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THE UNIVERSITY OF NEW SOUTH WALES



Summary Volume

# CALENDAR 1997

### Arms of

# THE UNIVERSITY OF NEW SOUTH WALES

Granted by the College of Heralds, London, 3 March 1952

In 1994 the University title was added to the Arms to create the new University Symbol shown.

# THE UNIVERSITY OF NEW SOUTH WALES



### **Heraldic Description of the Arms**

Argent on a Cross Gules a Lion passant guardant between four Mullets of eight points Or a Chief Sable charged with an open Book proper thereon the word SCIENTIA in letters also Sable.

The lion and the four stars of the Southern Cross on the Cross of St George have reference to the State of New South Wales which brought the University into being; the open book with SCIENTIA across its page reminds us of its original purpose. Beneath the shield is the motto 'Manu et Mente' ('with hand and mind'), which was the motto of the Sydney Technical College, from which the University has developed. The motto is not an integral part of the Grant of Arms and could be changed at will; but it was the opinion of the University Council that the relationship with the parent institution should in some way be recorded.

# THE UNIVERSITY OF NEW SOUTH WALES





# Summary Volume CALENDAR 1997

Subjects, courses and any arrangements for courses including staff allocated as stated in this summary volume are an expression of intent only. The University reserves the right to discontinue or vary arrangements at any time without notice. Information has been brought up to date as at 1 November 1996, but may be amended without notice by the University Council.

The address of the University of New South Wales is:

The University of New South Wales SYDNEY 2052 AUSTRALIA

Telephone: (02) 9385 1000 Facsimile: (02) 9385 2000

Email: RecordsAdmin@UNSW.edu.au Telegraph: (02) UNITECH, SYDNEY

Telex: AA26054

http://www.unsw.edu.au

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Mission Statement

By emphasising

excellence in research and teaching international involvement interaction with the community

UNSW will earn international recognition as a university of outstanding quality

# **Preface**

### **UNSW**

The University of New South Wales is situated on 38 hectares in Kensington, an inner south-eastern suburb of Sydney. It has sub-campuses in Canberra and at Oatley and Paddington as well as a number of research stations in other parts of New South Wales.

The University consists of twelve faculties: Applied Science; Arts and Social Sciences; Biological and Behavioural Sciences; the Built Environment; Commerce and Economics, Engineering; Law; Medicine; Professional Studies; Science; the Australian Graduate School of Managment; and the College of Fine Arts. In addition there are academic activities overseen by two Boards of Studies in Science and Mathematics, and Taxation. A wide range of first degrees, higher degrees, graduate diplomas and other courses are offered and there are substantial research facilities within these units. UNSW also provides undergraduate and graduate courses through the University College at the Australian Defence Force Academy.

The total number of students in 1996 was 29,920 made up of 19,900 proceeding to bachelor degrees and associated diplomas; 7,433 to higher degrees, 58 to postgraduate qualifying, 1,623 to graduate diplomas and graduate certificates, 193 to cross-institution and 713 undertaking non-award studies.

The number of full-time equivalent staff (including casual staff) supporting these activities was 5,204, of whom 2,066 are teaching and/or research staff, and 3,138 are library, technical, administrative, clerical and other staff. The Library contains 1.8 million items. The University's total operating expenditure in 1996 was approximately \$450 million. The University's building assets, including land, are valued at approximately \$518 million, with the total value of assets approximating \$589 million.

### **Brief History**

The University was incorporated by Act of the Parliament of New South Wales in 1949 as *The New South Wales University of Technology*. This name reflected the wish of the founders that the University should place special emphasis on science and technology and attempt to meet the urgent demand in Australia for increasing numbers of technologists and applied scientists.

The first courses, leading to the award of the degree of the Bachelor of Engineering, were begun in 1948 in civil, electrical, mechanical, and mining engineering. These courses were planned to give students full-time lecture and laboratory instruction at the University for approximately half the year, with planned industrial experience for the remainder. Courses leading to the award of the degree of Bachelor of Science were introduced in applied chemistry and chemical engineering for the 1949 academic year, and in applied physics and wool technology for the 1951 academic year. A first degree course in architecture was established in 1950, and in 1954 a further full-time Bachelor of Science course (in metallurgy) and a four-year degree course in applied geology, leading to the award of the degree of Bachelor

of Engineering (Geology), were offered. A four-year full-time Bachelor of Science in food technology also began in 1954.

