A SCHOLARSHIP program established by the Illawarra Credit Union with the assistance of a Wollongong firm of solicitors — Kell, Heard, McEwan and Lough — has been providing employment experience for students since 1982.

The Illawarra Credit Union donates $10,000 each year for the scholarships. This year there were 15 scholarships awarded across a broad range of academic units.

These scholarships provide the opportunity for successful students to work in an academic unit on academic-related duties for 60 hours of employment. They are awarded on academic merit to students in second, third or fourth year, students therefore are of high academic standard.

The minimum requirement is a credit average - this year most of the students had an average approaching or better than distinction.

The scholarship provides students with work such as assistance with research/special projects and working closely with academics therefore complementing the students’ studies.

Academic units are always keen to participate in the scheme as quality work from excellent students is also of benefit to departments - the scheme is mutually beneficial to individual students and the academic units in which they work.

Mr Barry Kelly, General Manager of the Credit Union until his retirement last month, has taken a keen interest in the program since its introduction.

His only regret is that no other organisation in Wollongong has shown an interest in contributing to the scheme which would have made it available to more students.

FORMER general manager of the Illawarra Credit Union, Barry Kelly, presents Sophie Parry with her ICU Employment scholarship. Others in the picture are (from left): Valli Beattie, Afroula Joannou, Eleanor Hannah, Michelle Lowe, Margot Marshall, Leela Rajamani (obscured), Barry Kelly, Fiona Simpson (obscured), Peter Kell, Sophie Parry, Glen Mackintosh, Robyn Timbrell, Patricia Carroll, Terence Foye. Absent: Scot Wilson, Suzanne Keene, Debra Jones.
Dr IRENE Amos, the first woman to be awarded a Doctorate in Creative Arts from this university, was given the Order of Australia Medal (OAM) for her services to the Arts and Arts Eduation in Queensland in this year’s Queen’s Birthday Honours.

THE Centre for Staff Development is offering an Office writing for administrative staff workshop on August 13 from 9.30am-1.30pm.

All administrative and general staff who are involved with writing letters and reports are invited to nominate for this workshop. The presenter will be lecturer from the Learning Assistance Centre, Kim Draisma.

For a complete course outline and a nomination form, contact Jan James, Centre for Staff Development, Bldg 19, Rm G041, ext 3946.

THE EDUCATION Counsellor attached to the Thai Embassy, Mr Udom Mungkasem, opened a children's art exhibition in the Long Gallery on July 18.

This exhibition was organised by Ian Brown in the Faculty of Education and included works by children from Thailand and Australia.

It was on show in Bangkok before being brought to Wollongong. Pictured is Miss Pensri - Srikean, a teacher from Pranealwachar School who is visiting Wollongong on a teacher exchange program. She is helping to hang a picture by one of her own students Rachanee Singtone.

THE Australian Research Council will visit the University on Monday August 5. Enquiries: Lee-Anne Owen, ext. 3908.

A SUPERANNUATION information session for all staff will be held in Pentagon 1 today (July 31) from 12.30-1.30pm.

It does not matter which fund you contribute to or if you aren’t contributing to any superannuation fund - this forum is designed to help answer any general questions you may have regarding superannuation.

IN response to the Campus News headline 'Is God left-handed?' controversial radio personality Ron Casey rang to interview Professor Leon Kane-Maguire.

It was rumoured he wanted to find out if it was better to lead with the left hand or the right hand.

THE University of Wollongong is supporting a free public seminar on menopause.

To be held at the Illawarra Performing Arts Centre at 7.30pm on August 5, the seminar is part of National Medical Research Week.

The main speaker will be Dr Rod Baber from the Royal North Shore Hospital Menopause Clinic.

Panelists will be Dr Jennie Gould, a general practitioner with an interest in the menopause, Chief Executive Officer, Illawarra Private Hospital, Ms Di Davies, and the University’s Professor Dennis Calvert.

