy (3), China (2), Taiwan (2).

Conditions of service assisting employees to balance work and family were updated. A review of the use of maternity leave indicated that all participants returned to paid employment.

A Disability Action Plan was developed with the intention of increasing the number of staff who identify as a person with a disability. An on-site service was facilitated by the Commonwealth Rehabilitation Service, providing publicity and group presentations to managers and supervisors. This resulted in four job placements for people with disabilities.

To ensure that all its staff received appropriate skill sets, the Division implemented during the year the first stage of the staff development plan. This resulted from a skills audit project conducted in 2000 and the first half of 2001.

In addition to training programs, staff were supported in undertaking a range of other development activities, such as attending conferences, participating in the Outside Studies Program (OSP), taking part in the University's group mentoring program for women, and undertaking formal study. Of the 194 staff in the Division, 31 per cent have Bachelor's degrees and 9 per cent have postgraduate qualifications.

The department established in 1999 to develop and implement procedures for the flexible delivery of the University's courses was closed during the year and its staff and functions devolved to the Business Units in the academic divisions.

International marketing continued to focus on the predetermined country priorities established by the University's marketing committee. The University focused on seven key countries—Hong Kong, Thailand, Singapore, Malaysia, Bangladesh, India, and Pakistan—in which the University has an established position, and on two development markets—China and the United States.

Some 869 international students from more than 70 countries were enrolled in on-shore courses during 2001 and 594 students in partner programs in China, Hong Kong, Vietnam, Malaysia and Singapore. An additional 497 students were enrolled in UC English language courses and approximately 180 in University of Canberra College foundation studies courses.

The Division conducted conferring of awards ceremonies in Hong Kong and Singapore for the first cohorts of students completing their studies offshore.

The University's domestic marketing focus continued to be on the provision of higher education services to Canberra, Queanbeyan and the broader Capital Region of south-east New South Wales. This was effected through visits to schools in the region, school visits to the Canberra campus, the annual Open Day, career exhibitions around the region, the distribution of specialist publications and targeted newspaper advertising features. The University's 'Future Students' website was extensively re-designed in the latter part of the year.

Courses for which the University of Canberra has special national expertise have been promoted Australia-wide through national education guides and specialist advertising.

The Community Relations section continued to help raise the corporate profile of the University, particularly at the local level but also at the regional and national levels. This was reflected in a marked increase in the number of media references to the University, which in 2001 averaged 80 a month. This was achieved by way of increased liaison with Divisions and key media, and aggressive publicising of University activities. The section continued to provide comprehensive web design, graphic design and publications services to the University, and to oversee the activities of the Convocation Officer.

Communication and Education

In 2001 a total of 978 students graduated from courses within the Division of Communication and Education. Six received PhDs and 122 Master degrees. Two hundred and ten students received Postgraduate Diplomas or Certificates, while 630 received Bachelor degrees. A further 592 completed non-award programs, mainly in the English Language Centre. The largest single cohort was the 245 graduates in the degree of Bachelor of Communication. Approximately 280 students graduated with teaching qualifications, either in Early Childhood, Primary or Secondary teaching.

Particularly noteworthy was the success of students undertaking the Bachelor of Communication (Honours) course. Of the seventeen students completing this degree, five were awarded First Class Honours and one was a University Medallist.

Of the seventeen students completing the Bachelor of Communication (Honours), five were awarded First Class Honours and one was a University Medallist.

The Division of Communication and Education comprises six academic schools covering the areas of Communication and Media Studies, Teaching and Community Education, Humanities, Languages, Information Studies, Professional Writing and Tourism. The Division also includes a major English Language (ELICOS) Centre and a range of other research and community centres, including Wiradjuri Childcare Centre, Unitronics and the Schools and Community Centre.

The year 2001 saw the development of a number of new courses offered in response to community and professional needs.

They included a range of new initiatives in the secondary teaching area, where an increased need for science and technology teachers and teacher librarians was identified. A new four-year double degree combining the Bachelor of Education with a Bachelor of Science was approved. Specialist programs, such as a new Graduate Certificate in Physics teaching, were established to meet the continuing professional needs of teachers.

In course design there was an emphasis on enhancing student access through flexible delivery modes. New fully online Master courses were developed in the areas of Knowledge Management, Internet Communication, and Tourism Management.

Arrangements were finalised for the offering of the Master in Educational Leadership in China in partnership with Hangzhou Normal University, due to commence in March 2002.

Demand amongst prospective students for the Division's courses remained strong. This enabled higher entrance qualifications in key courses.

The minimum entry level for primary teaching courses was increased from UAI 70 to 73. It is pleasing to report that the median UAI entry score required of future teachers is well into the 80s and that virtually all students entering teacher education select it as their first preference course. These figures indicate that the quality of students entering Teacher Education at the University of Canberra is high by national standards.

Another focus in 2001 was the development and implementation of a new University Research and Research Training Management Plan. The Divisional research effort is now focussed on three areas of research concentration:

Education and Innovation, Communication, Media and Cultural Studies, and Tourism Research. Major research projects included the monitoring of media coverage of suicide and mental illness for the Department of Health and Aged Care; continuing research on improving literacy amongst indigenous Australians; social change and economic prospects in regional Australia; and the economic impact of tourism-related events in the ACT. Major conferences hosted by the Division included the Annual National Tourism and Hospitality Research Conference, the Association of Commonwealth Literature and Language Studies 12th Triennial Conference, and the 9th Annual Conference in Australian Research in Early Childhood Education.

There were many notable achievements amongst students and graduates. Advertising students secured third place in the International Advertising Association InterAd Competition. Students were also prominent in the ACT Tourism Awards and the Public Relations Institute Awards. Their continuing success in the employment market indicates high levels of employer satisfaction with graduates. For example, Journalism graduates from 2001 achieved much sought-after cadetships with *The Age* (Melbourne), the *Australian Financial Review*, Australian Associated Press and the ABC. In 2001 the ACT Department of Education and Community Services recruited 274 UC education graduates. UC graduates form the majority of new teacher recruitments. Of the 178 secondary teachers recruited, 91 were UC graduates. Of the 61 new teachers in colleges, 36 were UC graduates.

Management and Technology

The year 2001 saw significant progress in consolidation of the Division's structures and further integration of its activities through collaboration and cooperation. The Division comprises a wide spectrum of high profile areas: accounting, banking and finance, computing, economics and marketing, electronics and telecommunications engineering, law, management and policy, and mathematics and statistics. It is this dynamic mix of activities that has enabled the Division to move ahead so smoothly.

During this year the research structure of the Division was finalised in compliance with DEST and University requirements. The Divisional Research Institute (DRI) oversees all research activities and includes three Areas of Research Strength (ARS): Governance, Socio-Economic Policy and Research, and Information Sciences and Engineering. The DRI is directed by Professor Bryan Horrigan and two Deputy Directors: Associate Professor Andrew Cheetham (Research) and Dr Desh Gupta (Higher Degrees). The DRI enters 2002 in full operation and it is anticipated that the Institute will act as a significant driver in the research efforts of the Division.

There have been many activities, events and awards within the Division's Schools. There were more double-degree offerings. *The World of Chance* general education subject has been built up under the direction of Dr Alice Richardson and now has enrolments of more than 90. The first PhD in Mathematics (and the first indigenous PhD) was awarded to Jason Sharples for his work with Professor Robert Bartnik on gravitation and black holes. CELTS fellowships were awarded to Dr Malcolm Brooks (Mathematics and Statistics) and Mr John Gilchrist (Law). The Law School made progress with its National Courtroom of the Future project, while the latest refereed journal to be housed in the Division is the *Corporate and Business Law Journal*, following collaboration between the School of Law and the ANU Centre for Commercial Law. New courses included Graduate Certificates in Performance Auditing, in Management and in Photonic Engineering, and Graduate Diplomas in both Financial Planning and in E-business. The School of Management and Policy delivered the common component teaching to the first intake at the new Australian Command and Staff College at Weston. The School was also successful in winning the contract to deliver a module on strategic leadership and management at the Centre for Defence and Strategic Studies. The School of Electronics and Telecommunications Engineering, in collaboration with the School of Teacher Education in the Division of Communication and Education, won a contract from the NSW Department of Education to provide

a Graduate Certificate in Teaching Physics for its science teachers. Once again a UC engineering graduate was the NSW State winner of the prestigious Siemens Innovations Prize and there has been other, important recognition of the work of the teachers of the Division. The Customs program is progressing well and the Division has established the Centre for Customs Studies. The School of Computing has acquired Teaching and Learning grants to fund the development of new approaches to teaching domain concepts, which will come online in 2002.

The Division has been extremely active in maintaining its high profile in international education. In addition to the continued delivery of the MBA program, there are very bright prospects for increasing the delivery of the MPA overseas for the next five years, including a partnership with the Chinese Academy of Science. Several universities are discussing five-year contracts and the Chinese Ministry of Science is very interested in programs for the Chairs or Managing Directors of the approximately 500 companies for which the Ministry has responsibility. Much of the MPA activity is a direct result of the initial work of Professor Brian Andrew, who has made a huge contribution to the international presence of the Division and can be expected to continue contributing in his new role as Head of Campus at UCBC. BBA programs were being delivered in Singapore and would be delivered in Hong Kong early in 2002, while plans were being finalised for the delivery of the LLM to the Attorney-General's department in Jiangsu and to the Shanghai Institute of Foreign Trade (SIFT) program. The Division was considering the development of a 'China Centre' to allow a closer focus on its work in China, where there is potential for significant growth. The BIT and MIT continue as popular courses among international students, with the BIT franchised into Malaysia and India as well as into UCBC for 2002. An agreement with the University of Brunei Darussalam is about to be finalised. This will see about 10 telecommunications engineering students per year enter the UC engineering course at the third-year level.

The Schools and the Division continued their support of community and outreach activities, which are seen to lift the profile of the University and promote cooperation within the community. The School of Law held the first sitting of the Supreme Court in the School's Moot Court. Justice Ken Crispin, the School's first PhD graduate, was the presiding judge. Other events supported were the annual Maths Day competition between regional high schools and colleges, the Siemens Science Experience whereby Year 9 students spend a day on campus doing science and engineering activities; the CSIRO Year 12 student research scheme and the annual National Youth Science Forum. The Centre for Advanced Telecommunications and Quantum Electronics Research, in collaboration with many external organisations, provided a day of activities open to the general public to celebrate Marconi Day on the 100th anniversary of the first radio communication across the Atlantic Ocean.

At the close of the year the Division held a farewell function for Pro Vice-Chancellor Professor Graham Pollard. Professor Pollard was thanked for the eight years of work he had undertaken as Dean of Information Sciences and Engineering and then as PVC of the Division of Management and Technology. Under his leadership the Division has been very successful.

National Centre for Social and Economic Modelling

NATSEM is a world leader in the development of microsimulation models and techniques and in the analysis of microdata. Such models are computer-based tools, capable of simulating the effects of policy and other changes on specific sectors of the community, down to the level of individual families.

One of the highlights for NATSEM and its staff in 2001 was the further development of the Centre's synthetic regional databases, created by fusing the Census data with sample survey data. NATSEM produced estimates of poverty rates by postcodes, which generated enormous public interest. NATSEM's path-breaking regional microsimulation technology also continued to be used in a large project for Centrelink, to determine the usage, by postcode, of various types of access channels by its clients, both now and in five years' time.

Another highlight was the development of new health microsimulation models. In the past, health has tended to be a neglected area in microsimulation. In a joint project with NSW Health, the Productivity Commission and the Health Insurance Commission, NATSEM is developing new health models based on NSW hospitals' administrative data. In another large project for the Australian Pharmaceutical Manufacturers' Association, NATSEM developed a new model capable of assessing the revenue and distributional consequences of changes in Australia's Pharmaceutical Benefits Scheme.

A third highlight was the ongoing development of NATSEM's DYNAMOD model, which projects a one per cent sample of the Australian population forward through time for up to fifty years. This year the model was used to provide estimates of the likely retirement incomes of Australians in 2030, with the results suggesting that many Australians had not saved enough to finance a comfortable retirement.

A fourth highlight was NATSEM's continuing contribution to public policy debate and research. In collaboration with the Smith Family, NATSEM launched the second of a series of annual reports on financial disadvantage in Australia, with the goal of providing free and up-to-date information about poverty to all Australians. Research on a wide range of topics – spanning income inequality, regional income trends and changing wealth patterns – was also published and presented at conferences.

All NATSEM publications can be freely downloaded from the Centre's website www.natsem.canberra.edu.au. They are used extensively throughout Australia in teaching secondary and university courses. There is intense public and media interest in NATSEM's work. Around 1.5 million 'hits' were logged on the NATSEM website in 2001 and a great deal of NATSEM's research received extensive national media coverage.

National Institute for Governance

The National Institute for Governance seeks to improve governance practices throughout Australia and its region. The Institute facilitates a multi-disciplinary network for researchers, practitioners and their respective organisations and associations to discuss, examine and research governance issues across the public, private and community sectors.

The Institute promotes awareness of governance issues by arranging a continuing program of conferences, seminars and other closed and open forums for professionals and interested parties, and publishes proceedings and other materials. It also acts as a clearing house for information exchange. The Institute sponsors events and research into governance, undertakes consultancies, and produces case studies on governance policy and practice.

Among Institute highlights in 2001 was the establishment of the Australian Public Policy Research Network, which brought together policy researchers and practitioners for online discussion. The Institute also issued two new publications: 'New Players, Partners and Processes: A Public Sector Without Boundaries', the proceedings of a conference in April, and 'Governance: Concepts, Principles and Applications', commissioned by the Institute. The Institute is also engaged in research with research partners the Australian National Audit Office and the Department of Defence. This research will examine the role and functions of public sector boards and in particular the tensions that arise in the current legislative and regulatory frameworks.

Within the next three years, the National Institute for Governance aims to become an internationally acclaimed, self-funded centre of excellence which encourages, coordinates, researches and reports on the governance practices of government, business and the community. The Institute will concentrate its efforts on fostering high quality research, education and consultancy in corporate and participatory governance. For more information visit the website at <http://governance.canberra.edu.au>.



Science and Design

The year 2001 was a challenging, yet productive one for the Division.

The School of Design completed a major renewal and restructuring of its courses in Architecture, Landscape Architecture, Industrial Design, Graphic Design and Interior Design.

The aim was to nurture a rich, multi-disciplinary culture of design that can underpin the specialist needs of the discrete disciplines.

The restructuring of the design courses was guided by the May 2000 *Future Directions* report and the endorsement of its recommendations by the Vice-Chancellor. Significant progress has been made in the last twelve months and all issues identified in the report have been addressed to some degree. On their return visit to the School in July 2001, the key achievements noted by the *Future Directions* panel included the creation of a sense of shared focus, represented in the new name, School of Design; the creation, too, of revised undergraduate course structures; the fostering of a collegial environment and interdisciplinary collaboration, and a significant improvement in staff profile, particularly with the appointment of a senior academic position in the Graphic Design course. Also noted was the establishment of improved, transparent processes of management from the Division to all levels of the School.

A number of new courses were developed in Design including a double degree in Landscape Architecture/Resource and Environmental Science, while articulation arrangements were established with the Canberra Institute of Technology (CIT) for entry into the Architecture, Landscape Architecture and Graphic Design undergraduate courses.

The aim was to nurture a rich, multi-disciplinary culture of design that can underpin the specialist needs of the discrete disciplines.

The Inspiration School of Design, Singapore, provided a third intake of students in the University's franchised course, Bachelor of Applied Science in Environmental Design (Interior Design).

The year also saw a growth in the courses offered by the School of Human and Biomedical Sciences, with six new undergraduate double degrees in Human and Biomedical Sciences established with, for example, Applied Economics, Information Technology, Journalism and Law. Also established were new fee-paying postgraduate courses in Medical Diagnostics, Pathology Laboratory Management, Nutrition and Marketing, Counselling Psychology, and Sport and Exercise Psychology.

On-line initiatives under development during 2001 included On-line Counselling Training for Counselling Psychologists and a Graduate Certificate, Graduate Diploma and Masters in Sports Management.

Staff of the School also took part in a number of high profile activities. These included the chairing of a conference, *Nutrition at the Edge*, run by the Nutrition Society of Australia; skills coaching of the New Zealand rugby team, the All Blacks; the establishment of links with NASA Life Science researchers, and the chairing of the Australasian Society for Immunology's 31st Annual Scientific Meeting in Canberra.

The School of Nursing has continued to build links with institutions overseas and hosted visits from senior faculty members from Sweden, Thailand, China, Indonesia and the UK.

Partnerships were also developed with a number of Chinese tertiary institutions.

The School was awarded three teaching grants from the University to work specifically on the postgraduate nursing programs. These grants involved members of UC staff and adjunct staff from the Canberra Hospital, working in partnership.

The School is now part of a consortium trial for a direct-entry Bachelor of Midwifery (BMid) course. The University has agreed to accept up to 20 places for the trial. The other members of the consortium are the University of Technology, Sydney, and Southern Cross University.

The School of Resource, Environmental and Heritage Sciences began restructuring its courses in 2001. This led to new, consolidated offerings at undergraduate level and new initiatives at postgraduate level. A new fee-based on-line course in EnviroStats was developed, to begin in 2002. A new undergraduate course in Cultural Heritage Studies also starts in 2002.

Staff and students of the School received notable recognition in 2001. An invitation was extended to a staff member by the Japanese government to participate in a 10-member workshop which studied the conservation of urushi (Japanese lacquer); an invitation to be plenary lecturer at the International Conference on Environmental and Biological Aspects of Main-group Organometalics in Graz, Austria was accepted; a Hayward Senior Fellowship was awarded by Landcare Research New Zealand, and a representative of the School was elected Vice President of the Australasian Wildlife Management Society for 2001.

The University of Canberra is seeking always to expand its research activities, a significant amount of which is undertaken in the Division of Science and Design.

The Ngunnawal Centre

The areas of research strength identified (under new administrative requirements for research laid down by DEST) were Medical and Health Sciences; Ecology, Earth and Environmental Sciences; and Built and Cultural Environment.

Among Divisional highlights in 2001 was a viral pathogenesis research project, which made the national finals of the Fresh Science competition in Melbourne. The presentation was entitled: "Ross River virus tricks the immune system". Another was the University's first ARC Linkage Grant in Nursing, to enable work on "finding meaning in the experience of dementia: the place of spiritual reminiscence work".

New research contracts were awarded for work on combination vaccines against respiratory and middle ear infections, and for research and development projects based on vaccine strategies for *Streptococcus pneumoniae*, *Moraxella catarrhalis* and *Pseudomonas aeruginosa*. The Division also embarked on a three-year project researching the regolith and landscape of the Broken Hill region of western NSW. Regolith-landform mapping, geochemical dispersion and residence and landscape evolution are major components of this project.

A large ARC grant was received to enable work on evolution in microsatellite DNA: testing models of mutation in an Australian marsupial. Microsatellites are the basis for DNA fingerprinting, but the underlying genetic basis for them is poorly understood.

The CRC in Landscape Environments and Minerals Exploration was renewed for a second seven-year period, while the CRC for Freshwater Ecology had a busy year, with the completion of several significant projects. These included the National Land and Water Resources Audit – Assessment of River Condition, and completion of a report outlining Australia's progress in allocating water for the environment.

In 2001 the Ngunnawal Centre successfully introduced the Ngunnawal Lecture Series as a social justice initiative of the University of Canberra. The series will coincide with the national commemoration of Sorry Day and will form an integral component of the academic calendar. The inaugural lecture, *Treaty Talk: Past, Present and Future*, was presented by Dr Aileen Moreton-Robinson, a Geonpul woman of Quandamooka (Moreton Bay). Dr Moreton-Robinson is the Co-ordinator of Indigenous Studies at Griffith University in Brisbane and has written extensively in the areas of native title, whiteness, race and feminism.