Part-time degree courses were introduced in 1954 in applied biology, applied chemistry, applied geology, chemical engineering, civil engineering, electrical engineering, food technology, general science, industrial chemistry, leather chemistry, mechanical engineering and metallurgy to enable students to remain continuously in employment related to their studies throughout the course. A part-time course was begun in applied psychology in 1955, leading to the award of the degree of Bachelor of Science in psychology.

In 1957 full-time and part-time courses leading to the award of the degree of Bachelor of Commerce and providing for specializations in accountancy, economics, statistics or applied psychology were begun; advanced courses in business administration were introduced. At the same time the full-time degree courses in textile technology and industrial engineering and hospital administration were also begun. Although emphasis on science and technology remained a major objective, the University decided in 1958 that it should broaden its academic scope to include studies in the fields of humanities and medicine. Changes were made to the Act of Incorporation in 1958 and the name of the University changed to *The University of New South Wales*. Degree courses were begun in arts in 1960, in medicine in 1961, and in law in 1971; in 1977 higher degree and other courses in business and public administration were first offered by the Australian Graduate School of Management.

The act incorporating the University gives the Council power to establish colleges and departments. Under these powers a college was established in 1951 at Newcastle (which became independent as the University of Newcastle in 1965) and a college was established in 1962 at Wollongong (which became the University of Wollongong in 1975). Under an agreement between the University and the Commonwealth of Australia, first entered into in 1981, the University College (Australian Defence Force Academy) was set up in the Australian Capital Territory. Courses leading to the award of bachelor degrees of the University in arts, science, and engineering are taught there by academic staff employed by the University. The undergraduate students are officer cadets of all three services. Higher degree work and research are also undertaken. The University College is funded by the Department of Defence.

In 1990 the former St George Institute of the Sydney College of Advanced Education was amalgamated with the University and the three schools located at the St George campus at Oatley were integrated into the Faculty of Professional Studies. The former City Art Institute, located in Paddington was also incorporated within the University and is now the University's College of Fine Arts. In addition, UNSW acts as sponsor for Charles Sturt University and Southern Cross University.

The University of New South Wales Act 1968 and the University of New South Wales Regulations 1969, were repealed by the University of New South Wales Act 1989 which commenced on 1 July 1990.

### Governance

The University is governed by a Council of twenty-one members including parliamentary and ex-officio members, members elected by staff, students and graduates of the University, and members appointed by the Minister for Education or by Council itself. The principal academic body is the Academic Board which receives advice on academic matters from the Faculties, the University College (Australian Defence Force Academy), and the Boards of Studies. The faculties and boards are responsible for the teaching and examining of subjects within their scope and the Academic Board co-ordinates and furthers their work.

The chief executive officer of the University is the Vice-Chancellor and Principal. The Deputy Vice-Chancellors and Pro-Vice-Chancellor are responsible for academic operations, research policy, research management, quality assurance and external relations including sponsorship. The administrative work of the University is divided between the Registrar and Deputy Principal who is responsible for the provision of registrarial, property and administrative services; the Executive Director, Business and Finance who is responsible for strategic business decisions and the provision of financial services; and the Director of Information Services and Deputy Principal who is responsible for the Library and Computing Services. There are twelve full-time Deans or Dean/Directors as well as the Rector of the University College (Australian Defence Force Academy), who have considerable delegated authority in relation to their areas.

# **The University of New South Wales**

### Chancellor

The Hon. Sir Anthony Frank Mason, AC, KBE, BA LLB Syd.

### **Deputy Chancellor**

The Hon. Justice Jane Hamilton Mathews, LLB Syd.

### Vice-Chancellor and Principal

Professor John Rodney Niland, AO, MCom UNSW, PhD III., FASSA

### Deputy Vice-Chancellor (Academic Affairs)

Professor Anthony John Wicken, BSc PhD Cape T., MA Camb., FASM, FAIBiol

### Deputy Vice-Chancellor (Research and International)

Professor Christopher Joseph Dalzell Fell, BSc UNSW, PhD Camb., CEng, FTS, FIChemE, HonFlEAust, MAmeriChe

### Pro-Vice-Chancellor (Development)

Associate Professor Jane Yankovic Morrison, BA Chatham, MA PhD Yale

### The Council

Pamela Edith Angus-Leppan, BSc W.I.T.S., MCom UNSW, CPA, Consultant

Susan Armstrong, BA LLB Syd., Senior Lecturer, Faculty of Law

The Hon. Meredith Anne Burgmann, MA Syd., PhD Macq., MI C.