Mr Ken Baumber will be absent from campus from July 19 to August 12. During that period Mr Peter Wood will be acting as Vice-Principal (Administration). Any matters which would normally have been raised with Mr Baumber should be brought to Mr Wood’s attention during that period.
Tough penalties for bad citizens

THE University is a community of nearly 11,000 people which, like all communities, can only function effectively if there are common standards of civility and courtesy, and if all members respect the rights and reasonable freedoms of others.

It is also part of a neighbourhood, which means all students and staff must take into account the feelings and sensitivities of those who live or work near the campus, but who otherwise may not be related to the University.

In particular residential properties must not be used for short cuts and noisy activities should not take place in their vicinity.

The University will not tolerate departures from these standards by members of its own community.

When alleged incidents are reported, they are investigated thoroughly, and where necessary appropriate action to be taken.

Some of the incidents where action has been taken so far this year are:

- An undergraduate student has been expelled after the Vice-Chancellor’s acceptance of a finding by the University’s Investigation Committee that he unlawfully broke into another student’s car. The matter was also referred to the police and the former student now has court convictions in relation to this and other criminal matters.
- A student was fined $50 for failure to produce student ID when requested by University security staff, an additional $100 for unauthorised removal of a wheel clamp, and has been banned from vehicular access to the campus until March 2, 1992.
- A student was fined $250 for offences involving exceeding campus speed limits, and failure to comply with the directions of authorised persons. He has also been banned from vehicular access until July 15, 1992.
- A student found to have engaged in improper conduct in relation to University computers has been fined $150.

Several matters are pending involving allegations of cheating and other forms of misconduct in relation to the Autumn Session examinations.

Students’ conduct is at all times subject to the Student Discipline Rules, Regulations for the Control of Vehicles Entering and Parking in the University’s Grounds, and all rules relating to assessment and the conduct of examinations and the use of specific facilities such as laboratories, sporting facilities, the Union and the Library.

In addition the general law of NSW and the Commonwealth of Australia applies to all conduct on campus.

Where security staff or other authorised persons believe a breach of the criminal law may have taken place, police are notified as a matter of course.

Alleged breaches of discipline are investigated by the University’s Investigation Committee.

This comprises the Deputy Vice-Chancellor or Pro Vice-Chancellor (Chair), the Chairperson of the Academic Senate (or nominee) and the President of the SRC (or nominee).

It can recommend to the Vice-Chancellor that an allegation be dismissed, that no further action be taken, that the student be reprimanded, fined, suspended, or expelled from the University and, in the case of examination or assessment offences, that a 0 Fail be recorded.

Souris visits campus

The Minister for Sport, Recreation and Racing, Mr George Souris, visited the University recently for discussions on the links between the University and the Illawarra Academy of Sport and a briefing on the research being undertaken in the Department of Human Movement Science into elite sports performance. He was welcomed by the Vice-Chancellor, Professor Ken McKinnon.
A N EDUCATION in the navy may not seem a logical beginning for a theatre designer, but Ian McGrath, lecturer in Theatre Technology and director of the Theatre Strand in the School of Creative Arts, began in a career far removed from the theatre.

McGrath is the co-ordinator behind productions such as the recent highly successful "A Mid Summer-Night's Dream", and is the theatre technology adviser for the new theatre at the western end of the Campus.

McGrath's first experience of theatre was while he was training at the Naval College at Jervis Bay.

He describes the Nowra Amateur Theatre Society's production of "The Desert Song" as "awful, but I loved it".

Returning from Vietnam, after 10 years' service, McGrath decided he would rather pursue a career in theatre.

He joined the Ensemble Theatre and began training, primarily as an actor, but became involved in all aspects of theatre, including costume design, a facet of theatre he still enjoys.

Down to his last two weeks' savings, McGrath became Stage Manager at the Marion Street Theatre in 1973, and has worked in theatre ever since.