Seven Indigenous students graduated in 2001 – Max Jerrard (Cultural Heritage Management), Robin Graas (Nursing), Tracey Tattipatta (Management), Michael Mossman (Architecture), David Bell and Natasha Ingram (Accounting) and Bonnie Brown (Education). The total number of Indigenous students who have graduated from the University of Canberra now exceeds 100.

Bonnie Brown's achievements were acknowledged by the local Aboriginal and Torres Strait Islander community when she received the ACT NAIDOC (National Aboriginal and Islander Day of Observance Committee) Award for Indigenous Student of the Year.

The Ngunnawal Centre and the Scholarships Office successfully negotiated with the St Vincent de Paul Society for the establishment of a scholarship for Indigenous students in Education. Recipients for 2001 were Sephina Walsh and Roslyn Brown, with bursaries provided to Rachel Killer (Management Studies), Makeeta Conlon (Education), Jillian Kennedy (Education) and Cathy Vincent (Cultural Heritage Management). Other scholarship winners included Michael Mossman (National Capital Authority Scholarship) and Beryl Webber (Ginninderra Scholarship for Nursing). The University of Canberra Access Scholarship was provided to students from Aboriginal and Torres Strait Islander Foundation Studies – Georgia McGuire, Lorelle Morrissey, Robert Slockee, Jessica Johnstone, Sean Carter and Melissa Carter, with Michael Mossman and Makeeta Conlon being further recipients. Andrew Horne (Foundation Studies) was the inaugural recipient of the Department of Foreign Affairs and Trade Roni Ellis Study Award.

Jeanine Leane was appointed as an academic staff member of the Ngunnawal Centre. Jeanine and Peter Raddoll (a professional doctorate student of Information Technology) attended the Indigenous Researchers' Conference in Melbourne in September. Peter provided a well-received paper on Indigenous Intellectual and Cultural Property Rights.

Undergraduate student Frank Golden-Trotman was elected president of the National Indigenous Student Network, and the network's national conference was held at the ANU in July.

A logo for the Ngunnawal Centre was commissioned and has established a definite identity for the Ngunnawal Centre within the wider community. The moth represents the hunting ceremony of the Ngunnawal nation in whose land the University is located. The collage of faces lined atop the wall represents the age, gender and cultural affiliations of the indigenous staff and students who participate in University courses and who, having graduated, will use new-found skills and expertise to further assist our community's development. The gum leaves represent the environmental character of the campus at Bruce.

The Ngunnawal Centre received Department of Education, Science and Training funds to establish opportunities for Indigenous undergraduate students to study overseas at the University of Saskatchewan, Canada. It is hoped the program will develop further, enabling Indigenous postgraduate students and staff to engage in cross-cultural and educational exchanges.

The Director of Indigenous Education, Associate Professor Tracey Bunda, was appointed to the position of Chair, Ethics Committee, with the Australian Institute of Aboriginal and Torres Strait Islander Studies.



teaching and learning



> ACADEMIC DEVELOPMENT	18
> FLEXIBLE LEARNING GRANTS	19
> STUDENT ENROLMENT	20
> STUDENT POPULATION OVERVIEW	21
> AWARDS CONFERRED	21
> CENTRE FOR THE ENHANCEMENT OF LEARNING, TEACHING AND SCHOLARSHIP (CELTS)	22



STUDENT PROFILE

petahn mckenna

After only two years in the Bachelor of Science degree, Petahn McKenna says the course has got her interest and is structured well. Petahn enjoys studying in Canberra, and says the University of Canberra caters well for Science students.

All the facilities are wonderful. Everything that you could possibly need is on campus including the Science Resource Room with computers, TVs, conference areas and stereos, she says, "Canberra is a great place. There are great people to meet, transport isn't a problem, neither is finding information for assignments because of all the areas of resource on and around campus." Petahn thinks her degree will help her get a job because it is educating her in all the necessary areas she will need, including chemistry, biology, forensic science and crime investigation.

Petahn is enrolled in the Law Society to help her with her studies, and is also a member of a music group, which she says helps relieve study pressure. 'I enjoy learning about chemistry and biology, and incorporating it into a degree with forensic science makes it even more interesting.'

Petahn's strongest impression of the University of Canberra so far is the atmosphere. "Within the first weeks of starting uni I knew so many people who were all so friendly," she says.

Academic Development

Academic Board granted accreditation to 17 new undergraduate courses, including 9 double degrees and one honours degree, for commencement in 2002:

- > Bachelor of Applied Science (Cultural Heritage Studies)
- > Bachelor of Arts in English for Professional Purposes (TESOL)
- > Bachelor of Commerce (Honours)
- > Bachelor of Education (Primary Teaching/ Librarianship)
- > Bachelor of Education (Secondary Teaching/ Librarianship)
- > Bachelor of New Media Production
- > Bachelor of Nursing (Accelerated)
- > Bachelor of Tourism Management
- > Bachelor of Applied Economics/Bachelor of Tourism Management
- > Bachelor of Applied Science (Coaching Science)/ Bachelor of Applied Psychology
- > Bachelor of Applied Science (Cultural Heritage Studies)/ Bachelor of Communication (Information)
- > Bachelor of Commerce in Accounting/ Bachelor of Arts
- > Bachelor of Commerce in Banking & Finance/Bachelor of Arts
- > Bachelor of Landscape Architecture/Bachelor of Applied Science (Ecology & Environmental Science)
- > Bachelor of Management/ Bachelor of Applied Psychology
- > Bachelor of Science/ Bachelor of Education (Secondary Teaching)
- > Bachelor of Tourism Management/ Bachelor of Laws

Thirty-two postgraduate courses were accredited, including one at Doctoral level, twelve at Masters level, ten at Graduate Diploma level, and nine at Graduate Certificate level.

Suites of postgraduate degrees were developed in Cultural Heritage Studies and Conservation of Cultural Materials, Customs Management, in the fields of Medical Diagnostics and Pathology Laboratory Management, Sports Management, and Urban Management. Course developments also expanded existing offerings in Electronic Business, Information Technology, Psychology and Tourism.

Course developments in Customs Management, Internet Communication, Knowledge Management, Medical Diagnostics, and Performance Auditing add to the range of courses being offered in flexible delivery modes and to the range of courses developed for institutional clients.

Flexible Learning Grants

PROJECT TEAM	SCHOOL AND DIVISION	PROJECT TITLE
Professor M Carroll Dr G Denham Mr N Rodgers Dr A Mak Dr O Miller Dr K Waugh Mr J Neill Dr D Rickwood	School of Human and Biomedical Sciences, Division of Science and Design	On-line counselling training for counselling psychologists
Assoc Professor L Reaby Professor P Morrison Dr K Waugh Ms J Browne	School of Nursing, Division of Science and Design	Developing web-enhanced problem based learning in the Graduate Diploma in Midwifery
Assoc Professor L Reaby Professor P Morrison Dr K Waugh Mr J Darvill	School of Nursing, Division of Science and Design	Developing web-enhanced problem based learning in paediatric and child health nursing
Professor B Horrigan Dr M Burton Mr A Francis Ms K Whitford Professor D Fleming	School of Law, Division of Management and Technology	Enhancing learning outcomes and teaching resources for offshore students through technological and online interactivity
Professor R Bartnik Dr J Ascione Mr M Holmes Dr A Norton	School of Mathematics and Statistics, Division of Management and Technology	A CD-ROM for the flexible delivery of Introductory Business Statistics
Ms K Wilson Dr R Shrensky Mr G Collins Ms H Walsh Mr M Sergi	Academic Skills Program, Division of Communication and Education	Writing your assignment: audio-visual academic skills support for offshore students
Professor B Alderman Mr G Battye Mr A Spiers Ms R Raward Ms A Applebee Ms C Pascoe	School of Information Management and Tourism and School of Creative Communication and Culture Studies, Division of Communication and Education	Master of Internet Communication
Dr K Mikhailovich Ms B Chevalier	School of Professional and Community Education, Division of Communication and Education	Developing models of intensive teaching for postgraduate Health Promotion subjects

Student population overview

GROUP	PERCENTAGE
Female	57.6
Male	42.4
Aboriginal and Torres Strait Islander People	0.8
Overseas	16.2
Australian	83.8
Students with disability	2.7
15–19 years	10.8
20–24 years	44.1
25–29 years	16.7
30–34 years	9.7
35–39 years	6.8
40 + years	12.0
Full-time	63.9
Part-time	36.1



Awards conferred

TOTALS OF AWARDS BY DIVISION	2000	2001
Communication and Education	895	981
Management and Technology	1116	1219
Science and Design	627	646
Total	2638	2846

TOTALS OF AWARDS BY LEVELS	2000	2001
Advanced Diploma	3	3
Degrees of Bachelor	1623	1702
Graduate Diplomas/Graduate Certificates	600	507
Degrees of Master	400	613
Degrees of Doctor of Philosophy	11	20
Professional Doctorates	1	1
Total	2638	2846

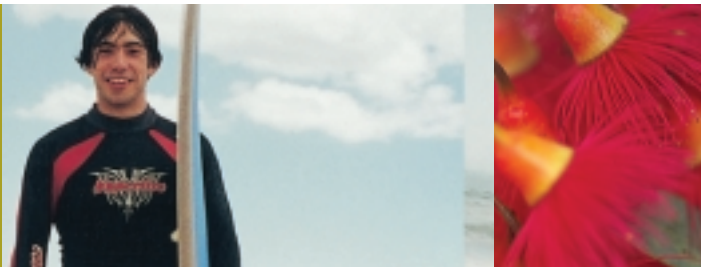
Conferring of Awards ceremonies were held in July and December.

Centre for the Enhancement of Learning, Teaching and Scholarship (CELTS)

In 2001 CELTS continued to provide a comprehensive program of activities to support academic staff in all aspects of their work. A particular focus was on assisting staff integrate technology into their teaching, and CELTS hosted a showcase of Web-based teaching featuring presentations from all the ACT tertiary institutions. Work began on introducing major changes to the Graduate Certificate in Higher Education which is offered through CELTS. The revised course will provide a flexible structure that meets the needs of staff at all levels, from those just beginning their teaching career to senior managers. The new program will be introduced in 2002 and will feature a wide diversity of modules dealing with specific topics such as teaching overseas students, teaching online, and supervising postgraduate research students. There will also be an introductory module on tertiary teaching which, it is hoped, all UC staff new to teaching will undertake.

The year saw a significant increase in the size of CELTS, with the creation of two new units. The Flexible Delivery Development Unit (FDDU) was established to facilitate the production of high quality learning packages supporting the University's development of mixed mode teaching. The FDDU is staffed by a Project Manager, Educational Technologist, Web/Graphic Designer, Instruction Designer and IT Staff Trainer, and in their first six months of operation they were responsible for producing learning packages for 19 subjects. The Flexible Delivery Support Unit (FDSU) consists of an Administrative Officer responsible for supporting external students undertaking postgraduate coursework programs who will not attend the UC campus at any stage during their degree.

The major challenge for CELTS remains supporting staff at a time of significant change in the nature of academic work, and in the way teaching and learning are conducted at UC.





research



> AREAS OF RESEARCH STRENGTH	24
> RESEARCH PUBLICATIONS	25
> RESEARCH INCOME	25

Research

The year 2001 saw the consolidation of a new research structure within the University through implementation of the Research and Research Training Management Plan (RRTMP). The new structure has been implemented to allow much greater concentration of resources in areas where the University is nationally and internationally competitive.

Divisional Research Institutes (DRIs) have been established in the Academic Divisions.

The role of the DRIs is to

- > Monitor and review research strengths
- > Advise the Divisional Pro Vice-Chancellor with respect to distribution of research funding
- > Implement the RRTMP and develop annual research operational plans
- > Monitor the quality of the research and research training

As a result of an extensive review of research activities across the University, nine areas of research strength (ARS) [Table 1] have been identified on the basis of performance (research income, publication, higher degree by research student load and completions, and critical mass of active research academics). Existing research centres and nodes have been incorporated into the new structure.

Areas of research strength are structured to

- > Ensure that an active dialogue is established within the research strength to enable the development of further research opportunities
- > Report to the Divisional Research Institute on matters related to the operational workings of the Research Training and Research Management Plan, and particularly on the quality of research supervision and support provided to emerging researchers
- > Identify and develop research projects and research partnerships within and external to the Division, together with potential sources of research funding
- > Encourage, assist and support staff, including adjunct and associate staff and postgraduate students, to initiate, conduct and complete quality research projects
- > Provide an annual report to the Divisional Research Institute, which will include statistical data on the performance of the research strength in each area and the quality of the research environment.

As a general principle of the new research organisation, resources and research student places are allocated to each Academic Division on the basis of the Areas of Research Strength that each Division hosts on behalf of the University. Funds allocated in this manner are used to fund research activities and to maintain a supportive research training environment.

Table 1
University areas of research strength

DIVISION OF COMMUNICATION AND EDUCATION

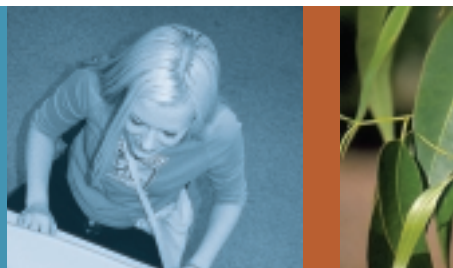
- > Tourism
- > Education and Innovation
- > Communication, Media and Cultural Studies

DIVISION OF MANAGEMENT AND TECHNOLOGY

- > Information Sciences and Engineering
- > Governance
- > Socio-Economic Policy and Research

DIVISION OF SCIENCE AND DESIGN

- > Ecology, Environmental and Earth Sciences
- > Medical and Health Sciences
- > Built and Cultural Environments



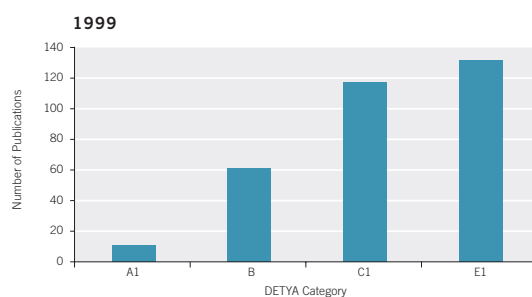
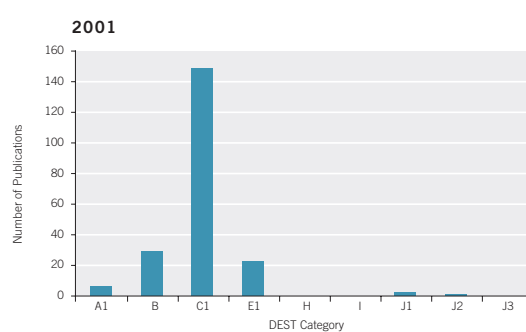
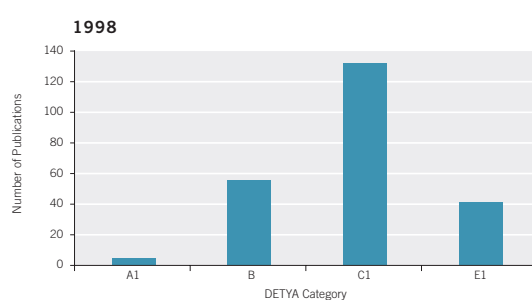
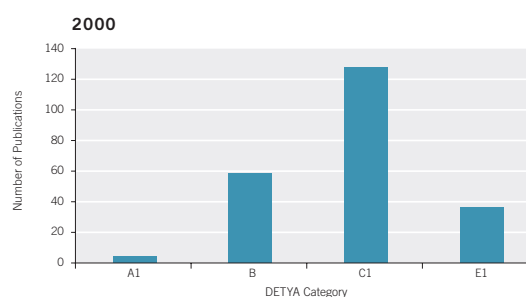
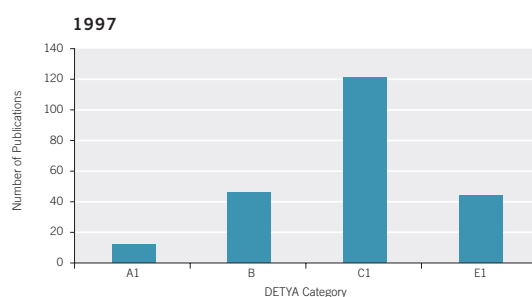
Research publications

Research publications

by DEST/DETYA 1997–2001

		1997	1998	1999	2000	2001*
A1	Books – Authored Research	11	5	11	5	7
B	Book Chapter	46	55	60	59	29
C1	Journal Articles – Refereed article	121	131	115	128	147
E1	Conference Pub – full refereed paper	44	42	130	37	22
H	Refereed Designs	NA	NA	NA	NA	0
I	Patents	NA	NA	NA	NA	0
J1	Major Creative Works/For Published Works	NA	NA	NA	NA	2
J2	Major Creative Works/For Recorded Works	NA	NA	NA	NA	1
J3	Major Original Creative Works for Exhibitions	NA	NA	NA	NA	0
Total items		222	233	316	229	208

* 2001 figures are at date of publication



Research income

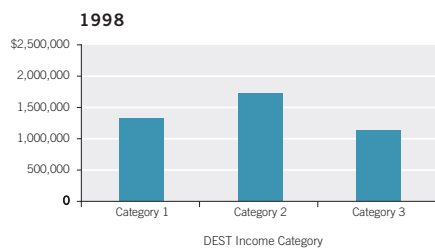
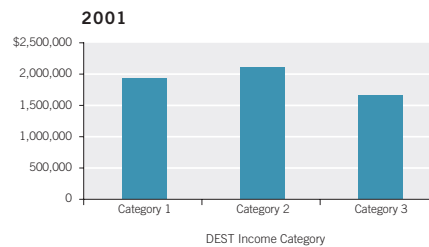
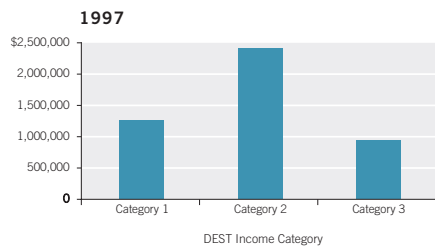
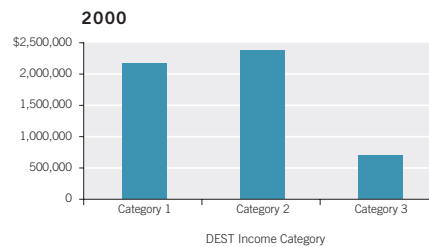
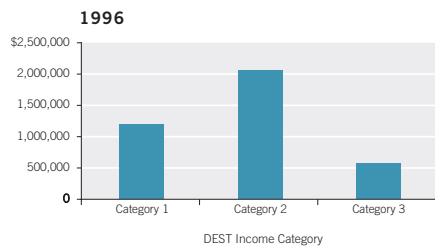
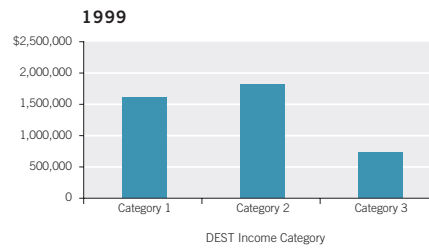
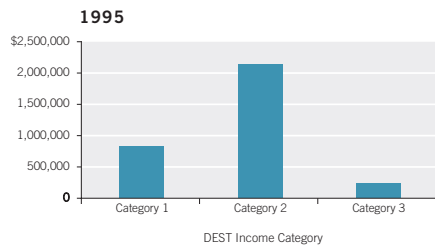
YEAR	CATEGORY 1	CATEGORY 2	CATEGORY 3	TOTAL
1995	826,778	2,126,867	256,669	3,210,314
1996	1,185,378	2,095,849	577,236	3,858,463
1997	1,283,137	2,446,296	909,592	4,639,025
1998	1,382,386	1,720,921	1,148,322	4,251,629
1999	1,616,148	1,813,141	741,439	4,170,728
2000	2,182,651	2,421,968	696,791	5,301,410
2001	1,900,954	2,147,495	1,643,960	5,692,409

Category 1 income includes all Nationally Competitive Research Grants.