A mechanical aptitude developed into a talent for the technical side of theatre.

McGrath has been involved in the design side of more than 200 productions throughout Australia.

Currently specialising in lighting design, McGrath has also directed and written plays, and lectured for the National Institute of Dramatic Art (N.I.D.A.) and the Ensemble studios.

In addition, his guide to professional stage lighting - A Process for Lighting the Stage - has been published and successfully received in the USA.

McGrath sees theatre as a collaborative art form, where all aspects work together, with the director providing the focus for a production.

In keeping with the philosophies of the School of Creative Arts, since his arrival in Creative Arts four years ago, the Theatre Strand has expanded to provide students with subjects in all aspects of the theatre, with a practical emphasis.

Awarded a Masters in Creative Arts at the University of Wollongong in 1989, McGrath is working on his doctoral thesis, a revival of the French "Theatre of Light and Sound" into modern theatre; and completing his second book on theatre design.

Lighting director for the "Monsters of the Deep" exhibition, in 1992 he will continue with similar projects for the Australian Museum.

He aims to move into directing and producing, although he enjoys teaching in a field he has been active in for 20 years.

Consultant to the University for the designing of the Performance Space in 1989, McGrath has been an integral part of the designing and fitting-out of the University's new theatre.

A mechanical aptitude developed into a talent for the technical side of theatre

He sees this theatre as providing flexibility for Theatre students, giving them the experience of a different type of theatre space; it will also encourage theatre companies to visit the Illawarra. Visiting acts would be encouraged to give workshops with students, and possibly involve students in productions, giving them direct access to the theatre industry.

The theatre will be opened with a concert on October 11.
THE annual general meeting of the Illawarra Committee for Overseas Students will be held in the Union Board Room on Tuesday August 20 at 7pm.

Written nominations for executive office are due on or before Monday August 12, 1991.

If you would like to attend or nominate an office bearer contact Wendy Jabri at the ICOS office in the Union Building next to the Careers and Appointments Service, on Tuesday, Wednesday or Friday from 9am to 2pm. Tel. 213158 or ext. 3158.

### AVCC seeks clarification from DEET on flexibility of load targets

In a media release on June 18 the Australian Vice-Chancellors’ Committee (AVCC) drew attention to an over-enrolment situation that might prevail in universities in 1992.

The AVCC pointed out that universities might be forced, reluctantly, to offer fewer places to commencing students.

During subsequent discussions with the Minister for Higher Education and Employment Services, the Honourable Peter Baldwin, and officials from the Department of Employment, Education and Training (DEET), AVCC representatives explained that it would assist institutions to know that they could renegotiate load targets with DEET when difficulties became apparent.

It was suggested that a process be established whereby dialogue with DEET was possible when problems arose.

Each institution's situation needed to be considered individually.

Ideally, the AVCC argues, flexible commencing and total load targets, within a range, should be established.

The AVCC representatives also stressed that it was AVCC policy that there should be no reward to institutions for over-enrolling.

### Current vacancies

**PROFESSOR OF LAW** - Continuing Appointment, Reference AC91-95. Closing date September 13.

**LECTURER IN CHEMISTRY** - Limited Term - 5 years (convertible), Reference AC91-134. Closing date August 31.

**LECTURER IN ENGLISH** - Contract Appointment - 1 year, Reference AC91-135. Closing date August 16.

**SENIOR LECTURER/LECTURER IN ACCOUNTANCY** - Continuing Appointment or Limited Term - 5 years (convertible) or Contract - 4 years, Reference AC91-136. Closing date August 31.

**TEACHING FELLOW/VISITING TEACHING FELLOW IN ELECTRICAL & COMPUTER ENGINEERING** - Contract Appointment up to 4 years, Reference AC91-137. Closing date August 9.

**LECTURER IN MECHANICAL ENGINEERING** - Limited Term - 5 years (convertible), Reference AC91-138. Closing date August 16.

**BHP CHAIR OF ENVIRONMENTAL SCIENCE** - Continuing Appointment, Reference AC91-139. Closing date September 30

The following positions are with the Faculty of Education:

**LECTURER IN APPLICATIONS OF INFORMATION TECHNOLOGY IN EDUCATION** - Continuing Appointment, Reference AC91-140. Closing date August 23.

**LECTURER IN ART EDUCATION** - Continuing Appointment, Reference AC91-141. Closing date August 23.

**LECTURER/SENIOR LECTURER IN EARLY CHILDHOOD EDUCATION** - Continuing Appointment, Reference AC91-142. Closing date August 23.

**LECTURER IN PHYSICAL AND HEALTH EDUCATION** - Continuing Appointment, Reference AC91-143. Closing date August 23.

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**Macintosh Classic and LC special offer**

Apple is offering discounts on their 2MB/HD40 Macintosh Classic and LC computers. This discount is available until August 16.

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<th>Model</th>
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<tr>
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Prices includes keyboard and mouse

For further information contact Campus Personal Computing, tel. 21 3775.
Department of Accountancy
August 16: Michael Metcalfe, University of South Australia, Metaphors and management accounting. Building 40, Room 224, 11am-12.30pm. Inquiries: Associate Professor Hai Yap Teoh, tel. 21 3625.

Department of Civil and Mining Engineering
Postgraduate Research Seminar August 1: H. Kavooski, Unconventional composite beams. Chairman: Dr Wong, 12.30-1.10pm, Photogrammetry Room - Building 4, Room 138. For additional information contact Dr Baafi (ext 3031)

Department of Management
Postgraduate Research Seminars August 2: Professor Randy Ellis, Drake University USA, Using the marketing concept to develop human resource management strategy. August 9: Dr A B Sim, Interrelationships of strategy and control system attributes. 12.30-1.10pm, Building 40, Room 130. Enquiries: Dr M Jabri, ext. 3647.

Department of Mathematics
August 1: Dr Deborah J. Street, University of NSW, Optimal change-over designs, 1.30pm, Room 15.204.

Department of Philosophy
Colloquia August 16: David Lewis, Princeton, Evil for freedom’s sake, Room 1034, Level 1, Building 19, 3pm. August 23: John Quilter, Australian Catholic University, Title of paper to be advised, Room 1034, Level 1, Building 19, 2pm. October 4: Justin Oakley, Centre for Bioethics, Monash University, Title of paper to be advised, Room 1034, Level 1, Building 19.

Department of Psychology
August 20: David Roland, Canberra Institute of Arts, Can psychologists help musical performers manage performance anxiety? 12.30-1.30pm Building 19, Room 1056.

Education Policy Program
August 16: Associate Professor Malcolm Harris, Integration of management and motivation theory. August 30: Professor Russell Linke, Performance Indicators in higher education. September 6: Associate Professor John Hedberg, Information Technology and education organisation. September 27: Dr John Patterson and Mr Gregg Rowland, Teachers and involvement in policy.

Universe of Sydney
Key Centre of Design Quality August 30: Professor Margaret Bowden, Sussex University, England, The creative mind: Myths and mechanisms. 1pm September 20: Professor John Lansdown, Centre of Advanced Studies Computer-aided Art and Design School of Communication Design, Middlesex Polytechnic, Britain, Multi-media and hyper-media in design presentation, 6-8pm. Both seminars will be held in Architecture Theatre 2, Wilkinson Building, 148 City Road, The University of Sydney. Enquiries: Bronwyn Trathen, tel (02) 692 4031.

Advertisements
Due to the increased demand for this section, in future it will be available only to staff and present students. Anyone wishing to advertise must complete a form in Planning and Marketing, Administration Building. This advertisement will be run once. For a repeat it will be necessary to complete another form.

WANTED
Old Mandarin records and music (‘60s and ’70s) for film production. Prefer records that are still in good condition. Reward offered. Tel. 018 266 5558.