Category 2 includes all other government sources of research income.

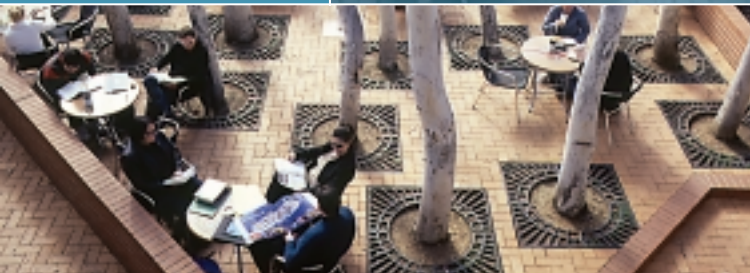
Category 3 includes funding from industry and other community sources for research.

*2001 figures may vary as DEST Research Income return is not yet prepared.





external relations



- > UNIVERSITY OF CANBERRA FOUNDATION 29
- > UNIVERSITY OF CANBERRA COLLEGE 30

External relations

The University has as one of its strategic objectives the provision of intellectual leadership and service to the professions, industry, governments, and the wider community, particularly in Canberra and the Capital Region. As part of addressing this 'community service' role and obligation the University engaged in a number of outreach activities in 2001. They extended, moreover, beyond the Capital Region to a variety of national and international communities, and ranged across the educational, scientific, business, political, diplomatic, artistic, social and sporting spheres.

Within Canberra, the University hosted school students from all over Australia attending the 2001 National Youth Science Forum and again participated in the annual Science Festival. The Australian Mathematics Trust organised another extremely successful Australian Mathematics Competition and the Canberra Film Festival, sponsored by the University, was once more deemed a success. In addition, the University again organised the National Short Story Competition. In his capacity as International Chair of the Association for Commonwealth Literature and Language Studies, Professor Satendra Nandan had major responsibility for an international conference in Canberra, attended by some 400 scholars, writers and students, which had as its theme 'Resistance and Reconciliation: Writing in the Commonwealth'. The keynote speaker was Booker Prize-winning South African author J.M. Coetzee.

Among other academic staff members who contributed to the Canberra and region community was Professor Ken Taylor. In his capacity as President of the National Trust, Professor Taylor was frequently asked for public comment about planning matters in Canberra. As a member of the Ginninderra Local Area Planning Advisory Committee, Associate Professor Gwyn Singleton was also involved in planning issues, while Dr Dianne Firth oversaw a major project by fourth year landscape architecture students. In conjunction with the Snowy River Shire Council a landscape architecture plan was developed for community use areas on the southern shores of Lake Jindabyne. Associate Professor Arthur Georges, from the University's Applied Ecology Research Group, was an active member of the ACT Conservation Council, while Professor Tony Shaddock was an expert witness at the ACT Inquiry into Disability Services, played an active part in informing ACT school principals about their obligations under the Disabilities Discrimination Act, and was instrumental in persuading ACT Government departments and the Catholic Education Office to establish scholarships for people with disabilities.

In line with its regional focus, the University signed a Memorandum of Understanding (MOU) with the South East Region Training & Enterprise Centre (SERTEC) in Bega, a not-for-profit community organisation. Through this partnership with SERTEC the University aims to develop business in south east NSW. A Vice-Chancellor's Advisory Committee (VCAC) Retreat was held in Cooma. The Committee used the opportunity to lunch with members of both the Cooma-Monaro Shire Council and the Snowy River Shire Council, and with representatives of local business and industry.

A project directed by the University was begun aimed at educating children in South Coast secondary schools about the importance of looking after local estuaries. This project is a joint initiative of the Division of Science and Design and the Eurobodalla Shire Council, and will build on existing activities, such as coast and river care programs. The University also held an art exhibition, based on the University's collection, at the Goulburn Art Gallery. The exhibition, *As We Are*, reflected the many ways in which artists express their vision of Australia and its wildlife.

The University undertook to play a training role in establishing a new leading-edge technology sector in the ACT. The Chief Minister launched the Photonics Industry Strategy at Questacon, announcing that Canberra had won the right to establish the National Photonics Training Institute headquarters. The University is to provide high quality education in photonic engineering, collaborating with the new Australian Research Council Photonics Institute, which involves the work of CIT, ADFA and ANU.

Sixteen UC Tourism students participated in Canberra's annual Floriade as part of a CRC for Sustainable Tourism research program.

The University's Centre for Applied Psychology established a network to help victims of child sexual abuse. The centre worked with students, psychologists, child protection workers and professionals working in health, juvenile justice, family and children's services and disability services to launch a national SafeCare network.



University of Canberra Foundation

The University undertook in 2001 to sponsor the Canberra Cosmos Youth soccer team playing in the National Youth League. Regrettably, the club's bid to remain in the National League failed, and the sponsorship lapsed. However, the University's Elite Athlete Support Program continued to assist the Australian Institute of Sport, the Canberra Cannons National Basketball league team and the ACT Brumbies Super-12 rugby union team.

Overseas, a University of Canberra team played a significant role in the political transformation of Indonesia when more than 300 districts were granted autonomy to run many of their own affairs. The University also ran an Asian Development Bank project aimed at improving community consultation among local government organisations in Indonesia, having won the contract against strong international competition.

The University entered into a joint venture with the Australian Education Centre in Hyderabad, India, aimed at capitalising on the city's status as the centre of the software development industry in India. Under the agreement, the Australian Institute of Technology (AIT) would be established as a world-class institute fully conforming to the high academic standards maintained by the University of Canberra.

Pro Vice-Chancellor (Science and Design) Professor Eugene Clark represented the Vice-Chancellor on a delegation to China led by the Chief Minister. The prime objective of the delegation, which visited Beijing, Shanghai and Hangzhou, was industry promotion.

The Foundation was established by the University Council to identify financial support for the University through the encouragement of gifts, bequests and grants.

The year 2001 marked the first full year of operation of the expanded Advisory Board, which developed a strategic plan for the annual operations. As a result, a number of Working Groups were established to take forward new initiatives in the areas of Events, Marketing and Public Relations, Corporate and Government support, Alumni and Pledges, and Academic involvement.

The major fundraising focus for the year was the establishment of the Aitkin Cultural Fund to support cultural initiatives on campus. The Fund was launched at a gala dinner held to honour the outgoing Vice-Chancellor, Professor Don Aitkin AO.

The University also held its second annual appeal during the year. This resulted in the Foundation receiving its first major donation: from Professor Sam Richardson AO CBE, as a memoriam gift to his wife, Mrs Sylvia Richardson.

The operations of the Office of the Foundation were influenced by the departure of the Fundraising Development Officer, the extended absence of the Executive Director and the subsequent transfer of secretariat and financial reporting responsibilities to the University Secretariat and Financial Services respectively. The Foundation Office was relocated at the end of the year from its Haydon Drive base onto the main campus. It is expected these changes will create a better profile and a more cohesive approach to fundraising throughout the University.



University of Canberra College

The University of Canberra College has now completed its fourth year of operation. The College runs a range of programs for students who do not meet the University's standard admission requirements, as part of helping them progress to tertiary study. These are UC-CONNECT, UC-PREP, UC-START and the UCC Diploma programs.

UC Connect is a new program designed for school leavers or recent school leavers, with a focus on developing academic skills. It is recommended for people who wish to study an undergraduate degree at UC. UC-PREP is a course for mature-age students (who must be 21 by the time they enter UC), and is designed in the expectation that students will begin university study after completing the course. UC-START is also an ideal option for school leavers and recent school leavers who want to prepare themselves for university study and feel they have the ability to successfully complete two undergraduate subjects from their chosen degree course. Admission to UC-START and UC-CONNECT is based on interview.

The UC College also offers four areas of study in its Diploma programs. These lead to entry in the second year of UC's degree courses in Advertising/Communication, Information Technology, Commerce, and Business Management.

During 2001 some 372 students enrolled in UC-PREP (252 in the Year-long Program and 120 in the Summer Intensive Program). A total of 245 students successfully completed the course and received offers from the University of Canberra through the Universities Admissions Centre (UAC).

During 2001 the Diploma programs offered by the College averaged between 124 and 165 enrolments in each of the three terms. This represents a steady growth from the initial intake of 50 students in 1998.

The University of Canberra College held two graduation ceremonies for diploma graduates during 2001, one in March and the other in August. Together these graduation ceremonies saw some 240 students graduate, with 51 proceeding to the second year of their relevant degree at the University of Canberra. The University of Canberra College second intake of diploma students, who commenced their studies in 1999, completed their undergraduate studies at the University of Canberra and the College was able to celebrate with its second group of university graduates.

The University of Canberra College also offered two other highly successful preparation programs during 2001. The first was in Chemistry and was offered to students who were about to commence their studies in Chemistry 1A. The second was for students who had enrolled in the Graduate Diploma in Computing or the Masters in Information Technology and needed to fulfil the course prerequisite of experience in programming.

The University of Canberra College is planning for significant growth in 2002 with the expected increase in international student numbers and the addition of a range of new pathway programs. These will provide access to both Australian and international students unable to obtain direct entry to the University through UAC.





university life



> UNIVERSITY OF CANBERRA UNION (UCU)	32
> STUDENTS' ASSOCIATION	33
> CANBERRA UNIVERSITY POSTGRADUATE ASSOCIATION (CUPA)	33
> CONVOCATION	34

University of Canberra Union (UCU)

During 2001 UCU continued to work towards its mission of providing for its members and the wider campus community a broad range of services and facilities designed to encourage participation in the social and cultural aspects of University life. This was evident through the success of the clubs and societies scheme and UCU's involvement in the sponsorship, administration and organisation of 'theme' events and weeks. These included Commencement Day, Orientation Week, international student functions, Open Day and the popular Stone Week. In addition to these 'lifestyle' events, UCU continued to provide other facilities for members and the campus, such as the Post Office and the retail shop, the Sport and Recreation Centre, the conference centre and catering outlets.

Within the UCU operational framework the Post Office continued with a deficit, in part due to a decrease in sales and commissions resulting from the trend towards e-mail and B-pay. However, other Post Office services, such as 'Ticketek' and the UCU Shop, continued to prove popular and convenient to the campus population.

The Sport and Recreation Centre had a successful year supporting individuals and teams representing the University at state and national events. The major highlights were the University's success in being overall winner at the Eastern Universities Swimming Championships, and in gaining 14th place out of 44 universities at the Australian University Games.

Further evidence of the success of the Sport and Recreation Centre is its ever-increasing membership and the popularity of its facilities. This reinforces the need to develop, in cooperation with the University, a strategic plan for the Centre aimed not only at maintaining but expanding the facilities so as to provide for future students seeking an involvement in University life beyond the lecture theatre.

The UCU Bar also had another successful year. While the change in some practices, such as the cancellation of dance parties and happy hours, resulted in a decrease in trade, the Bar continued to be a popular campus meeting place. From concerts to karaoke, from comedy to trivia, sporting nights and club events, a variety of theme nights were held for the entertainment and benefit of members.

The conference centre and the Gallery Cafe underwent continuing reviews of their operations, and changes to staffing. With the ongoing development of the centre's compendium, and the increasing client recognition of the flexibility of the venue, it is hoped that 2002 will see an increase in business, both on and off campus.

Late in the year the management structure of UCU underwent enforced change, resulting in both operational and financial challenges. This resulted in a review of policies relating to some of UCU's services, and a strengthening of the commitment to its member services.



Students' Association

The Students' Association continued throughout 2001 its role of promoting and defending the rights of students – ensuring the University remained focused on the needs of its undergraduate population.

The Students' Association has taken a keen interest in the establishment of the University of Canberra Brisbane Campus, and has been working on ways of ensuring students studying in Brisbane enjoy the same rights as students at Bruce. The association has also been developing strategies to ensure effective representation for University of Canberra students studying offshore. This work will continue in 2002.

Through the ongoing work of the Students' Association, students at the University continue to have access to a range of information, advocacy, support and representation, be it through the InfoCentre, student representatives on University committees or the Association's welfare and advocacy support services.

On a wider scale, the Students' Association has worked with the National Union of Students to ensure both quality in higher education and a reduction in the financial burden on students. The Association believes students who need to work full time while undertaking full time study are far more likely to fail, and that the University community needs to recognise the importance of the relationship between financial capacity and academic success. In 2002 the Students' Association will be undertaking a project to assess the real cost of study, and will use this data to lobby the Commonwealth Government for a better deal for students in terms of financial support.

A further issue of concern to the Association has been the ESOS (Education Services for Overseas Students) Act. The Association believes the legislation takes academic judgement away from universities and places it into the hands of government, and is poor legislation. The Students' Association remains committed to ensuring international students receive treatment and services equal to those of domestic students.

Protecting and defending the rights of students will continue to be the major focus of the Association's work in the coming year. The Association will be monitoring carefully any perceived abrogation of those rights, either by the University or government.

Canberra University Postgraduate Association (CUPA)

CUPA underwent significant changes in 2001, at both the CUPA Council and operations level. The President of CUPA, Patrick O'Flaherty, stepped down on medical advice, while many Council members and the Association's long-time executive officer, Manik Datar also resigned.

Patrick O'Flaherty was succeeded by David Marsden-Ballard. Greg House became the Vice President and acting Executive Officer. The Council decided that recruitment of members should not only reflect diversity of study, but also the University's cultural diversity. As a result, Council membership in 2001 included representatives of Peru, Fiji, Kenya, Pakistan, India and Malaysia as well as Australia. Council members took on a greater role in the day-to-day operations of the Association and in advocacy work with students. This led to their being more in touch with postgraduate issues and therefore able to advocate more effectively for the postgraduate community. The Council dealt with a number of issues during the year, notably movement of the office to the Concourse, OH&S matters and improved computer technology, all while maintaining essential CUPA functions.

The Council and executive set out to establish within the new office a safe working environment and welcoming ambience for postgraduate students. The design and refitting were based on new standards for sustainable design, with particular care taken in the choice of materials. Such were the results that the industry journal *Waste Management and Environment* featured the office as an example of excellence in sustainable design.

During the year the Association trialled the 're-branding' of CUPA as the PostGraduate Students' Association (PGSA). This led to greater recognition with postgraduate students and new academic staff. CUPA therefore intends taking the legal steps necessary in 2002 to make the name change permanent.

The Association also intends that 2002 should be a year of consolidation of its new direction in order to more effectively represent the needs of postgraduate students.



STUDENT PROFILE

maria guzman

'What I found is that the UC Law School really focused on their students by providing them with the best information and always being committed to answering any questions you may have had,' says Bachelor of Laws graduate Maria Guzman.

Now a solicitor for international law firm, Minter Ellison, Maria found the University of Canberra an ideal location due to it being a 'quiet place, safe and close to all amenities, such as the National Library' as well as being home to a diverse range of legal firms and government departments.

One of the aspects of her course that particularly impressed Maria was the hands-on approach to learning. 'The law degree was practical as well as theoretical,' she says. 'Due to weekly tutorials and participation in moots (mock courts) you are able to readily apply your knowledge while you are learning.'

Maria endeavoured to make the most of her opportunities while studying at UC, building up a host of good contacts in the legal profession via university functions and lecturers, as well as serving as fundraising and social functions coordinator for the Isaacs Law Society for three years.

'Isaacs was great', Maria says enthusiastically, citing the social functions as a welcome release from study. 'Unlike other law schools, the lecturers knew their students on a first name basis and always had time see you. Overall, it was a great place to study—there was a great atmosphere in the Law School and I am proud to say I studied at UC.'

Convocation

In 2001 Convocation continued to hold a range of events aimed at encouraging current or potential members to maintain their links with the University. These included a dinner at which the guest speaker was Rod Kafer, an ACT Brumbies and Australian rugby union representative, and a gourmet dinner at which popular local producer Ken Helm spoke about his wines. A function was also held to farewell the retiring Vice-Chancellor, Professor Don Aitkin, at which, in recognition of their strong support, both Professor and Mrs Beverley Aitkin were made fellows of Convocation. The Convocation committee now looks forward to working with the incoming Vice Chancellor, Professor Roger Dean.

Membership of Convocation at year's end was approximately 4000. The committee continued to encourage active involvement in events and the life of the University.

Particular emphasis was placed, when possible, on the inclusion of overseas members.

Convocation also continued to make a significant contribution to graduation ceremonies and Open Day.

The function held in association with the annual presentation of the Herbert Burton Medal was a great success. The medal is presented to the student deemed to have achieved outstanding academic results and contributed in any of a variety of ways to the wider community. It is the University's most prestigious award. The 2001 medal was presented to Jaishree Srinivasan, who in her Conservation of Cultural Materials Course achieved the highest grade point average recorded by the University. All winners of the medal are now listed on an Honour Board, instigated by Convocation. Arrangements have been made for the Board to be located in the University Library.