FOR SALE
Mapledressing table. Two metres long, six drawers, full-length mirror. Good condition, contemporary style. Tel. J. Oliver ext. 3850.

FOR SALE
Repro ladies bike. 10-speed, 27”. Excellent condition. $120. Ext. 3869.

TO LET
Studio space available and/or accommodation in large 3br house set in unique rain forest location with large gounds and ocean views, close to amenities. $75 per week neg. plus bond and share expenses. Tel. Mira or Marcus 94 1473.

Seminars

Marketing concept to develop human resource management strategy. August 9: Dr A B Sim, Interrelationships of strategy and control system attributes.

Library CD classes

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Science Scholarship in the Allied Health Field

The Menzies Foundation Scholars in 1991/92

This scholarship is open to postgraduate students at an Australian university for two years full-time study. The purpose of the scholarship is to stimulate research by persons working in the health field in disciplines other than medicine. The University closing date is 6 September. The External closing date is 20 September.

Dept of Industry, Technology and Commerce (DITAC)
Consultancies on Marine Industries
Consultancies are available for assessing industry and market development in the following marine based industries: Satellite remote ocean sensing and computer modelling application; High speed ocean transport; Marine pollution control including land-based and ship source pollution. The External closing date is 2 August.

Mining and Quarrying Industries Fund
Occupational Health and Safety Research Grants
Applications are called for: Education in the field of occupational health and safety in the mining and quarrying industries; to assist person or organisations working to prevent, alleviate or treat the kinds of disabilities suffered by workers in these industries; or any other activity that could directly or indirectly improve occupational health and safety in these industries, or assist the rehabilitation of disabled workers. The University closing date is 30 August. The External closing date is 13 September.

Dept of Employment, Education and Training
Visiting Fellowships 1992/93
Submissions are called for nominations of eminent scholars to visit Australia in 1992/93. Awards are for one to three months and may not be deferred nor extended. The External closing date is 7 September.

Dairy Research and Development Corporation
Preliminary Research Submissions

Research Funds

The sources of research funds given below are available to members of academic staff. Further information, including application forms, may be obtained from Lyndal Manton (ext. 3201). Intending applicants are reminded that all research applications must be forwarded through the Graduate Office.

1992/93
Submissions for new projects commencing in 1992/93 are called for in the preliminary stage only. The External closing date is 30 September.

The Duke of Edinburgh 7th Study Conference
Nominations are called for the above conference to be held at Oxford University in July 1992 on the theme of International Issues, Individual Initiatives. All travel and accommodation costs will be met by the conference organisation. The External closing date is 30 September.

Dept of Health, Housing and Community Services
Evaluation of National HIV/AIDS Strategy
Expressions of interest in being listed for period contracts to assist with the evaluation of the National Strategy. Contracts are likely to be available in relation to; literature review, research and data analysis, designing and conducting evaluation studies and later stage development of a HIV/AIDS project planning and evaluation manual. Contracts will be concentrated on one or more area of every aspect of HIV/AIDS research/treatment/education/carers and service providers etc. The External closing date is 3 August.

Bureau of Industry Economics and Small Business Research Unit
Small Business Research Award 1991/92
This award of $10,000 is to support the execution of an original small business research project relevant to the development of Australian small business policy. The resulting paper will appear in the Small Business Review. The External closing date is 23 August.

Australian-American Educational Foundation
1992 Fulbright Awards
Awards are now available for study, research and lecturing in the USA. The various categories are: Postgraduate Student, Postdoctoral Fellow (up to 12 months), Professional (for 4 months, topic for 1992 is Business Management and Industrial Relations), Senior (short term visit, such as conference, seminar, master classes). The External closing date for all awards is 30 September.