Convocation continued to work cooperatively with the Foundation and to support the Canberra International Film Festival. The Festival again featured an excellent range of films, including *Monsoon*, *Wedding* and *Amelie*.



appendices



A	PROFESSORS OF THE UNIVERSITY	36
B	HONORARY DEGREES AND HONORARY FELLOWS	39
C	SENIOR ADMINISTRATIVE AND ACADEMIC STAFF	40
D	ATTENDANCE OF MEMBERS AT COUNCIL MEETINGS	43
E	FREEDOM OF INFORMATION STATEMENT	44

Appendix A – Professors of the University

PROFESSORS	DATE OF APPOINTMENT
Aitkin, Donald Alexander, AO, MA <i>NE</i> , PhD <i>ANU</i> , FASSA, FACE	1 January 1991
Alderman, Belle Y, BA <i>Georgia</i> , MLn <i>Emory</i> , DLS <i>Col</i> , AALIA	5 December 2001
Andrew, Brian Harold, BCom <i>N'cle NSW</i> , MComm <i>UNSW</i> , BLegS <i>Macq</i> , CPA	1 July 1993
Bartnik, Robert Andrzej, BSc, MSc <i>Melb</i> , PhD <i>Princeton</i>	3 March 1997
Blood, Richard Warwick, BSc <i>Syd MS</i> , PhD <i>Syracuse</i>	6 October 1998
Bonollo, Elivio, BE (Hons), MEngSc, PhD <i>Melb</i> , ARMTc (Mech Eng), ARMIT (Prod Eng), TTTC, CPEng, MIEAust, CEng, MIEE, AADM	2 January 1997
Brennan, Marie, BA (Hons) <i>Melb</i> , DipEd <i>Melb</i> , G DipLang & Learning <i>Rusden Coll</i> , PhD <i>Wisconsin</i>	8 February 1999
Carroll, Marie Vivienne, BA, PhD <i>Otago</i>	20 May 1993
Clark, Edward Eugene, BA <i>St Mary's</i> , MEd (Hons) <i>Wichita</i> , JD (Hons) <i>Washburn</i> , MEd St, PhD <i>Tas</i>	1 July 1994
Creagh, Dudley Cecil, BSc (Hons), DipEd <i>Qld</i> , MSc <i>NE</i> , Msc <i>Bristol</i> , PhD <i>UNSW</i> CPhys, CEng, FIP, FAIP, MIEE	1 July 1996 (for 5 years)
Cripps, Allan William, BSc (Hons) <i>NE</i> , PhD <i>Syd</i> , FASM	27 June 1994
Cullen, Peter Wray, BAgSc, DipEd, MAgSc <i>Melb</i> , FTS	31 August 1988
Dearn, John Michael, BSc <i>E Ang</i> , PhD <i>S'ton</i> , Grad Cert HigherEd <i>Canberra</i>	11 November 1998
Edwards, Meredith Ann, AM, BCom (Hons) <i>Melb</i> , PhD <i>ANU</i> , FASSA	4 August 1997
Edwards, Paul Julian, BSc (Hons), PhD <i>Tas</i> , FAIP, FRAS, FIREE Aust	26 July 1982
Fleer, Marilyn, BEd <i>E.Cowan</i> , MEd <i>NE</i> , PhD <i>Qld</i> , MA (STS) <i>Deakin</i> , MACE	4 December 2001
Fleming, Don, BA, LLB <i>Monash</i> , LLM <i>Melb</i> , PhD RSSS <i>ANU</i> , (Barrister and Solicitor ACT and Vic, Barrister NSW)	12 April 2000
Frith, Stephen, BScArch, BArch (Hons), MBEnv (Cons) <i>UNSW</i> , MScArch Urb Des, MPhil <i>Col</i> , PhD <i>Camb</i>	2 February 1998
Gardner, Glenn, RN DipMedEd <i>Armidale CAE</i> , BAppSc AdvNurs, MEdStud <i>Melb</i> , PhD <i>Qld</i>	19 April 1999
Green, William Stanley, NDD <i>Newcastle (UK)</i> , FRSA	4 August 1999
Halligan, John Angus, MA <i>Otago</i> , PhD <i>Well</i>	24 May 1995
Harding, Ann, BEc <i>Syd</i> , PhD <i>Lond</i>	12 October 1992
Horrigan, Bryan, BA, LLB <i>Qld</i> , PhD <i>Oxford</i> , (Barrister and Solicitor ACT)	28 June 2000
Jones, Gary, BSc (Hons) <i>Monash</i> , PhD <i>Melb</i>	6 December 2000
Kearney, Robert Edward, BSc (Hons) <i>NE</i> PhD, DSc <i>Qld</i>	18 March 1996
Kennedy, Kerry John, BA, DipEd, MEd <i>UNSW</i> , LittB <i>NE</i> , PhD <i>Stanford</i>	20 October 1995
Lewis, Philip, BSc (Hons) CNA, MSocScEc <i>B'ham</i> , PhD Economics <i>Murdoch</i>	12 April 2000
Lian, Andrew-Peter, BA (Hons) <i>Syd</i> , DU <i>Paris IV</i> , <i>Sorbonne</i>	3 March 1998
Morrison, Paul, BA (Hons) <i>Wales</i> PhD CNA PGCE <i>Wales</i> RMN, RGN, AFBPsS, CPsychol	12 April 1999
Mules, Trevor, MEc, PhD <i>Adel</i>	5 July 1999
Nandan, Satendra P, BA (Hons), BEd <i>Delhi</i> , MA Linguistics, MA C'wealth Lit <i>Leeds</i> , Cert Uni Teaching <i>London</i> , PhD <i>ANU</i>	5 December 2001
Pearson, Colin, AO, MBE, MSc Tech, PhD <i>Manc</i> , FIIC	6 July 1994
Pollard, Graham, BSc <i>Syd</i> , MSc, PhD <i>ANU</i> Amusa, FSS	5 December 2001
Putnis, Peter, BA (Hons) <i>N'cle</i> , <i>NSW</i> PhD <i>ANU</i>	1 January 1996
Roberts Brian, BSc (Surveying) <i>Otago</i> , Dip Town Plan <i>Auck</i> , Dip Bus Mgt C. <i>Qld</i> Dip Urban Design, MA <i>Oxf.Brookes</i>	1 August 2001

PROFESSORS (CONTINUED)	DATE OF APPOINTMENT
Shaddock, Anthony John, BA (Hons), MEd (Hons) <i>UNSW</i> , PhD <i>N Carolina</i> , MAPsS	17 August 1994
Taylor, Kenneth, AM, BA <i>Sheff</i> , DipTP <i>Manc</i> , MLArch <i>Melb</i> , FAILA	6 July 1994
Taylor, Peter, BSc, PhD <i>Adel</i> , FTICA, AFIMA, MACE (while Director of the Australian Mathematics Trust)	28 February 1996
Turner, Mark, BPhil <i>Liv</i> , BA, PhD <i>Hull</i>	27 May 1998
Wagner, Michael, Dipl-Phys <i>Munich</i> , PhD, FIEAust, MIEEE, MASSTA, MESCA	1 May 1996

EMERITUS PROFESSORS	DATE OF APPOINTMENT
Aitchison, Gordon James, MSc, PhD <i>Adel</i>	23 July 1982
Dunstone, John Reginald, MSc, DipEd <i>Syd</i> , PhD <i>Qld</i>	10 May 1985
Fairbrother, James Alick, DipArch, DipTP <i>Leeds</i> , AILA, AAILA	25 November 1981
Houston, Hugh Stewart, BA <i>NZ</i> , BEd, DipEd <i>W Aust</i> , MA <i>Auck</i> , PhD <i>Massey</i>	22 June 1977
James, Jennifer Ann, RN, RM, DNE <i>NSW Coll Nursing</i> , BHA <i>UNSW</i> , MEd <i>CCAE</i> , FCN <i>NSW</i> , FCHSE, FINA (NSW, ACT)	28 February 1998
Jory, Rodney Leonard, AM, BSc <i>Adel</i> , PhD <i>ANU</i> , FAIP	5 December 2001
Mandle, William Frederick, MA <i>Oxf</i>	12 April 2000
Mitchell, Robert Brien, ME <i>UNSW</i>	20 August 1997
Mosedale, Peter Ralph, MA, DipEd <i>Oxf</i>	7 January 1978
Richardson, Sam Scruton, AO, CBE, MA <i>Oxf</i> , LLD A Bello, Hon D Univ <i>Canberra</i> , of Lincoln's Inn, Barrister-at-Law	10 September 1984
Ride, William David Lindsay, AM, MA, DPhil <i>Oxf</i> , FTS	24 February 1988
Tomasic, Roman, LLB, MA <i>Syd</i> , PhD <i>UNSW</i> , SJD <i>Wisconsin</i> , Solicitor (NSW)	31 May 1989
Traill, Ronald David, BA, DipEd <i>Tas</i> , MA, EdD <i>Calif</i>	29 May 1996
Wettenhall, Roger Llewellyn, MA, Dip Pub Admin <i>Tas</i> , PhD <i>ANU</i>	28 September 1994

ADJUNCT AND HONORARY PROFESSORS	DATE OF APPOINTMENT
Banks, Diana BEd, <i>Canberra</i> , PhD <i>Melb</i>	4 August 1999 (for 3 years)
Barratt, Paul, AO, BA <i>ANU</i> , BSc (Hons) <i>NE</i>	12 April 2000 (for 3 years)
Blunn, Anthony, AO, LLB <i>ANU</i>	12 April 2000 (for 3 years)
Braysher, Michael, BSc (Hons), PhD <i>Adel</i>	4 August 1999 (for 3 years)
Broinowski, Richard, LLB <i>Adel</i> , M PubAdmin <i>Harvard</i> , Barrister and Solicitor of Supreme Court of South Australia	4 October 2000 (reappointed for 3 years)
Button, Brian, BA <i>Syd</i> , PhD <i>Macq</i>	12 April 2000 (for 3 years)
Campbell, Geoffrey, BArch, Dip TRP, MTRP <i>Melb</i> , FRAIA, FRAP	8 July 2001 (reappointed for 3 years)
Carlton, Jim, BSc <i>Syd</i>	7 February 2001 (for 3 years)
Delaney, Michael, BA <i>La Trobe</i> (for 3 years)	4 October 2000 (for 3 years)
Disney, Julian, LLB (Hons) <i>Adel</i> , (Barrister and Solicitor SA)	6 December 2000 (for 3 years)
Easteal, Patricia, BA (Social Sciences) <i>State Uni of New York at Binghamton</i> , MA (Anthropology), PhD (Legal Anthropology) <i>Pittsburgh</i>	1 August 2001 (for 3 years)
Edwards, Meredith Ann, AM, BCom (Hons) <i>Melb</i> , PhD <i>ANU</i> , FASSA	4 August 1999 (for 3 years)
Fricker, Peter Allen, MB.BS <i>UNSW</i> , FACSM, FASMF, FACSP	1 October 2001 (reappointed for 3 years)
Gerner, Pem, BA, MEnv St <i>Adel</i> , GradDip Ed <i>S.Aust CAE</i> , FRAIA, MAIB, MEIA	8 July 1998 (for 3 years)
Grainger, David, BA Lib, GradDip LegSt <i>Canberra CAE</i>	1 August 2001 (for 3 years)

ADJUNCT AND HONORARY PROFESSORS (CONTINUED)	DATE OF APPOINTMENT
Gray, John E, OAM, BScFor <i>Syd</i> , MLA <i>Berkeley</i> , D EnvDes <i>Canberra</i>	1 October 2001 (for 3 years)
Greenfield, Heather, BSc (Hons), PhD <i>Lond</i>	8 July 1998 (for 3 years)
Hambly, Francis (Frank) Sutherland, AM, BEc <i>Adel</i> , Hon DLitt <i>LaTrobe</i>	1 January 2000 (reappointed for 2 years)
Hapel, Andrew J, BSc (Hons) <i>NE London</i> , PhD <i>ANU</i>	11 April 2001 (for 3 years)
Harrison, Mark,	1 August 2001 (for 3 years)
Hinton, Frances, DipEd, BA <i>NE</i>	12 April 2000 (for 3 years)
Ives, Denis, AO, B AppSc (Hons) <i>Qld</i> , BA <i>ANU</i>	4 August 1999 (for 3 years)
Lamberton, Donald, BEc <i>Syd</i> , PhD <i>Oxon</i>	12 April 2000 (for 3 years)
Lim, Boon-Yeow, Sir, MBA <i>Hull</i> , PhD <i>Qld</i>	7 June 2000 (for 3 years)
Macintosh, Ian, BCom <i>Auck</i> ACA, CPA	1 October 2001 (for 3 years)
McClelland, Alison, Dip SocSt, BA, MA (Hons) <i>Melb</i>	6 December 2000 (for 3 years)
McDermott, Peter, AirCmdr, BSc <i>Melb</i> , GradDip BusMgt <i>S.Qld.</i> , MSc <i>SthCalif</i>	11 April 01 (for 3 years)
McLean, Allan,	5 December 2001 (for 3 years)
Metcalfe, Andrew, BArch <i>NSWIT</i> , MArch <i>Toronto</i>	7 June 2000 (for 3 years)
Moon, Sheryle, DipEd, BEc <i>Syd</i>	4 October 2000 (for 3 years)
Moore, Michael, BA <i>Flin</i> , DipEd <i>Adel</i> , M Population Health <i>ANU</i>	5 December 2001 (for 3 years)
Neilson, Lyndsay Robert, BA (Hons) <i>Melb</i> , FRAPI	11 April 01 (reappointed for 3 years)
O'Clery, Peter, MA <i>Dublin</i>	6 October 1999 (for 3 years)
O'Kane, Mary, BSc <i>Qld</i> , PhD <i>ANU</i> , Hon D Univ <i>C.Qld</i> , FAATSE, FIA	5 December 2001 (for 3 years)
O'Keefe, H Brian, AO, BE (Elec) <i>Qld</i> , FIEAust	1 August 2001 (reappointed for 3 years)
Pegrum, Annabelle, BArch (Hons) <i>Syd</i> , FRAIA	1 October 2001 (reappointed for 3 years)
Penman, Robyn, B Com AppPsych (Hons) <i>UNSW</i> , PhD <i>Melb</i>	1 May 1999 (for 3 years)
Pentony, Brendan, LLB <i>ANU</i> (Barrister-at-Law NSW)	1 August 2001 (for 3 years)
Porter, James, LLB, BEc <i>Adel</i>	6 December 2000 (for 3 years)
Robertson, James, BSc (Hons), PhD <i>Glasgow</i>	12 April 2000 (for 3 years)
Service, Jim, AM,	4 October 2000 (for 3 years)
Sherry, Ann, BA <i>Qld</i> , GradDip IndDes <i>QUT</i> , GradDip Ergo <i>Linc Inst HealthSc</i>	4 October 2000 (for 3 years)
Sly, David, BEc <i>James Cook</i> , FCPA	1 August 2001 (for 3 years)
Smith, Carol, RN, BSN <i>Iowa</i> , MSN <i>Detroit</i> , PhD <i>Minneapolis</i>	7 June 2000 (reappointed for 3 years)
Taylor, Philip, BA Arch <i>UNSW</i> , FRAIA, AIArba	4 October 2000 (for 3 years)
Temenggung, Ir, SA, BEngPlan <i>Bandung IT</i> , GradDip DevPlan <i>Lond</i> , MRP, PhD <i>Cornell NY</i>	4 October 2000 (for 3 years)
Vardon, Suzanne, BA SocWork <i>UNSW</i> , Hon D Univ SA	12 April 2000 (for 3 years)
Webster-Mannison, Marci, BDes Studies <i>Qld</i> , BArch <i>Canberra</i>	4 August 1999 (for 3 years)
Wirojanagud, Prakob,	5 December 2001 (for 3 years)
Woods, Michael, DipEd <i>Canberra CAE</i> , BA (Hons) <i>ANU</i>	7 June 2000 (for 3 years)
Wright, Elizabeth Anne, BA (Hons) <i>Sheff</i> , GradDip HRM <i>Gwent Coll Higher Ed</i> , FIPD, AFAHRI, MAITD, AIMM	5 December 2001 (reappointed for 3 years)
Zussman, David, BSc McG., MSc <i>Florida State</i> , PhD McG.	1 August 2001 (for 3 years)

Appendix B – Honorary Degrees and Honorary Fellows

HONORARY DEGREES	DATE AWARDED
Doctor of the University	
Sam Scruton Richardson	19 April 1990
Laurence Norman Richard Carmichael	2 May 1991
Lyndsay Genevieve Connors	1 May 1992
Geoffrey Piers Henry Dutton	21 April 1993
Graham McLean Eadie	28 April 1994
Michelle Grattan	29 April 1994
Eric Rolls	27 April 1995
Donald Richmond Horne	1 May 1996
Phillip William Hughes	3 May 1996
The King of Thailand, His Majesty Bhumiphol Adulyadej, Rama IX of the Chakri Dynasty	2 October 1996
Romaldo Giurgola	2 May 1997
Susan Maree Ryan	22 April 1998
John Grey Gorton	20 August 1999
Jean Edna Blackburn (now deceased)	16 December 1999
Warren Horton	28 July 2000
Peter Wray Cullen	19 December 2001
Master of Applied Science	
Robert Colville Ecclestone	21 April 1989
Master of Arts	
John Francis Balnaves	20 April 1989
Ernest James Cooper	20 April 1990
Nancy Janet Irvine	20 April 1990
HONORARY FELLOWS	
DATE OF APPOINTMENT	
Helen Craven Crisp	24 November 1976
John Grey Gorton	29 November 1978
Rae Else-Mitchell	24 November 1982
Cecil Emil Carr	25 January 1983
Ronald John Fryer	27 November 1985
Victor Crittenden	30 July 1986
Elsie Hope Solly	28 October 1988

Appendix C – Senior Administrative and Academic Staff

Senior Administrative and Academic Staff as at 31 December 2001

Vice-Chancellor	Professor D A Aitkin
Deputy Vice-Chancellor	Professor M A Edwards
Pro Vice-Chancellor (Academic)	Professor M Carroll
Pro Vice-Chancellor (Research and International)	Professor A W Cripps
Pro Vice-Chancellor and Executive Director of the National Institute of Design	Professor E Bonollo
Pro Vice-Chancellor – Division of Communication and Technology	Professor P Putnis
Pro Vice-Chancellor – Division of Management and Technology	Professor G H Pollard
Pro Vice-Chancellor – Division of Science and Design	Professor E Clark
Executive Director, Corporate Services Division and Chief Accountant	Mr A Westerman
Executive Director, Client Services Division and Librarian	Mrs L V Jennings
Chair, Academic Board	Associate Professor John Rayner
Deputy Chair, Academic Board	Professor R Bartnik
Secretary of Council	Mr G R Dennett

Full-time and Fractional Full-time General Staff by Organisational Unit as at 31 March 2001

ORGANISATIONAL UNIT	MALE	FEMALE	ALL
Communication and Education	19	52	71
Science and Design	47	53	100
Management and Technology	12	29	41
Central Libraries and Branches	8	35	43
Central Computing Centre	29	13	42
Educational Research & Development Centre	0	1	1
Student Services	5	25	30
Administration and Overhead Services	63	79	142
Buildings, Plant and Grounds	38	14	52
CRC (Cooperative Research Centres)	9	8	17
Other General Institution Services	0	2	2
Independent Operations	1	6	7
Public Services	0	3	3
Cleaning Services	9	8	17
Total	240	328	568

Note: Fractional full-time staff may be allocated to more than one organisational unit. Net staff = 513

All Casual Staff by Organisational Unit as at 31 March 2001

Organisational Unit	SENIOR LECTURER AND ABOVE				LECTURER		BELOW LECTURER		GENERAL		TOTAL	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Communication and Education	0.00	0.00	0.00	0.01	10.98	16.93	3.36	11.34	14.34	28.28	42.62	
Science and Design	0.00	0.00	0.00	0.00	10.12	17.08	9.41	10.28	19.53	27.36	46.89	
Management and Technology	0.00	0.00	0.00	0.08	17.15	10.25	4.95	3.39	22.10	13.72	35.82	
Central Libraries and Branches	0.00	0.00	0.00	0.00	0.00	0.00	1.88	4.61	1.88	4.61	6.49	
Central Computing Centre	0.00	0.00	0.00	0.00	0.01	0.00	0.93	0.47	0.94	0.47	1.41	
Cleaning Services	0.00	0.00	0.00	0.00	0.00	0.00	0.56	0.00	0.56	0.00	0.56	
Educational Research and Development	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.13	0.01	0.13	0.14	
Other Independent Operations	5.97	3.81	0.00	0.00	0.87	0.77	2.72	2.13	9.56	6.71	16.27	
Public Services	0.00	0.00	0.00	0.00	0.00	0.00	0.23	1.17	0.23	1.17	1.40	
Student Services	0.00	0.00	0.00	0.00	0.02	0.07	0.95	2.59	0.97	2.66	3.63	
Administration and Overhead Services	0.00	0.00	0.00	0.00	0.01	0.00	2.90	7.21	2.91	7.21	10.12	
Buildings, Plant and Grounds	0.00	0.00	0.00	0.00	0.00	0.00	1.95	0.38	1.95	0.38	2.33	
CRC (Cooperative Research Centres)	0.00	0.00	0.00	0.00	0.00	0.00	1.91	2.46	1.91	2.46	4.37	
Total	5.97	3.81	0.00	0.09	39.16	45.10	31.76	46.16	76.89	95.16	172.05	

Note: Casual Staff measured in Full Time Equivalent (FTE)

Appendix D – Attendance of Members at Council Meetings in 2001

NAME	NO. 74	NO. 75	NO. 76	NO. 77	NO. 78	NO. 79
Ms W McCarthy (Chancellor)	p	p	a	p	p	p
Professor D Aitkin	p	p	p	p	p	p
Professor M Brennan	p	p	p	p		
Ms J Burke	l					
Ms L Burney	l	l				
Ms D Casey				a	p	a
Ms J Coggins	p	p	p	p		
Ms I Fraser	p	p	l	l	l	p
Ms Y Hanbidge	p	p	p	p	a	p
Mr B Hayward	p	p	p	p		
Ms F Hinton				p	p	p
Mr B Jones					p	p
Mr D Kleeman	p	p	p	p	p	p
Ms A Langley					p	p
Mr I Mackintosh	p	ia				
Mr D Marsden-Ballard		p	p	p	p	p
Ms J Morton				p	a	p
Mr P O'Flaherty	p					
Ms F Powell	p	p	p	p	p	p
Mr H Powell	p	a	a	p	p	p
Mr J Radik	p	ia				
Dr S Rickard	p	ia				
Mr M Rosser	p	ia		p	p	p
Dr M Sargent	p	p	p	p	a	p
Ms A Shaddock	p	p	p	p	p	p
Assoc Prof F Stravens					p	p
Ms A Trimmer	p	ia		a	p	p
Dr H Watson	p	ia		p	p	p
Mr S Wong				p	p	p

Legend:

- p present,
- a absent with leave,
- l leave of absence
- ia in attendance pending advice of re-appointment

No entry indicates that the person was not a member at the time

Appendix E – Freedom of Information Statement

This information is given in relation to the *Freedom of Information Act 1989*.

Establishment

The University is established under the *University of Canberra Act 1989*. The functions of the University are primarily:

- > to transmit and advance knowledge by undertaking teaching and research of the highest quality;
- > to encourage, and provide facilities for, postgraduate study and research;
- > to provide facilities and courses for higher education generally, including education appropriate to professional and other occupations, for students from within Australia and overseas;
- > to award and confer degrees, diplomas and certificates, whether in its own right, jointly with other institutions or as otherwise determined by the Council;
- > to provide opportunities for persons, including those who already have post-secondary qualifications, to obtain higher education qualifications; and
- > to engage in extension activities.

In performance of its functions the University is required to pay special attention to the needs of the Australian Capital Territory and the surrounding region.

Organisation

In accordance with Division 2 of the Act, the University is governed by a Council comprising the Chancellor, the Deputy Chancellor, the Vice-Chancellor, up to ten persons appointed by the Chief Minister of the Australian Capital Territory, one person (not being an employee or student of the University) elected by graduates of the University and of the Canberra College of Advanced Education, three members of the academic staff elected by members of that staff, a member of the general staff, two students of the University elected by students of the University to represent undergraduate and postgraduate students, and up to two persons appointed by the Council.

The Vice-Chancellor is the chief executive officer of the University.

In accordance with Division 4 of the Act, the Academic Board is responsible under the Council for all academic matters relating to the University. Membership of the Academic Board consists of the Vice-Chancellor or nominee, the Chairperson, heads of the three academic divisions; heads of "other bodies" including the Centre for the Enhancement of Learning, Teaching and Scholarship (CE LTS), the administrative divisions and the Schools of the University; the Professors of the University not already members of the Board; one academic staff member of each Faculty Board chosen by resolution of the Faculty Board (under review); the three elected academic staff members of the Council; two members elected from among their number by the students of the University; the two elected student members of the Council; the person or persons (if any) appointed by the Council after receiving the advice of the Board.

Courses of study are administered through three academic divisions, Communication and Education, Management and Technology, and Science and Design. Each Division has an Education Committee. Each Division is administered by the Pro Vice-Chancellor and a Business Team Leader.

The University occupies a campus of 119 hectares in Bruce, ACT. The University owns and operates the University of Canberra College Pty Ltd.



Functions

COUNCIL

- > approves policy relating to all University activities within a strategic framework
- > through the Vice-Chancellor, oversees the entire management of the University
- > monitors the performance of the University against its goals

Committees of Council: Audit Committee; Buildings and Site Committee; Finance Committee; Honorary Degrees Committee; Legislation Committee; Student Conduct Committee and University Promotions Committee.

VICE-CHANCELLOR AND SENIOR EXECUTIVE

- > implement Council policy. The Client Services Division assists and supports in the provision of plans, policies and procedures with respect to communication, information and information technology.
- > are responsible for the University's academic program, including academic plans, policies and procedures to support teaching and research and for the administrative services of the University, including plans, policies and procedures with respect to financial, human and physical resources assisted by the Corporate Services Division.

ACADEMIC BOARD

- > advises Council regarding academic development
- > awards degrees, diplomas and certificates
- > develops policies and procedures for student admission and progress
- > establishes and monitors academic standards
- > reports to Council on courses and proposed courses

Committees of Academic Board: Admissions Committee; Education Committee; Honours Committee; Research Committee; Student Appeals Committee; University Higher Degrees Committee and Scholarships and Prizes Committee.

DIVISIONAL EDUCATION COMMITTEES

Within the framework of the University's regulations and Academic Board policy and guidelines; co-ordinate and oversee the Division's responsibilities under the University's Statute and Rules and the implementation of university educational policy and practice including:

- > development of new courses and changes to courses
- > examination results and certifying course completions
- > advanced standing and student progress
- > academic and administrative activities of their respective academic Divisions

Membership: Pro Vice-Chancellor (Division) or nominee; a representative from each School; Divisional Business Team Leader (ex-officio); Student representation.

DIVISIONS

- > advise students on course requirements, assessment and progress, and student facilities
- > deliver the University's academic program.



Powers

The powers of the University are set out in section 7 of the *University of Canberra Act*, and include the power to: enter into contracts; acquire or dispose of real or personal property; develop commercially any discovery, invention or property; make charges for work done, services rendered and goods and information supplied by it; join in the formation of companies; enter into partnerships; participate in joint ventures and arrangements for the sharing of profits; erect buildings; occupy, use and control land or buildings owned or held under lease by the Commonwealth and made available to the University; employ persons; accept gifts and bequests, in trust or otherwise, and act as trustee of money or property vested in the University; invest money and dispose of investments. Under section 40 the Council may make Statutes and Rules with respect to the various aspects of the management, good government and discipline of the University.

PUBLICATIONS PRODUCED BY THE UNIVERSITY

Documents available for purchase by members of the public include the University Handbook, and Statutes and Rules of the University. Documents available to the public free of charge include annual reports, divisional and course guides, international students' guide, undergraduate and postgraduate prospectuses, visitors' guide, library and computer services centre guides, *Monitor* (University of Canberra newspaper), pamphlets on the Health and Counselling Centre and student accommodation, and other occasional publications on various matters, such as research activities.

OTHER DOCUMENTS

Documents relating to the decision-making processes within the University are available, including minutes of Council meetings and Council papers; minutes of Council committee meetings, and minutes of Academic Board meetings. Documents relating to the administration of the University include personnel files; salary and recruitment records; student files; student enrolment and admission procedures; other procedural documents relating to student administration; financial statements and accounting records; registry files, and various other administrative records.

FACILITIES FOR ACCESS

Documents may be inspected at the Secretariat, located in Room 1D95, telephone (02) 6201 2613. Alternative arrangements for access can be made through the Executive Director, Corporate Services. Minutes of Council and Academic Board meetings, the current Handbook, and a number of policy documents are available electronically via the Campus Wide Information Service (UC Online). (www.canberra.edu.au)

FOI PROCEDURES

Applications for access to documents in the possession of the University should be made in writing to the Executive Director, Corporate Services at the address below. Applications must be accompanied by an application fee of \$30 made payable to the University of Canberra or an application for remission of the fee. Applications should include an address to which notices may be sent and a business hours telephone number. Applications will be acknowledged. In accordance with the provisions of section 14 of the *Freedom of Information Act 1989*, the Executive Director, Corporate Services is authorised to make a decision in respect of a request for access to a document.

Applications and enquiries regarding the *Freedom of Information Act 1989* and the documents of the University of Canberra should be addressed to:

Executive Director, Corporate Services
University of Canberra ACT 2601

The University is located at Kirinari Street, Bruce, ACT and is open for business between 9.00am and 5.00pm, Monday to Friday (except on public and University holidays). Student Administration Enquiries Desk and the Cashier's office close at 4.30pm.



financial statements



University of Canberra
Consolidated Financial Statements
year ended 31 December 2001

> AUDIT REPORT	48
> STATEMENT BY THE COUNCIL	50
> STATEMENT OF FINANCIAL PERFORMANCE	51
> STATEMENT OF FINANCIAL POSITION	52
> STATEMENT OF CASH FLOWS	53
> NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS	54

AUDITOR-GENERAL

Australian Capital Territory

INDEPENDENT AUDIT REPORT

UNIVERSITY OF CANBERRA

To Members of the Legislative Assembly for the Australian Capital Territory

General

I have audited the financial statements of the University of Canberra for the year ending 31 December 2001. The financial statements include the consolidated accounts of the economic entity comprising the University of Canberra and University of Canberra College Pty Limited, the entity it controlled during the year. The financial statements, which were forwarded to me by the Council of the University of Canberra, consist of the following financial statements together with the notes thereto:

- Statement of Financial Performance;
- Statement of Financial Position; and
- Statement of Cash Flows.

In accordance with Section 60 of the Financial Management Act 1996, the preparation and presentation of the financial statements, and the information contained therein, is the responsibility of the Council of the University of Canberra.

My responsibility is to express an opinion on the financial statements based on my audit as required by Section 61 of the Financial Management Act 1996.

Audit Scope

My audit has been conducted in accordance with Australian Auditing Standards to provide reasonable assurance as to whether the financial statements are free of material misstatement. My procedures included examination, on a test basis, of evidence supporting the amounts and other disclosures in the financial statements and the evaluation of accounting policies and significant accounting estimates. These procedures have been undertaken to form an opinion as to whether, in all material respects, the financial statements are presented fairly in accordance with the University of Canberra Act 1989, the Financial Management Act 1996, Australian Accounting Standards and other mandatory professional reporting requirements in Australia, so as to present a view of the University of Canberra which is consistent with my understanding of its financial position, the result of its operations and its cash flows.

The audit opinion expressed on the financial statements has been formed on the above basis.

Scala House, 11 Torrens Street Braddon ACT 2601 PO Box 275, Civic Square ACT 2608
Telephone: (02) 620 70833 Facsimile: (02) 620 70826
Office Email: act_auditor_general@dpa.act.gov.au

Audit Opinion

In my opinion the financial statements of the University of Canberra for the year ending 31 December 2001 present fairly in accordance with the University of Canberra Act 1989, the Financial Management Act 1996, Australian Accounting Standards and other mandatory professional reporting requirements in Australia, the financial position of the University of Canberra as at 31 December 2001 and the results of its operations and its cash flows for the year ending 31 December 2001.



John A Parkinson FCPA
13 March 2002

Statement of responsibility for the annual Financial Statements of the University of Canberra

In accordance with a resolution of the Council of the University of Canberra, being responsible for the preparation of the annual financial statements of the University and the judgements exercised in preparing them, we state that:

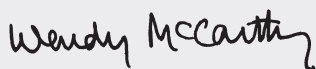
In the opinion of the Council, the following financial statements fairly reflect the financial operations and service performance of the University during the year and the financial position of the University at the end of the year.

The financial statements have been prepared in accordance with the *Financial Management Act* (1996) as amended by the *University of Canberra Act* (1989), Australian Accounting Standards and other mandatory professional reporting requirements.

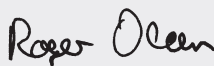
In our opinion at the time of the certificate there are reasonable grounds to believe that the institution will be able to pay its debts as and when they fall due. The amount of Commonwealth financial assistance expended during the reporting period was for the purpose(s) for which it was provided.

On behalf of the Council

Signed at Canberra this 6th of February 2002



W E McCarthy AO
Chancellor



Professor R T Dean
Vice-Chancellor

Statement of Financial Performance

for the year ended 31 December 2001

		CONSOLIDATED		UNIVERSITY	
	Note	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
Revenue from Ordinary Activities	2	104,581	97,203	103,097	96,253
Expenses from Ordinary Activities	2	102,353	93,469	100,799	92,541
Borrowing cost	2.14	340	476	340	476
Net Operating Surplus		<u>1,888</u>	<u>3,258</u>	<u>1,958</u>	<u>3,23</u>
Total Revenue, Expense and Valuation Adjustments attributed to the Parent Entity and Recognised Directly in Equity	11	<u>680</u>	<u>1,157</u>	<u>680</u>	<u>1,157</u>
Total Changes in Equity	11	<u>2,568</u>	<u>4,415</u>	<u>2,638</u>	<u>4,393</u>

The Statement of Financial Performance should be read in conjunction with the accompanying notes to and forming part of the Financial Statements

Statement of Financial Position

as at 31 December 2001

		CONSOLIDATED		UNIVERSITY	
		2001	2000	2001	2000
	Note	\$'000	\$'000	\$'000	\$'000
CURRENT ASSETS					
Cash		815	3,553	713	3,054
Receivables	3	7,286	3,043	7,293	3,264
Investments	4	18,003	16,934	18,003	16,934
Advances and prepayments	5	289	485	289	485
Total Current Assets		26,393	24,015	26,298	23,737
NON-CURRENT ASSETS					
Investments	4	2,029	11	2,029	11
Computers, Motor Vehicles and Equipment	6	7,386	6,852	7,349	6,819
Leasehold Land, Buildings & Infrastructure	6	157,320	159,612	157,320	159,612
Library & Works of Art	6	9,665	8,933	9,665	8,933
Other	7	18	18	18	18
Total Non-Current Assets		176,418	175,426	176,381	175,393
Total Assets		202,811	199,441	202,679	199,130
CURRENT LIABILITIES					
Creditors and accrued expenses	8	6,566	5,148	6,458	4,866
Borrowings	9	1,350	1,350	1,350	1,350
Employee entitlements	10	7,162	6,905	7,052	6,850
Total Current Liabilities		15,078	13,403	14,860	13,066
NON-CURRENT LIABILITIES					
Borrowings	9	3,150	4,300	3,150	4,300
Employee entitlements	10	7,529	7,252	7,519	7,252
Total Non-Current Liabilities		10,679	11,552	10,669	11,552
Total Liabilities		25,757	24,955	25,529	24,618
Net Assets		177,054	174,486	177,150	174,512
EQUITY					
Accumulated funds	11	60,791	58,903	60,887	58,929
Reserves	12	116,263	115,583	116,263	115,583
Total Equity		177,054	174,486	177,150	174,512

The Statement of Financial Position should be read in conjunction with the accompanying notes to and forming part of the Financial Statements.

Statement of Cash Flows

for the year ended 31 December 2001

		CONSOLIDATED		UNIVERSITY	
	Note	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CASH FLOWS FROM OPERATING ACTIVITIES					
Inflows:					
Cash flows from government					
Commonwealth Government Financial Assistance		36,146	36,262	36,123	36,262
State Government Financial Assistance		507	199	507	199
Higher Education Contribution Scheme					
Higher education trust fund		20,009	19,626	20,009	19,626
Student payments		3,587	3,448	3,587	3,448
Interest received		1,008	1,228	1,003	1,218
Fees and charges		25,211	21,454	23,270	19,878
Inflows from other sources		13,778	13,207	14,478	13,235
Outflows:					
Payments to employees		(65,431)	(61,805)	(64,310)	(61,032)
Outflows in relation to Goods and Services Tax		(78)	(190)	(56)	(181)
Outflows to other sources		(29,418)	(21,916)	(28,919)	(21,466)
Net Cash Provided by Operating Activities	24	5,319	11,513	5,692	11,187
CASH FLOWS FROM INVESTING ACTIVITIES					
Inflows:					
Sale of property, plant & equipment		315	128	315	128
Outflows:					
Purchase of property, plant & equipment		(4,135)	(7,364)	(4,111)	(7,330)
Net Cash Used in Investing Activities		(3,820)	(7,236)	(3,796)	(7,202)
CASH FLOWS FROM FINANCING ACTIVITIES					
Outflows:					
Repayments of loans/borrowings		(1,150)	(1,475)	(1,150)	(1,475)
Net Cash Used by Financing Activities		(1,150)	(1,475)	(1,150)	(1,475)
Net Increase in Cash Held		349	2,802	746	2,510
Cash at the Beginning of Reporting Period		20,498	17,696	19,999	17,489
Cash at the End of Reporting Period	24	20,847	20,498	20,745	19,999

The Statement of Cash Flows should be read in conjunction with the accompanying notes to and forming part of the Financial Statements.

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001

NOTE 1: PRINCIPAL ACCOUNTING POLICIES

(a) Basis of Accounting

The financial statements are a general purpose financial report and have been prepared and are presented in accordance with:

- (i) the *Financial Management Act (1996)* as amended by the *University of Canberra Act (1989)*;
- (ii) the *Guidelines for the Preparation of Annual Financial Reports for the 2001 Reporting Period by Australian Higher Education Institutions* issued by the Commonwealth Department of Education, Training and Youth Affairs in October 2001; and
- (iii) historical cost accounting except for investments and property, plant and equipment which were revalued in accordance with Australian Accounting Standards as indicated in Note 6.

(b) Principles of Consolidation

The consolidated accounts reported for the economic entity comprise the accounts of the University of Canberra and the wholly owned subsidiary, the University of Canberra College Pty Limited. The Company was formed in November 1997 for the purpose of providing educational services to international students. The University has undertaken to guarantee and underwrite the financial obligations of the University of Canberra College Pty Limited.

All inter-entity transactions and balances have been eliminated on consolidation. The accounts of the University of Canberra College Pty Limited have been prepared in accordance with the same consistent accounting policies as applied to the University.

(c) Comparative Figures

The 2000 comparative figures have been altered to enable a comparison with the 2001 figures where appropriate.

(d) Financial Assistance Income – Commonwealth Government Financial Assistance, Higher Education Contribution Scheme, State Government Financial Assistance and Other Research Financial Assistance and Contracts

The Statement of Accounting Concepts (SAC 4) requires Financial Assistance income to be brought to account in the statement of financial performance as income when the University obtains control over the grant. Amounts received in the current period that refer to a future period have been brought to account in the statement of financial performance as income on receipt.

This accounting treatment is in accordance with the requirements of the *"Guidelines for the Preparation of Annual Financial Reports for the 2001 Reporting Period by Australian Higher Education Institutions"* issued by the Commonwealth Department of Education, Training and Youth Affairs (DETYA).

To meet the requirements of DETYA's instructions, information regarding the amounts received and expended pursuant to the *Higher Education Funding Act 1988* is disclosed at Note 27 of these financial statements.

(e) Property, Plant and Equipment

Depreciation

Depreciation is provided on a straight line basis on all property, plant and equipment, other than works of art, at rates calculated to allocate the cost less estimated residual value at the end of the useful lives against revenue over those estimated useful lives.

Further details of depreciation charges are set out at Note 6.

Threshold

The capital threshold of property, plant and equipment (other than computing equipment and works of art) is \$5,000. The capital threshold for computing equipment is \$1,500. All works of art are capitalised.

Revaluation

Property, plant and equipment are progressively revalued every three years. This allows for the assets of the University to be measured on the fair value basis in accordance with the *Australian Accounting Standards*. Works of Art were revalued in 2001. These revaluations reflected the University's appointed art curator's assessment of these works of art at fair value, with advice from an independent consultant.

In 2000 leasehold land, buildings, infrastructure, computer equipment, motor vehicles, and plant and equipment were revalued. These revaluations reflected independent assessments of the fair value of these assets.

The University's library collection was revalued in 1999. The revaluation reflected an assessment of the estimated replacement cost by the Associate Division Manager of the University of Canberra Library.

(f) Employee Entitlements

Wages and Salaries and Annual Leave

Liabilities for wages and salaries and annual leave are recognised, and are measured as the amount unpaid at the reporting date at current pay rates in respect of employees' services up to that date.

Long Service Leave

A liability for long service leave is recognised, and is measured as the present value of expected future payments to be made in respect of services provided by employees up to the reporting date. Consideration is given to future wage and salary levels, experience of employee departures and periods of service. The University provides for employees long service leave after three and a half years of service. Expected future payments are discounted using interest rates that match, as closely as possible, the estimated future cash outflows.

(g) Trust Funds

Funds administered by the University in respect of scholarships and certain research activities are accounted for as trust funds and are reported in Note 23.

(h) Investments

The University invests its operating and trust funds in accordance with the powers given to the University under Section 7(2)(n) of the *University of Canberra Act 1989*. Investments are brought to account at market value as at 31 December 2001.