Australian Postgraduate Research Awards
Postgraduate Scholarships 1992
Applications are called for scholarships for full-time students undertaking a research only degree, eg Masters Honours by research or Doctor of Philosophy. Applicants must be Australian citizens, with an Honours II, or the equivalent. Part-time applications will considered only with exceptionally good reasons.

Previously Advertised Closing Date
The British Council Travel Grants
Any Time
Australian Academy of Humanities (Publication Subsidies)
Any Time
Clive and Vera Ramaciotti Travel Grants
Any Time
Criminology Research Grants
Any Time
Aust. Institute of Agricultural Science Travel Grants
August 9
Sir George Murray Prize
August 9
Harkness Fellowships (USA Travel and Study)
August 16
Multiple Sclerosis Society P/Grad Scholarship
August 16
Nuffield Foundation Fellowships 1992
August 30
AFUW Queensland Inc Scholarships
September 20
Bilateral Science and Technology Collaboration Program
September 20
Drug and Alcohol Research Centre (Syd Lovibond Prize)
September 20
Postgraduate Research Awards
October 31
The University of Wollongong Conservatorium of Music is holding a Celebrity Concert on August 9 at 8pm in the University Music Auditorium. The concert features Conservatorium staff members Phillida Green (piano), Nan Price (piano), Andrew Malec (oboe), Hugh Webb (trumpet) and Keith Hempton (bass). Inquiries 28 1122 or 21 3533.

The Department of Creative Arts will hold two free public exhibitions next month. The first, from August 2-18, is called Wild West Show. This exhibition features work by West Wollongong TAFE art staff. The official preview will be on August 1 from 7.30-8.30pm. The second exhibition, featuring work by Gowri Nayak and Gillian Bronnowski, will run from August 22 to September 8. This exhibition will be opened by the High Commissioner of India, A.M. Khaleeli, on August 21 at the preview from 7-8.30pm.

The Library is running short classes until August 9 to provide instruction in the use of the Online Catalogue. Classes are scheduled for: Monday-Thursday: 10.30-11.30am and 2.30-3.30pm. Friday: 10.30-11.30am. 5.30pm classes will be held on Wednesday July 31, Tuesday August 6, Thursday August 8. Those who feel confident with their Online Catalogue skills, yet need to fulfill the Library component of the University’s Computer Literacy Requirement, may complete a written test. This is available from the Information Desk in the Library.

The next staff forum to discuss matters important to the development of the University will be held on Wednesday August 14 at 12.30pm. This forum will discuss equal opportunity and affirmative action issues relating to female staff.


The Illawarra Performing Arts Centre Guild Theatre is performing ‘Annie’. Directed by Robert Peet, Annie has Peter Shepherd as musical director and Linda Shaw Wilson as choreographer. The season runs July 31, August 1 and 2 (two shows).

Open Day - Sunday August 25.

Postgraduate Open Day 1991 will be held on September 6. The purpose of the day is that members of the University community can learn about the range and quality of research being conducted on campus. Emphasis will be on either poster/display or short oral presentations. It is expected that only 10 oral presentations will be held. For any information contact Denise Stevens in Academic Services.

The Australian and New Zealand History of Education Conference will be held at the University of Wollongong, from October 3-6. All papers will be presented in Kemira Rooms and Union Board Room. The ANZHES Conference invites papers on the theme of biography and autobiography in the history of education. For more information contact Associate Professor NH Kyle, ANZHES Conference 1991, PO Box 1144, Wollongong, NSW, Australia 2500.

Graduation Ceremonies - October 10-11.

A course to give science professionals confidence in dealing with the media is being held from September 10 until October 19. Communicating Science Through the Media is being held at the University of Technology in Sydney. The cost is $825. Inquiries (02) 281 8563.

Stop Press

Administrative secretaries in faculties, departments and branches of the administration

TODAY (July 31) is the last day for applications for promotion under the Personal Promotion (General Staff) system.

Further information from Chris Wells, ext. 3944, or Peter Maywald, ext. 3798