(i) Superannuation

The University contributes to the following superannuation funds:

- > The Commonwealth Superannuation Fund and the Public Sector Superannuation Scheme in accordance with the *Superannuation Act 1976*;
- > Superannuation Scheme for Australian Universities in accordance with the Deed of Covenant dated 19 December 1985;
- > University of Canberra Staff Superannuation Scheme in accordance with the *University Superannuation Statute*;
- > Supplementary Superannuation Benefits Fund in accordance with the *University Superannuation Statute*; and
- > Tertiary Education Superannuation Scheme in accordance with the Deed of Adherence dated 20 October 1988, effective from 1 July 1988.

The University's rate(s) of contribution to the funds are:

> Commonwealth Superannuation Fund	25.3%
> Superannuation Scheme for Australian Universities	14.0%
> University of Canberra Staff Superannuation Scheme	10.0%
> Supplementary Superannuation Benefit Scheme	Nil
> Tertiary Education Superannuation Scheme	8.0%
> Public Sector Superannuation Scheme	3.0%
> London Hobba Superannuation Fund	8.0%

The Council determined that all staff appointed to superannuable positions on and from 1 January 1986 would be required to participate in the Superannuation Scheme for Australian Universities except those valid under Part IV of the *Public Service Act*.

Membership entry to the University of Canberra Staff Superannuation Scheme ceased on 1 July 1976. Membership of the Supplementary Superannuation Benefits Fund is confined to the members of the University of Canberra Staff Superannuation Scheme.

(j) Insurances

The University has negotiated insurance cover in relation to a variety of risk exposures including property loss and damage, public liability, professional indemnity and limited personal accident cover for students.

Workers' compensation, safety and rehabilitation are administered through COMCARE (Commission for the Safety, Rehabilitation and Compensation of Commonwealth Employees).

(k) Cash

For the purposes of the Statement of Cash Flows, cash includes cash on hand, cash at bank, deposits held at call with a bank and money market investments which can be readily converted to cash and are subject to an insignificant risk of changes in value.

(l) Joint Venture Operations

The University participates in three Cooperative Research Centres, which are disclosed in accordance with Australian Accounting Standards as indicated in Note 19. The University reports that no probable future economic benefit will eventuate from the assets of the research centres. Therefore, costs for expenditure incurred are expended as incurred.

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 2: OPERATING RESULT FROM ORDINARY ACTIVITIES

		CONSOLIDATED		UNIVERSITY	
	Note	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
REVENUES FROM ORDINARY ACTIVITIES					
Teaching and Learning					
Commonwealth Government Financial Assistance	2.1	35,252	34,962	35,252	34,962
State Government Financial Assistance	2.2	507	199	507	199
Higher Education Contribution Scheme	27.1				
Student contributions		3,587	3,448	3,587	3,448
Commonwealth payments		20,009	19,626	20,009	19,626
Fees and charges	2.3	22,309	19,415	20,368	18,029
Royalties, Trademarks & Licenses	2.6	–	22	–	22
Consultancy and contract research	2.7	2,902	1,849	2,902	1,849
Research					
Commonwealth Government Financial Assistance	2.1	1,000	989	1,000	989
Australian Research Council Financial Assistance	2.1	678	625	678	625
Other research financial assistance and contracts	2.5	4,802	4,372	4,802	4,372
Other					
Commonwealth Government Financial Assistance	2.1	894	1,300	871	1,300
Investment income	2.4	1,042	1,201	1,037	1,190
Operating revenue	2.8	11,599	9,195	12,084	9,642
Total Revenues from Ordinary Activities		104,581	97,203	103,097	96,253
EXPENSES FROM ORDINARY ACTIVITIES					
Employee expenses	2.9	65,965	61,891	64,779	61,115
Depreciation and amortisation	6 (f)	6,476	6,333	6,457	6,322
Buildings and grounds	2.10	1,755	1,522	1,755	1,521
Net losses from sale of assets	2.11	258	45	258	45
Bad and doubtful debts	2.12	258	166	256	176
Net losses on revaluation of assets	2.13	–	614	–	614
Remuneration of Auditors	14	148	156	134	146
Other	2.15	27,493	22,742	27,160	22,602
Total Expenses from Ordinary Activities		102,353	93,469	100,799	92,541
Operating Surplus from Ordinary Activities		2,228	3,734	2,298	3,712

Note 2.1: Commonwealth Government financial assistance

		CONSOLIDATED		UNIVERSITY	
	Note	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
Commonwealth Government Financial ASSISTANCE (excl. HECS)					
TEACHING AND LEARNING	27.1				
Operating purposes <i>excluding</i> HECS		34,930	34,453	34,930	34,453
Capital development pool		322	509	322	509
		35,252	34,962	35,252	34,962
AUSTRALIAN RESEARCH COUNCIL	27.2				
Large research		255	299	255	299
Strategic Partnership with Industry (SPIRT)		417	320	417	320
Indigenous Researchers' Development		6	6	6	6
		678	625	678	625
DETYA	27.3				
Small Research		129	159	129	159
Infrastructure Block		314	291	314	291
Australian Postgraduate Awards		516	486	516	486
International Postgraduate Research Scholarships		41	53	41	53
		1,000	989	1,000	989
OTHER COMMONWEALTH GOVERNMENT FINANCIAL ASSISTANCE					
Antarctic Science Advisory Committee		2	–	2	–
AusIndustry		424	–	424	–
Criminology Research Fund		22	–	22	–
Education, Training and Youth Affairs					
National Centre for Vocational Education Research Ltd (NCVER)		10	20	10	20
Human Services and Health					
Public Health Research & Development Committee		–	63	–	63
Industry, Science and Technology					
Financial Assistance for Industrial Research and Development		–	712	–	712
Primary Industries and Energy					
Fisheries Research and Development Corporation		185	39	185	39
Land and Water Resources Research & Development Corporation		130	398	130	398
Rural Industries Research and Development Corporation		121	68	98	68
		894	1,300	871	1,300
Total Commonwealth Government Financial Assistance (excl. HECS)		37,824	37,876	37,801	37,876

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
Note 2.2: State Government financial assistance				
Australian Capital Territory	15	54	15	54
Northern Territory	356	53	356	53
NSW State Government	132	92	132	92
South Australia	2	–	2	–
Victoria	2	–	2	–
	<u>507</u>	<u>199</u>	<u>507</u>	<u>199</u>

Note 2.3: Fees and charges

Continuing education	3,607	1,215	1,666	1,216
Fee-paying overseas students	10,239	10,528	10,239	9,229
Fee-paying non-overseas postgraduate students	2,997	2,371	2,997	2,371
Student accommodation charges	3,899	3,870	3,899	3,870
Other	1,567	1,431	1,567	1,343
	<u>22,309</u>	<u>19,415</u>	<u>20,368</u>	<u>18,029</u>

Note 2.4: Investment income

Bank account interest	20	72	15	61
Bank bill interest	852	795	852	795
Call account interest	158	324	158	324
Loan interest	12	10	12	10
	<u>1,042</u>	<u>1,201</u>	<u>1,037</u>	<u>1,190</u>

Note 2.5: Other research financial assistance and contracts

Other research financial assistance and contracts	4,802	4,372	4,802	4,372
	<u>4,802</u>	<u>4,372</u>	<u>4,802</u>	<u>4,372</u>

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
Note 2.6: Royalties, trademarks and licences				
Royalties, trademarks & licences	–	22	–	22
	<u>–</u>	<u>22</u>	<u>–</u>	<u>22</u>

Note 2.7: Consultancy and contract research

Consultancy and contract research	2,902	1,849	2,902	1,849
	<u>2,902</u>	<u>1,849</u>	<u>2,902</u>	<u>1,849</u>

Note 2.8: Other operating revenue

Contract revenue (rental)	286	224	314	242
Net result on sale of assets	79	47	79	47
Salaries recovered	1,916	1,880	1,984	1,905
Sale of goods and services	1,555	1,440	1,768	1,687
Donations and bequests	281	147	281	147
Scholarships and prizes	109	167	109	167
Other	7,373	5,290	7,549	5,447
	<u>11,599</u>	<u>9,195</u>	<u>12,084</u>	<u>9,642</u>

Note 2.9: Employee expenses

SALARIES				
Academic staff salaries	26,119	24,317	25,527	23,855
Non-academic staff salaries	25,795	24,276	25,387	24,067
	<u>51,914</u>	<u>48,593</u>	<u>50,914</u>	<u>47,922</u>
SALARIES RELATED EXPENSES				
Contributions to superannuation and pension schemes (funded)	7,716	7,463	7,645	7,411
Payroll tax	4,453	3,969	4,386	3,919
Workers' compensation	595	815	595	815
Long service leave expense	1,293	1,257	1,263	1,257
Annual leave	(6)	(206)	(24)	(209)
	<u>14,051</u>	<u>13,298</u>	<u>13,865</u>	<u>13,193</u>
Total Employee Expenses	<u>65,965</u>	<u>61,891</u>	<u>64,779</u>	<u>61,115</u>

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
Note 2.10: Buildings and grounds				
Renovations and refurbishment	1,263	1,146	1,263	1,145
Rates and taxes	492	376	492	376
	<u>1,755</u>	<u>1,522</u>	<u>1,755</u>	<u>1,521</u>

Note 2.11: Net losses arising from sale of assets

Net losses from sale of assets	258	45	258	45
	<u>258</u>	<u>45</u>	<u>258</u>	<u>45</u>

Note 2.12: Bad and doubtful debts

Bad and doubtful debts	258	166	256	176
	<u>258</u>	<u>166</u>	<u>256</u>	<u>176</u>

Note 2.13: Net losses on revaluation of assets

Net losses on revaluation of assets	—	614	—	614
	<u>—</u>	<u>614</u>	<u>—</u>	<u>614</u>

Note 2.14: Borrowing costs

Interest expense	340	476	340	476
	<u>340</u>	<u>476</u>	<u>340</u>	<u>476</u>

Note 2.15: Other expenses from ordinary activities

Travel	3,080	2,678	3,055	2,653
Repairs and maintenance	1,312	1,341	1,303	1,341
Utilities	2,269	1,982	2,265	1,982
Equipment expensed	1,370	1,326	1,363	1,315
Contract services	2,672	2,332	2,672	2,332
Consultants fees	3,615	2,046	3,658	2,044
Printing and stationery	1,195	1,183	1,185	1,185
Other	11,980	9,854	11,659	9,750
	<u>27,493</u>	<u>22,742</u>	<u>27,160</u>	<u>22,602</u>

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
NOTE 3: RECEIVABLES				
Loans (to students)	72	37	72	37
Trade debtors	4,686	2,015	4,686	2,278
Goods and services tax	259	190	237	181
Other debtors	2,526	999	2,548	961
Provision for doubtful debts	(257)	(198)	(250)	(193)
	7,286	3,043	7,293	3,264
Receivables are aged as follows:				
Not overdue	1,769	35	1,823	256
Overdue by:				
Less than 30 days	3,802	1,169	3,760	1,169
30 to 60 days	870	257	865	257
60 to 90 days	60	713	60	713
More than 90 days	785	869	785	869
	7,286	3,043	7,293	3,264

NOTE 4: INVESTMENTS

All investments are stated at market value as at 31 December

CURRENT				
Maturing within one year:				
Bank accepted bills	18,003	16,934	18,003	16,934
	18,003	16,934	18,003	16,934
NON CURRENT				
Shares	20	11	20	11
Bank accepted bills	2,009	–	2,009	–
	2,029	11	2,029	11
	20,032	16,945	20,032	16,945

NOTE 5: ADVANCES AND REPAYMENTS

Prepayments	284	481	284	481
Advances	5	4	5	4
	289	485	289	485

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 6: PROPERTY, PLANT AND EQUIPMENT

		CONSOLIDATED		UNIVERSITY	
	Note	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
Work in progress		2,636	1,701	2,636	1,701
Property at cost		2,636	1,701	2,636	1,701
Leasehold land at independent valuation	6(c)	17,920	17,920	17,920	17,920
Buildings at independent valuation	6(c)	137,506	137,506	137,506	137,506
accumulated depreciation		(3,130)	(295)	(3,130)	(295)
Infrastructure at independent valuation	6(c)	2,821	2,821	2,821	2,821
accumulated depreciation		(433)	(41)	(433)	(41)
Property at valuation		154,684	157,911	154,684	157,911
Total Leasehold Land, Buildings & Infrastructure		157,320	159,612	157,320	159,612
Computer equipment at independent valuation	6(c)	5,243	2,643	5,192	2,609
accumulated depreciation		(1,548)	(379)	(1,525)	(371)
Motor vehicles at independent valuation	6(c)	785	471	785	471
accumulated depreciation		(147)	(13)	(147)	(13)
Plant and equipment at independent valuation	6(c)	15,159	15,421	15,139	15,407
accumulated depreciation		(12,106)	(11,291)	(12,095)	(11,284)
Total Computers, Motor Vehicles and Equipment		7,386	6,852	7,349	6,819
Library collection at University officer's valuation	6(e)	8,305	8,305	8,305	8,305
Works of art at valuation	6(d)	1,360	628	1,360	628
Total Library & Works of Art		9,665	8,933	9,665	8,933
Total Property, Plant & Equipment		174,371	175,397	174,334	175,364

- (a) In July 1984, the Commonwealth of Australia granted a Lease of Land to the University of Canberra, being the University campus comprising Block 1, Section 3, Division of Bruce, ACT. The land is held in perpetuity and free of charge for the purposes of the University as provided by the University of Canberra Act 1989.
- (b) Accounting policies relating to property, plant and equipment are outlined in Note 1(e)
- (c) The University's computer equipment, motor vehicles, plant and equipment, leasehold land, infrastructure and buildings were independently revalued as at 23 October 2000. These valuations were determined by the Australian Valuation Office (John G Armstrong AAPI Certified Practising Valuer) on 23 October 2000.
- (d) The University's works of art collection was revalued as a council determination as at 22 November 2001. The revaluation was undertaken by the University's appointed art curator, Johanna Owens (Assoc. Dip. Material Conservation) and Helen Maxwell (Helen Maxwell Gallery).
- (e) The University's library collection was revalued as a Council determination as at 31 December 1999. The valuation to determine the estimated replacement cost of the library collection was undertaken by Mr G Jones, AALIA, Associate Division Manager, University of Canberra library.

NOTE 6: PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

(f) Details of Depreciation/Amortisation Expense:

Class of Asset	Depreciation Method	Useful Life (Years)	CONSOLIDATED		UNIVERSITY	
			2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
Computers	Straight Line	3 years	1,186	409	1,171	401
Equipment	Straight Line	4 years	1,893	2,444	1,889	2,441
Motor Vehicles	Straight Line	4 years	170	116	170	116
Buildings	Straight Line	5 to 50 years	2,835	3,062	2,835	3,062
Infrastructure	Straight Line	5 to 10 years	392	302	392	302
			6,476	6,333	6,457	6,322

(g) Analysis of Property, Plant and Equipment:

Table 1: Movement summary 2001 for all assets irrespective of valuation basis

Total Plant, Equipment, Motor Vehicles and Works of Art

The transactions and balance totals for the reporting year were:

	PLANT, EQUIPMENT, MOTOR VEHICLES & WORKS OF ART		ACCUMULATED DEPN. PLANT, EQUIPMENT MOTOR VEHICLES & WORKS OF ART		SUB-TOTAL PLANT, EQUIPMENT MOTOR VEHICLES & WORKS OF ART	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CONSOLIDATED						
Balance at beginning of year	19,163	18,374	(11,682)	(11,739)	7,481	6,635
Asset Revaluation	680	(1,598)	–	1,861	680	263
Additions during year	4,327	3,657	(3,249)	(2,968)	1,078	689
	24,170	20,433	(14,931)	(12,846)	9,239	7,587
Reductions during year	(1,623)	(1,270)	1,130	1,164	(493)	(106)
Balance as at end of year	22,547	19,163	(13,801)	(11,682)	8,746	7,481
UNIVERSITY						
Balance at beginning of year	19,115	18,360	(11,667)	(11,735)	7,448	6,625
Asset Revaluation	680	(1,598)	–	1,861	680	263
Additions during year	4,304	3,623	(3,230)	(2,957)	1,074	666
	24,099	20,385	(14,897)	(12,831)	9,202	7,554
Reductions during year	(1,623)	(1,270)	1,130	1,164	(493)	(106)
Balance as at end of year	22,476	19,115	(13,767)	(11,667)	8,709	7,448

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 6: PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

(g) Analysis of Property, Plant and Equipment: (continued)

Table 1: Movement summary 2001 for all assets irrespective of valuation basis (continued)

Buildings and Land

The transactions and balance totals for the reporting year were:

	BUILDINGS		ACCUMULATED DEPRECIATION		SUB-TOTAL BUILDINGS		LAND		TOTAL BUILDINGS & LAND	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CONSOLIDATED										
Opening Balance	137,505	143,593	(295)	(7,138)	137,210	136,455	17,920	17,800	155,130	154,255
Asset Revaluation	–	(9,131)	–	9,905	–	774	–	120	–	894
Additions during year	–	3,043	(2,835)	(3,062)	(2,835)	(19)	–	–	(2,835)	(19)
	137,505	137,505	(3,130)	(295)	134,375	137,210	17,920	17,920	152,295	155,130
Reductions during year	–	–	–	–	–	–	–	–	–	–
Closing Balance	137,505	137,505	(3,130)	(295)	134,375	137,210	17,920	17,920	152,295	155,130

Motor vehicles

The transactions and balance totals for the reporting year were:

	MOTOR VEHICLES		ACCUMULATED DEPRECIATION MOTOR VEHICLES		NET MOTOR VEHICLES	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CONSOLIDATED						
Balance at beginning of year	471	396	(12)	(201)	459	195
Asset Revaluation	–	(230)	–	252	–	22
Additions during year	470	384	(170)	(116)	300	268
	941	550	(182)	(65)	759	485
Reductions during year	(156)	(79)	35	52	(121)	(27)
Balance as at end of year	785	471	(147)	(13)	638	458

NOTE 6: PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

(g) Analysis of Property, Plant and Equipment: (continued)

Table 1: Movement summary 2001 for all assets irrespective of valuation basis (continued)

Plant and Equipment

The transactions and balance totals for the reporting year were:

	PLANT & EQUIPMENT		ACCUMULATED DEPRECIATION PLANT & EQUIPMENT		NET PLANT & EQUIPMENT	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CONSOLIDATED						
Balance at beginning of year	15,421	17,398	(11,291)	(11,538)	4,130	5,860
Asset Revaluation		(1,370)		1,584	–	214
Additions during year	1,072	558	(1,893)	(2,444)	(821)	(1,886)
	16,493	16,586	(13,184)	(12,398)	3,309	4,188
Reductions during year	(1,334)	(1,165)	1,078	1,107	(256)	(58)
Balance as at end of year	15,159	15,421	(12,106)	(11,291)	3,053	4,130
UNIVERSITY						
Balance at beginning of year	15,407	17,384	(11,284)	(11,534)	4,123	5,850
Asset Revaluation		(1,370)		1,584	–	214
Additions during year	1,066	558	(1,889)	(2,441)	(823)	(1,883)
	16,473	16,572	(13,173)	(12,391)	3,300	4,181
Reductions during year	(1,334)	(1,165)	1,078	1,107	(256)	(58)
Balance as at end of year	15,139	15,407	(12,095)	(11,284)	3,044	4,123

Computing Equipment

The transactions and balance totals for the reporting year were:

	EQUIPMENT		ACCUMULATED DEPRECIATION COMPUTING EQUIPMENT		NET EQUIPMENT	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CONSOLIDATED						
Balance at beginning of year	2,643	–	(379)	–	2,264	–
Asset Revaluation	–	2	–	25	–	27
Additions during year	2,722	2,664	(1,186)	(409)	1,536	2,255
	5,365	2,666	(1,565)	(384)	3,800	2,282
Reductions during year	(122)	(23)	17	5	(105)	(18)
Balance as at end of year	5,243	2,643	(1,548)	(379)	3,695	2,264
UNIVERSITY						
Balance at beginning of year	2,609	–	(371)	–	2,238	–
Asset Revaluation	–	2	–	25	–	27
Additions during year	2,705	2,630	(1,171)	(401)	1,534	2,229
	5,314	2,632	(1,542)	(376)	3,772	2,256
Reductions during year	(122)	(23)	17	5	(105)	(18)
Balance as at end of year	5,192	2,609	(1,525)	(371)	3,667	2,238

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 6: PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

(g) Analysis of Property, Plant and Equipment: (continued)

Table 1: Movement summary 2001 for all assets irrespective of valuation basis (continued)

Works of Art

The transactions and balance totals for the reporting year were:

	WORKS OF ART		ACCUMULATED DEPRECIATION WORKS OF ART		NET WORKS OF ART	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
UNIVERSITY						
Balance at beginning of year	628	580	–	–	628	580
Asset Revaluation	680	–	–	–	680	–
Additions during year	63	51	–	–	63	51
	1,371	631	–	–	1,371	631
Reductions during year	(11)	(3)	–	–	(11)	(3)
Balance at end of year	1,360	628	–	–	1,360	628

NOTE 6: PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

(g) Analysis of Property, Plant and Equipment: (continued)

Table 2: Summary of balances of assets at valuation as at 31 December 2001

Buildings

The transactions and balance totals for the reporting year were:

	BUILDINGS		ACCUMULATED DEPRECIATION BUILDINGS		NET BUILDINGS	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CONSOLIDATED						
Balance at beginning of year	137,506	143,593	(295)	(7,138)	137,211	136,455
Asset Revaluation	–	(9,130)	–	9,905	–	775
Additions during year	–	3,043	(2,835)	(3,062)	(2,835)	(19)
	137,506	137,506	(3,130)	(295)	134,376	137,211
Reductions during year	–	–	–	–	–	–
Balance as at end of year	137,506	137,506	(3,130)	(295)	134,376	137,211

Land

The transactions and balance totals for the reporting year were:

	LAND		ACCUMULATED DEPRECIATION LAND		NET LAND	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CONSOLIDATED						
Balance at beginning of year	17,920	17,800	–	–	17,920	17,800
Asset Revaluation	–	120	–	–	–	120
Additions during year	–	–	–	–	–	–
	17,920	17,920	–	–	17,920	17,920
Reductions during year	–	–	–	–	–	–
Balance as at end of year	17,920	17,920	–	–	17,920	17,920

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 6: PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

(g) Analysis of Property, Plant and Equipment: (continued)

Table 2: Summary of balances of assets at valuation as at 31 December 2001 (continued)

Library

The transactions and balance totals for the reporting year were:

	LIBRARY		ACCUMULATED DEPRECIATION LIBRARY		NET LIBRARY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
UNIVERSITY						
Balance at beginning of year	8,305	8,305	–	–	8,305	8,305
Asset Revaluation	–	–	–	–	–	–
Additions during year	–	–	–	–	–	–
	8,305	8,305	–	–	8,305	8,305
Reductions during year	–	–	–	–	–	–
Balance at end of year	8,305	8,305	–	–	8,305	8,305

Infrastructure

The transactions and balance totals for the reporting year were:

	INFRASTRUCTURE		ACCUMULATED DEPRECIATION INFRASTRUCTURE		NET INFRASTRUCTURE	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CONSOLIDATED						
Balance at beginning of year	2,821	2,066	(41)	(623)	2,780	1,443
Asset Revaluation	–	(1,498)	–	884	–	(614)
Additions during year	–	2,253	(392)	(302)	(392)	1,951
	2,821	2,821	(433)	(41)	2,388	2,780
Reductions during year	–	–	–	–	–	–
Balance as at end of year	2,821	2,821	(433)	(41)	2,388	2,780

NOTE 6: PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

(g) Analysis of Property, Plant and Equipment: (continued)

Table 3: Summary of assets under construction as at 31 December 2001

Work in Progress

The transactions and balance totals for the reporting year were:

	WORK IN PROGRESS		ACCUMULATED DEPRECIATION WORK IN PROGRESS		NET WORK IN PROGRESS	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
CONSOLIDATED						
Balance at beginning of year	1,701	3,313	—	—	1,701	3,313
Additions during year	1,042	3,884	—	—	1,042	3,884
	2,743	7,197	—	—	2,743	7,197
Reductions during year	(107)	(5,496)	—	—	(107)	(5,496)
Balance as at end of year	2,636	1,701	—	—	2,636	1,701

NOTE 7: OTHER NON-CURRENT ASSETS

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
NON-CURRENT				
CASMAC administrative system				
Development licence	18	18	18	18
Total	18	18	18	18

The CASMAC initiative was a project involving the University together with a number of other Australian universities and the Commonwealth Department of Education Training and Youth Affairs, in developing a national computer based administrative system for Australian universities. The CASMAC project has now ceased. Other than the database licence, capital expenditure was written off as the project has been terminated.

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 8: CREDITORS AND ACCRUED EXPENSES

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
CURRENT				
Fees received in advance	3,066	1,409	2,722	1,156
Creditors	3,085	2,913	3,331	2,913
Expenses accrued	415	826	405	797
	6,566	5,148	6,458	4,866

NOTE 9: BORROWINGS

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
CURRENT				
Non-current	1,350	1,350	1,350	1,350
	3,150	4,300	3,150	4,300
	4,500	5,650	4,500	5,650

The University has an unsecured loan of \$4,500,000 payable on demand, from the Commonwealth Bank of Australia in accordance with approval granted to the University by the Minister Assisting the Treasurer. The loan, which is repayable by 30 June 2007, was acquired to facilitate the construction of student teaching and accommodation facilities.

Borrowings are repayable in the following years:

Within 1 year	Unsecured bank loan	1,350	1,350	1,350	1,350
1–2 years	Unsecured bank loan	1,350	1,350	1,350	1,350
2–5 years	Unsecured bank loan	1,800	2,600	1,800	2,600
5–10 years	Unsecured bank loan	–	350	–	350
		4,500	5,650	4,500	5,650

NOTE 10: EMPLOYEE ENTITLEMENTS

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
CURRENT				
Accrued salaries and wages	2,119	1,857	2,073	1,828
Provision for long service leave	1,186	1,167	1,167	1,167
Provision for annual leave	3,857	3,881	3,812	3,855
	<u>7,162</u>	<u>6,905</u>	<u>7,052</u>	<u>6,850</u>
NON CURRENT				
Provision for long service leave	7,529	7,252	7,519	7,252
Total Employee Entitlements	<u>14,691</u>	<u>14,157</u>	<u>14,571</u>	<u>14,102</u>

NOTE 11: CHANGES IN EQUITY

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
CHANGES IN ACCUMULATED FUNDS				
Accumulated funds at the beginning of the financial year	58,903	55,645	58,929	55,693
Operating result	1,888	3,258	1,958	3,236
Accumulated funds at the end of the financial year	<u>60,791</u>	<u>58,903</u>	<u>60,887</u>	<u>58,929</u>
CHANGES IN THE ASSET REVALUATION RESERVE				
Asset revaluation at the beginning of the financial year	115,583	114,426	115,583	114,426
Amount transferred (to)/from the asset revaluation reserve	680	1,157	680	1,157
Asset revaluation reserve at the end of the financial year	<u>116,263</u>	<u>115,583</u>	<u>116,263</u>	<u>115,583</u>
Total Changes in Equity	<u>2,568</u>	<u>4,415</u>	<u>2,638</u>	<u>4,393</u>

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 12: ASSET REVALUATION RESERVE

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
MOVEMENT IN ASSET REVALUATION RESERVES				
<i>Revaluation Reserve Leasehold Land</i>				
Balance at the beginning of the year	17,920	17,800	17,920	17,800
Revaluation	–	120	–	120
Balance at the end of the year	17,920	17,920	17,920	17,920
<i>Revaluation Reserve Buildings</i>				
Balance at the beginning of the year	88,946	88,172	88,946	88,172
Revaluation	–	774	–	774
Balance at the end of the year	88,946	88,946	88,946	88,946
<i>Revaluation Reserve Infrastructure</i>				
Balance at the beginning of the year	–	–	–	–
Revaluation	–	–	–	–
Balance at the end of the year	–	–	–	–
<i>Revaluation Reserve Plant & Equipment</i>				
Balance at the beginning of the year	214	–	214	–
Revaluation	–	214	–	214
Balance at the end of the year	214	214	214	214
<i>Revaluation Reserve Computer Equipment</i>				
Balance at the beginning of the year	27	–	27	–
Revaluation	–	27	–	27
Balance at the end of the year	27	27	27	27
<i>Revaluation Reserve Motor Vehicles</i>				
Balance at the beginning of the year	22	–	22	–
Revaluation	–	22	–	22
Balance at the end of the year	22	22	22	22
<i>Revaluation Reserve Works of Art</i>				
Balance at the beginning of the year	149	149	149	149
Revaluation	680	–	680	–
Balance at the end of the year	829	149	829	149
<i>Revaluation Reserve Library</i>				
Balance at the beginning of the year	8,305	8,305	8,305	8,305
Movement during year	–	–	–	–
Balance at the end of the year	8,305	8,305	8,305	8,305
Total Reserves at the end of the year	116,263	115,583	116,263	115,583

NOTE 13: COMMITMENTS BY EXPENDITURE

The University has amounts payable which have not been provided for in these financial statements. These amounts relate to :

Note 13.1: Capital Expenditure Commitments

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
Commitments payable:				
– within twelve months	3,366	1,344	3,366	1,344
– twelve months or longer and not longer than five years	1,192	500	1,192	500
– longer than five years	–	–	–	–
	<u>4,558</u>	<u>1,844</u>	<u>4,558</u>	<u>1,844</u>

Note 13.2: Joint Venture Operations Expenditure Commitments

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
Commitments payable:				
– within twelve months	2,872	2,977	2,872	2,977
– twelve months or longer and not longer than five years	8,870	6,836	8,870	6,836
– longer than five years	1,146	663	1,146	663
	<u>12,888</u>	<u>10,476</u>	<u>12,888</u>	<u>10,476</u>

Note 13.3: Other Operating Commitments

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
Commitments payable:				
– within twelve months	4,040	2,606	4,027	2,606
– twelve months or longer and not longer than five years	261	1,183	253	1,183
– longer than five years	8	–	8	–
	<u>4,309</u>	<u>3,789</u>	<u>4,288</u>	<u>3,789</u>

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 14: REMUNERATION OF AUDITORS

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
Amounts paid or payable to the auditors:				
Auditing financial statements	103	100	93	90
Other services	—	—	—	—
Other auditors	45	56	41	56
	148	156	134	146

NOTE 15: REMUNERATION OF OFFICERS

Fees are not payable to members of Council. Employees of the University who serve on Council do not receive remuneration for Council service in addition to their salaries. One Director of the University of Canberra College Pty Limited did receive remuneration for their services during 2001, totalling \$2,000.

The number of University staff whose total remuneration cost to the entity falls within the following bands in excess of \$100,000 are:

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
\$100,001 – \$110,000	38	30	37	30
\$110,001 – \$120,000	27	14	27	14
\$120,001 – \$130,000	10	21	10	21
\$130,001 – \$140,000	—	4	—	4
\$140,001 – \$150,000	2	7	2	7
\$150,001 – \$160,000	7	—	7	—
\$160,001 – \$170,000	—	2	—	2
\$170,001 – \$180,000	—	—	—	—
\$180,001 – \$190,000	2	—	2	—
\$190,001 – \$200,000	—	1	—	1
\$200,001 – \$210,000	1	1	1	1
\$210,001 – \$220,000	—	—	—	—
\$220,001 – \$230,000	—	—	—	—
\$230,001 – \$240,000	—	—	—	—
\$240,001 – \$250,000	—	—	—	—
\$250,001 – \$260,000	—	—	—	—
\$260,001 – \$270,000	—	—	—	—
\$270,001 – \$280,000	1	1	1	1
The aggregate of the remuneration for staff included above:	\$10,398,139	\$7,490,725	\$10,398,139	\$7,490,725

NOTE 16: RELATED PARTY DISCLOSURES**(a)** The members of the University Council during the year were:

Donald Alexander Aitkin AO	
Marie Brennan	(term expired 26 September 2001)
Jacqui Burke	(resigned 31 January 2001)
Linda Burney	(resigned 12 April 2001)
Dawn Casey	(appointed 12 July 2001)
Jennifer Lesley Coggins	(term expired 26 September 2001)
Ilona Fraser	
Yolanda Hanbidge	
Brent Hayward	(term expired 26 September 2001)
Frances Hinton	(appointed 12 July 2001)
Brett Jones	(elected 27 September 2001)
Dale Kleeman	
Alison Joan Langley	(elected 27 September 2001)
Wendy Elizabeth McCarthy AO	
Ian Mackintosh	(term expired 6 April 2001)
David Marsden–Ballard	(elected 11 April 2001)
Joycelyn Morton	(appointed 12 July 2001)
Patrick O’Flaherty	(resigned 8 February 2001)
Faye Powell	
Howard Powell	
John Michael Penfold Radik	(term expired 6 April 2001)
Suzanne Lesley Gifford Rickard	(term expired 6 April 2001)
Michael Anthony Rosser	
Michael Anthony Sargent	
Ann Shaddock	
Felix Raoul Stravens	(elected 27 September 2001)
Anne Lorraine Trimmer	
Hugh Watson	
Sam Wong AM	(appointed 12 July 2001)

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

(b) Apart from full-time members of staff receiving salaries, no members of the University Council received remuneration for services provided to the University during the year other than:

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
Short course academic services to the University were provided by Canberra Economic Consultants Pty Ltd in which Mr J Hanratty has an interest.	–	11	–	11
Office services were provided to the University by McCarthy Management Pty Ltd in which Ms W McCarthy has an interest.	11	6	11	6
Offshore teaching assignment services were provided by Mr Dale Kleeman.	7	–	7	–
Consultancy services were provided by Mr Hugh Watson Consulting Pty Ltd in which Hugh Watson has an interest.	7	–	7	–
Sessional tutoring services were provided by Mr David Marsden-Ballard.	1	–	1	–

NOTE 17: RESOURCES PROVIDED FREE OF CHARGE

Since February 1981 the Department of the Capital Territory (now the ACT Government) has made available to the University facilities known as Keith Arscott House for student residential purposes, on a permissive occupancy basis. On 31 January 1996 the University entered into a 25 year lease agreement with the ACT Government for the Keith Arscott House, free of charge.

The Commonwealth Department of Transport has supplied the University two antennae dishes free of charge. The Department and the University will jointly operate these facilities.

The University receives other resources which are brought to account through donations.

NOTE 18: ECONOMIC DEPENDENCY

The normal operating activities of the University are dependent on appropriations of monies by the Commonwealth Parliament of Australia.

NOTE 19: JOINT VENTURE OPERATIONS

NAME OF ENTITY	PRINCIPAL ACTIVITY	OUTPUT INTEREST	
		2001 %	2000 %
CRC for Landscape Evolution & Mineral Exploration	Research	12.49	12.79
CRC for Freshwater Ecology	Research	22.21	23.84
CRC for Sustainable Tourism	Research	12.80	8.00

The University participates in three Cooperative Research Centres:

Landscape Evolution & Mineral Exploration

This research centre is an unincorporated collaboration administered by CSIRO for the purposes of developing and improving mineral exploration. The University's in-kind contribution in the form of staff resources will have an approximate value of \$5,348,000 (representing 11.3% of total contribution by participants) over seven years from 2001.

Freshwater Ecology

This research centre is a collaboration of a number of participants involving State Governments, regional water authorities and other universities. The major purposes of the centre are research into water and fish ecology, water quality & management. From July 2001 the University's cash and in-kind contributions in the form of funds and staff resources will have an approximate value of \$7,256,000 (representing 17.56% of total contributions by participants) over six years to 2006.

Sustainable Tourism

The University of Canberra is a joint participant with Canberra Tourism and Events Corporation as members of the CRC for Sustainable Tourism. The CRC for Sustainable Tourism Pty Limited (ACN 007 407 286) is a company incorporated in the Australian Capital Territory. The Company has been established for the purposes of advancing and encouraging scientific knowledge and research into economic, social, cultural and ecological sustainability of the travel and tourism industry. The University does not share in the assets and liabilities or operating result of the venture. The University's cash and in-kind contributions in the form of funds and staff resources will have an approximate value of \$4,870,000 over seven years to 2004.

The University's costs for expenditure incurred as part of its participation in Cooperative Research Centres are expended as incurred. The University has no economic interest in assets employed in the Cooperative Research Centres reported above as joint venture operations.

NOTE 20: AGRICULTURAL RECONNAISSANCE TECHNOLOGIES PTY LTD

The University holds a 50% share interest, with no present ability of control, in Agricultural Reconnaissance Technologies Pty Ltd (ACN 054 410 678), trading as AGRECON. The proprietary limited company operates for the purpose of providing a bureau monitoring service to agricultural enterprises based on satellite imagery of land and crop assessment.

NOTE 21: NATIONAL CENTRE FOR SOCIAL AND ECONOMIC MODELLING

The University holds a 50% share interest, with no present ability of control, in National Centre for Social and Economic Modelling Pty Ltd (ABN 50 095 483 686), trading as NATSEM. The proprietary limited company operates for the purpose of developing microsimulation models and in undertaking a wide range of social and economic research.

NOTE 22: GUARANTEES

The University has guaranteed repayment of a \$150,000 Commonwealth Government Loan made to the Creche in 1998. The loan is not repayable by the Creche if the renovated building continues to be used as a childcare centre for 10 years.

The University has undertaken to guarantee and underwrite the financial obligations of the University of Canberra College Pty Limited.

The University has undertaken to guarantee a lease finance contract for Agricultural Reconnaissance Technologies Pty Ltd (trading as AGRECON). The lease agreement is for computer equipment, with the total lease being \$1,010,000 from January 2001 to February 2006.

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 23: TRUST FUNDS

Endowments are received by the University to fund scholarships, prizes and certain research activities.

The balances of these funds as at 31 December were as follows:

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
BALANCE OF FUNDS AT BEGINNING OF YEAR	1,131	1,088	1,131	1,088
Income				
Interest	56	63	56	63
Donations	—	4	—	4
Total Income	56	67	56	67
Total funds available	1,187	1,155	1,187	1,155
EXPENDITURE				
Prize awards	33	23	33	23
Miscellaneous	—	1	—	1
Total Expenditure	33	24	33	24
Balance of funds at end of year	1,154	1,131	1,154	1,131
Comprises :				
WJ Weeden Family Trust—scholarship	1,013	995	1,013	995
Mulanggarri—scholarship	60	58	60	58
PADMIN—Public administration fund	81	78	81	78
	1,154	1,131	1,154	1,131

NOTE 24: STATEMENT OF CASH FLOWS

1. Reconciliation of cash

For the purposes of the Statement of Cash Flows, cash includes cash on hand, cash at bank, deposits held at call with a bank and money market investments which can be readily converted to cash and are subject to an insignificant risk of changes in value. Cash at the end of the reporting period as shown in the statement of cash flows is reconciled to the related item in the balance sheet.

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
Cash	815	3,553	713	3,054
Investments	20,032	16,945	20,032	16,945
Total	20,847	20,498	20,745	19,999

2. Reconciliation of Net Cash flow provided by Operating Activities to Operating Surplus from ordinary activities

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
Operating Surplus	1,888	3,258	1,958	3,236
Add (Deduct):				
Depreciation	5,344	6,333	5,325	6,322
Provision for doubtful debts	59	150	57	160
Provision for annual leave	(24)	(206)	(43)	(209)
Provision for long service leave	296	(70)	267	(70)
Other employee entitlements	262	362	245	362
Gain on sale of assets	179	(2)	179	(2)
Loss on revaluation of assets	–	614	–	614
Movement in creditors	1,616	3,254	1,790	3,189
Movement in receivables	(4,302)	(2,180)	(4,086)	(2,415)
Net Cash Provided by Operating Activities	5,318	11,513	5,692	11,187

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 25: FINANCIAL INSTRUMENTS

25.1 Terms Conditions & Accounting Policies

FINANCIAL INSTRUMENT		ACCOUNTING POLICIES AND METHODS	TERMS AND CONDITIONS	TOTAL CARRYING AMOUNT	FAIR VALUE
				\$'000	\$'000
<i>Financial Assets</i>		<i>Financial assets are recognised when control over future economic benefits is established and the amount of the benefit can be reliably measured.</i>			
Cash		Cash represents deposits which are recognised at their nominal amounts. Interest on bank account is credited to revenue as it accrues. (Average interest is calculated on a monthly basis).	An average rate of 3.77% was earned on the University's bank account. (1.4% for 2000)	815	815
Receivables	3	Receivables represent trade debtors, student loans and accrued income less provision for doubtful debts. Collectability of debts has been reviewed at balance date.	All debts are incurred in Australian currency and are due within 30 days other than student loans which are due within the current semester. No interest is charged on overdue debts.	7,286	7,286
Investments	4	Investments represent Bills of Exchange, Negotiable Certificates of Deposit and Equities. (Average interest is based on the average annual investment balance).	An average rate of 4.61% was earned on investments (7.01% in 2000). Bills of Exchange and Negotiable Certificates of Deposit are negotiated up to 90 days. Equities refer to educational institutions who deal with the University.	20,032	20,032
<i>Financial Liabilities</i>		<i>Financial liabilities are recognised when a present obligation to another party is entered into and the amount of the liability can be reliably measured.</i>			
Creditors and Accrued Expenses	8	Creditors have been recognised at their nominal amounts, being at the amount due for settlement. Accrued expenses are recognised at the time of delivery and to the extent the debt has been incurred.	Creditors are paid on a 30 day cycle.	3,500	3,500
Borrowings	9	Borrowings are an unsecured loan of \$4.5 million, payable on demand. The loan is repayable by 30 June 2007 and was acquired to facilitate the construction of student teaching and administration facilities.	Repayable \$1,350,000 each year until the year 2007	4,500	4,500

NOTE 25: FINANCIAL INSTRUMENTS (CONTINUED)

25.2 Net Fair Values of Assets and Liabilities

Financial Assets

The net fair values of cash and non interest bearing financial assets approximate their carrying amounts.

Financial Liabilities

The net fair values of trade creditors, borrowings and other liabilities are short term in nature and approximate their carrying amounts.

25.3 Interest Rate Exposure

2001

FINANCIAL INSTRUMENT		AVERAGE INTEREST RATE	VARIABLE DEPOSITS	LESS THAN ONE YEAR	ONE TO FIVE YEARS	FIVE TO TEN YEARS	TOTAL
		%	\$'000	\$'000	\$'000	\$'000	\$'000
FINANCIAL ASSETS							
Cash		3.77%	815	–	–	–	815
Receivables	3		7,286	–	–	–	7,286
Investments	4	4.61%	–	18,003	2,029	–	20,032
FINANCIAL LIABILITIES							
Creditors and accrued expenses	8		3,500	–	–	–	3,500
Borrowings	9		–	1,350	3,150	–	4,500
Net Financial Assets/Liabilities			4,601	16,653	(1,121)	–	20,133

2000

FINANCIAL INSTRUMENT		AVERAGE INTEREST RATE	VARIABLE DEPOSITS	LESS THAN ONE YEAR	ONE TO FIVE YEARS	FIVE TO TEN YEARS	TOTAL
		%	\$'000	\$'000	\$'000	\$'000	\$'000
FINANCIAL ASSETS							
Cash		1.40%	3,553	–	–	–	3,553
Receivables	3		3,043	–	–	–	3,043
Investments	4	7.01%	–	16,934	11	–	16,945
FINANCIAL LIABILITIES							
Creditors and accrued expenses	8		3,739	–	–	–	3,739
Borrowings	9		–	1,350	4,300	–	5,650
Net Financial Assets/Liabilities			2,857	15,584	(4,289)	–	14,152

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 25: FINANCIAL INSTRUMENTS (CONTINUED)

25.3 Interest Rate Exposure – Reconciliation of Net Financial Assets to Net Assets

	NOTE	2001	2000
		\$'000	\$'000
Net Financial Assets as above	25.3	20,133	14,152
NON FINANCIAL ASSETS AND LIABILITIES			
Prepaid Expenses	5	289	485
Fees Received in Advance	8	(3,066)	(1,409)
Property, Plant and Equipment	6	174,371	175,397
Other Non-Current Assets	7	18	18
Provisions	10	(14,691)	(14,157)
Net Assets per Statement of Financial Position		<u>177,054</u>	<u>174,486</u>

25.4 Credit Risk Exposure

The University of Canberra's maximum exposure to credit risk at reporting date in relation to each class of recognised financial assets is the carrying amount of the amounts receivable as indicated in the Statement of Financial Position.

25.5 Unrecognised Financial Instruments

There were no unrecognised financial assets or liabilities for the University.

25.6 Net Fair Value of Assets and Liabilities

Financial Assets

The net fair values of cash and non-interest bearing financial assets approximate their carrying amounts.

Financial Liabilities

The net fair values of trade creditors, borrowings and other liabilities are short term in nature and approximate their carrying amounts.

NOTE 26: SEGMENT INFORMATION

The University is located in the Australian Capital Territory and operates primarily in Australia to provide tertiary education at undergraduate and postgraduate levels.

The University of Canberra College Pty Limited, which is reported as part of the consolidated Financial Statements, is located in the Australian Capital Territory and operates in Australia to provide a specialised range of Diploma education programs.

The Consolidated Financial Statements report the outcomes of the economic entity that operates primarily in a single industry and geographic segment, being the provision of higher education services in Australia.

	REVENUE		RESULTS		ASSETS	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
INDUSTRY						
Higher Education	104,581	97,203	1,888	3,258	202,811	199,441
	104,581	97,203	1,888	3,258	202,811	199,441
GEOGRAPHICAL						
Australia	104,581	97,203	1,888	3,258	202,811	199,441
	104,581	97,203	1,888	3,258	202,811	199,441

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 27: ACQUITTAL OF COMMONWEALTH GOVERNMENT FINANCIAL ASSISTANCE

As indicated in Note 1(d) to the financial statements, the following information is provided to meet DETYA's disclosure requirements. As the information is only relevant to the university, no consolidated figures are provided.

27.1 Teaching and Learning

	UNIVERSITY	
	2001	2000
	\$'000	\$'000
Amounts received and expended pursuant to the Higher Education Funding Act 1988: excluding HECS		
OPERATING PURPOSES EXCLUDING HECS		
<i>Financial Assistance in advance</i>		
(paid in the previous reporting period for the current reporting period, including Commonwealth superannuation supplementation)	2,805	2,643
<i>Financial Assistance received in this period</i>		
(including Commonwealth superannuation supplementation)	34,930	34,453
<i>Amount attributable to future period:</i>		
(received in the reporting period for the next reporting period, including Commonwealth superannuation supplementation)	(2,945)	(2,805)
Revenue attributed to the reporting period	34,790	34,291
carry-over from previous period	—	—
Funds available for this reporting period	34,790	34,291
Expenses this reporting period	(34,790)	(34,291)
Surplus/(Deficit) for this reporting period	—	—
Amounts received and expended pursuant to the Higher Education Funding Act 1988: HECS component		
HIGHER EDUCATION CONTRIBUTION SCHEME		
<i>Financial Assistance received in advance in previous period</i>		
(paid in the previous reporting period for the current reporting period, including Commonwealth superannuation supplementation)	1,541	1,561
<i>Financial Assistance received in this period</i>		
(including Commonwealth superannuation supplementation)	20,009	19,626
<i>Amount attributable to future period:</i>		
(received in the reporting period for the next reporting period, including Commonwealth superannuation supplementation)	(1,538)	(1,541)
Revenue attributed to the reporting period	20,012	19,646
carry-over from previous period	—	—
	20,012	19,646
HECS contributions received from students	3,587	3,448
Funds available for this reporting period	23,599	23,094
Expenses this reporting period	(23,599)	(23,094)
Surplus/(Deficit) for this reporting period	—	—

NOTE 27: ACQUITTAL OF COMMONWEALTH GOVERNMENT FINANCIAL ASSISTANCE (CONTINUED)

27.1 Teaching and Learning (continued)

	UNIVERSITY	
	2001	2000
	\$'000	\$'000
Amounts received and expended pursuant to the Higher Education Funding Act 1988: excluding HECS		
CAPITAL DEVELOPMENT POOL		
<i>Financial Assistance received in advance in previous period</i>		
advanced payment in previous period	—	—
<i>Financial Assistance received in this period</i>	322	509
<i>Amount attributable to future period:</i>		
advanced payment received in respect of next period	—	—
Revenue attributed to the reporting period	322	509
carry-over from previous period	41	—
Funds available for this reporting period	363	509
Expenses this reporting period	(333)	(468)
Surplus/(Deficit) for this reporting period	30	41

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 27: ACQUITTAL OF COMMONWEALTH GOVERNMENT FINANCIAL ASSISTANCE (CONTINUED)

27.2 Australian Research Council

UNIVERSITY

	2001 \$'000	2000 \$'000
Amounts received and expended pursuant to the Higher Education Funding Act 1988 excluding HECS:		
LARGE RESEARCH		
<i>Financial Assistance received in advance in previous period</i>		
advanced payment in previous period	–	26
<i>Financial Assistance received in this period</i>	255	299
<i>Amount attributable to future period:</i>		
advanced payment received in respect of next period	–	–
Revenue attributed to the reporting period	255	325
carry-over from previous period	(51)	(109)
Funds available for this reporting period	204	216
Expenses this reporting period	(240)	(267)
Surplus/(Deficit) for this reporting period	(36)	(51)
STRATEGIC PARTNERSHIP WITH INDUSTRY (SPIRT)		
<i>Financial Assistance received in advance in previous period</i>		
advanced payment in previous period	–	13
<i>Financial Assistance received in this period</i>	417	320
<i>Amount attributable to future period:</i>		
advanced payment received in respect of next period	–	–
Revenue attributed to the reporting period	417	333
carry-over from previous period	159	120
Funds available for this reporting period	576	453
Expenses this reporting period	(484)	(294)
Surplus/(Deficit) for this reporting period	92	159
INDIGENOUS RESEARCHERS' DEVELOPMENT		
<i>Financial Assistance received in advance in previous period</i>		
advanced payment in previous period	–	–
<i>Financial Assistance received in this period</i>	6	6
<i>Amount attributable to future period:</i>		
advanced payment received in respect of next period	–	–
Revenue attributed to the reporting period	6	6
carry-over from previous period	2	–
Funds available for this reporting period	8	6
Expenses this reporting period	(3)	(4)
Surplus/(Deficit) for this reporting period	5	2

NOTE 27: ACQUITTAL OF COMMONWEALTH GOVERNMENT FINANCIAL ASSISTANCE (CONTINUED)

27.3 DETYA Research Financial Assistance

	UNIVERSITY	
	2001	2000
	\$'000	\$'000
Amounts received and expended pursuant to the Higher Education Funding Act 1988 excluding HECS (continued)		
SMALL RESEARCH		
<i>Financial Assistance received in advance in previous period</i>		
advanced payment in previous period	11	–
<i>Financial Assistance received in this period</i>	129	159
<i>Amount attributable to future period:</i>		
advanced payment received in respect of next period	–	(11)
Revenue attributed to the reporting period	140	148
carry-over from previous period	160	92
Funds available for this reporting period	300	240
Expenses this reporting period	(175)	(80)
Surplus/(Deficit) for this reporting period	125	160
INFRASTRUCTURE		
<i>Financial Assistance received in advance in previous period</i>		
advanced payment in previous period	24	
<i>Financial Assistance received in this period</i>	314	291
<i>Amount attributable to future period:</i>		
advanced payment received in respect of next period	(37)	(24)
Revenue attributed to the reporting period	301	267
carry-over from previous period	(79)	52
Funds available for this reporting period	222	319
Expenses this reporting period	(267)	(398)
Surplus/(Deficit) for this reporting period	(45)	(79)

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 27: ACQUITTAL OF COMMONWEALTH GOVERNMENT FINANCIAL ASSISTANCE (CONTINUED)

27.3 DETYA Research Financial Assistance (continued)

	UNIVERSITY	
	2001 \$'000	2000 \$'000
AUSTRALIAN POSTGRADUATE AWARDS		
<i>Financial Assistance received in advance in previous period</i>		
advanced payment in previous period	—	—
<i>Financial Assistance received in this period</i>	516	486
<i>Amount attributable to future period:</i>		
advanced payment received in respect of next period	—	—
Revenue attributed to the reporting period	516	486
carry-over from previous period	(71)	(56)
Funds available for this reporting period	445	430
Expenses this reporting period	(436)	(501)
Surplus/(Deficit) for this reporting period	9	(71)
INTERNATIONAL POSTGRADUATE RESEARCH SCHOLARSHIPS		
<i>Financial Assistance received in advance in previous period</i>		
advanced payment in previous period	—	—
<i>Financial Assistance received in this period</i>	41	53
<i>Amount attributable to future period:</i>		
advanced payment received in respect of next period	—	—
Revenue attributed to the reporting period	41	53
carry-over from previous period	21	5
Funds available for this reporting period	62	58
Expenses this reporting period	(48)	(37)
Surplus/(Deficit) for this reporting period	14	21

NOTE 27: ACQUITTAL OF COMMONWEALTH GOVERNMENT FINANCIAL ASSISTANCE (CONTINUED)

27.4: Summary of Unspent Financial Assistance

	AMOUNT OF UNSPENT GRANT AS AT 31 DECEMBER 2001	AMOUNT OF UNSPENT GRANT THAT IS MORE LIKELY WILL BE APPROVED BY THE COMMONWEALTH FOR CARRY FORWARD	AMOUNT OF UNSPENT GRANT THAT IS MORE LIKELY WILL BE RECOVERED BY THE COMMONWEALTH
	2001 \$'000	2001 \$'000	2001 \$'000
CATEGORY OF FINANCIAL ASSISTANCE			
Operating purposes <i>excluding</i> HECS	—	—	—
HECS	—	—	—
Capital development pool	30	30	—
Large research	(36)	(36)	—
Strategic Partnership with Industry (SPIRT)	92	92	—
Indigenous researchers' development	5	5	—
Small research	125	125	—
Infrastructure	(45)	(45)	—
Australian postgraduate awards	9	9	—
International postgraduate research scholarships	14	14	—
	194	194	—

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 28: EXPENSES BY FUNCTIONS

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
Expenditure Attributed to Functions				
ACADEMIC ACTIVITIES				
Academic staff salaries	24,752	23,078	24,160	22,616
Academic staff salary related cost	7,197	6,657	7,071	6,576
General staff salaries	9,345	8,487	8,937	8,278
General staff salary related cost	2,249	2,109	2,189	2,085
Depreciation expense				
Buildings	—	—	—	—
Plant & equipment	1,954	1,934	1,936	1,923
Sub-total depreciation	1,954	1,934	1,936	1,923
Other expenses	10,353	9,011	10,003	8,870
Total	55,850	51,276	54,296	50,348
LIBRARIES				
General staff salaries	2,435	2,267	2,435	2,267
General staff salary related cost	678	654	678	654
Depreciation expense				
Buildings	—	—	—	—
Plant & equipment	125	109	125	109
Sub-total depreciation	125	109	125	109
Other expenses	1,832	1,533	1,832	1,533
Total	5,070	4,563	5,070	4,563
OTHER ACADEMIC SUPPORT SERVICES				
Academic staff salaries	507	552	507	552
Academic staff salary related cost	146	154	146	154
General staff salaries	3,041	2,679	3,041	2,679
General staff salary related cost	793	747	793	747
Depreciation expense				
Buildings	—	—	—	—
Plant & equipment	304	211	304	211
Sub-total depreciation	304	211	304	211
Other expenses	1,892	1,812	1,892	1,812
Total	6,683	6,155	6,683	6,155

NOTE 28: EXPENSES BY FUNCTIONS (CONTINUED)

	CONSOLIDATED		UNIVERSITY	
	2001	2000	2001	2000
	\$'000	\$'000	\$'000	\$'000
STUDENT SERVICES				
General staff salaries	2,443	2,640	2,443	2,640
General staff salary related cost	347	327	347	327
Depreciation expenses				
Buildings	500	573	500	573
Plant & equipment	31	37	31	37
Sub-total depreciation	531	610	531	610
Other expenses	3,217	2,615	3,217	2,615
Total	6,538	6,192	6,538	6,192
PUBLIC SERVICES				
Academic staff salaries	165	104	165	104
Academic staff salary related cost	24	28	24	28
General staff salaries	185	298	185	298
General staff salary related cost	51	51	51	51
Depreciation expense				
Buildings	—	—	—	—
Plant & equipment	19	16	19	16
Sub-total depreciation	19	16	19	16
Other expenses	802	832	802	832
Total	1,246	1,329	1,246	1,329
BUILDING & GROUNDS				
General staff salaries	1,747	1,592	1,747	1,592
General staff salary related cost	436	467	436	467
Depreciation expenses				
Buildings	—	—	—	—
Plant & equipment	115	108	115	108
Sub-total depreciation	115	108	115	108
Other expenses	3,127	2,818	3,127	2,818
Total	5,425	4,985	5,425	4,985

Notes to and forming part of the Financial Statements

for the year ended 31 December 2001 (continued)

NOTE 28: EXPENSES BY FUNCTIONS (CONTINUED)

	CONSOLIDATED		UNIVERSITY	
	2001 \$'000	2000 \$'000	2001 \$'000	2000 \$'000
ADMINISTRATION AND OTHER GENERAL INSTITUTIONAL SERVICES				
Academic staff salaries	717	583	717	583
Academic staff salary related cost	168	255	168	255
General staff salaries	6,577	6,314	6,577	6,314
General staff salary related cost	1,961	1,849	1,961	1,849
Depreciation expenses				
Building	2,727	2,790	2,727	2,790
Plant & equipment	700	555	700	555
Sub-total depreciation	3,427	3,345	3,427	3,345
Other expenses	9,030	7,099	9,030	7,099
Total	21,880	19,445	21,880	19,445
TOTAL EXPENSES BY FUNCTION				
Academic staff salaries	26,141	24,317	25,549	23,855
Academic staff salary related cost	7,535	7,094	7,409	7,013
General staff salaries	25,773	24,277	25,365	24,068
General staff salary related cost	6,515	6,204	6,455	6,180
Depreciation expenses				
Buildings	3,227	3,363	3,227	3,363
Plant & equipment	3,248	2,970	3,230	2,959
Sub-total depreciation	6,475	6,333	6,457	6,322
Other expenses	30,253	25,720	29,903	25,579
Total	102,692	93,945	101,138	93,017

NOTE 29: SIGNIFICANT OR SUBSEQUENT EVENTS

At the time of signing the University's Financial Statements there are no significant or subsequent events of a material nature to report.

NOTE 30: CONTINGENT LIABILITIES

The University currently has a small number of legal claims in relation to separate issues. These claims have the potential to give rise to legal proceedings, which may include the involvement of financial claims. The University maintains an appropriate level of indemnity insurance. Other than the legal claims mentioned, there are no additional material contingent liabilities to report.

End of Financial Statements.

annual report 2001