John Joseph Carmody, MD BS *Qld.*, Associate Professor, Faculty of Medicine

Jeremy Guy Ashcroft Davis, BEc Syd., MBA AM Stan., FAIM, FAICD, President of the Academic Board

Gae Mary Diller-Anderson, MA UNSW, DipEd Mitchell C.A.E., BA LaT., DipDrama NIDA, Teacher, Writer

The Hon. Deirdre Mary Grusovin, MP, AIPS

Robert John King, PhD *Melb.*, Professor, Faculty of Biological and Behavioural Sciences

James Edward Layt, AM, BSc MBA *UNSW*, Consultant; previously Managing Director, Blue Circle Southern Cement Ltd

The Hon. Sir Anthony Frank Mason, AC, KBE, BALLB Syd., National Fellow, Research School of Social Sciences, Australian National University; previously Chief Justice, High Court of Australia

Peter Edward Mason, BCom MBA UNSW, Merchant Banker

The Hon. Justice Jane Hamilton Mathews, LLB *Syd.*, Judge, President, Administrative Appeals Tribunal

Jessica Ruth Milner Davis, BA PhD UNSW, Writer, Education Consultant

Gregory Philip Moore, Undergraduate Student, Faculty of Law

Ian Francis Morrison, BSc BE PhD Syd., MIEAust, MIEE, MIEEE, Professor, Faculty of Engineering

Carmel Josephine Hume Niland, AM, BA UNSW, MA III, Consultant to Business and Government

John Rodney Niland, AO, MCom *UNSW*, PhD *III.*, FASSA, Vice-Chancellor and Principal

Patricia Anne Rochford, BA MA Syd., Management Consultant, Chairman, Rochford Williams International

Colin Francis Ryan, BCom *UNSW*, DipEd *Syd.*, ACA, Financial Consultant

David Simon Schneider, BSc Syd., Information Technology Manager, Management Information Services Unit

Joanne Whittaker, BSc *UNSW*, Postgraduate Student, Faculty of Biological and Behavioural Sciences

Secretary to Council

Paula Jane Mundy, BA R'dg., GradDip (DataProc) U.T.S.

**University Mace Bearers** 

Emeritus Professor Eric Charles Daniels, MArch UNSW, ASTC, LFRAI, Hon MIES

Emeritus Professor Edward Owen Paul Thompson, MSc DipEd Syd., PhD ScD Camb., FRACI

### Committees of Council

### Chancellor's Committee

The Hon. Sir Anthony Mason, Chancellor (Presiding Member)

The Hon. Justice J. H. Mathews, Deputy Chancellor Professor J. R. Niland, Vice-Chancellor and Principal Professor J. G. A. Davis, President, Academic Board

### **Finance Committee**

C. F. Ryan (Presiding Member)
The Hon. Sir Anthony Mason, Chancellor
The Hon. Justice J. H. Mathews, Deputy Chancellor
Professor J. R. Niland, Vice-Chancellor and Principal
Professor J. G. A. Davis, President, Academic Board
J. E. Layt
P.E. Mason

**Honorary Degrees Committee** 

The Hon. Sir Anthony Mason, Chancellor (Presiding Member)
Professor J. R. Niland, Vice-Chancellor and Principal
Professor J. G. A. Davis, President, Academic Board
The Hon. Dr M. A. Burgmann
The Hon. Mrs D. M. Grusovin
C. J. H. Niland
Professor P. S. Reid

Professor R. D. Covell, AM (alternate member)

**Planning Committee** 

Professor J. R. Niland, Vice-Chancellor and Principal (Presiding Member)

Professor C. J. D. Fell, Deputy Vice-Chancellor (Research and International)

Professor A. J. Wicken, Deputy Vice-Chancellor (Academic Affairs)

Associate Professor J. Y. Morrison, Pro-Vice-Chancellor (Development)

Professor J. G. A. Davis, President, Academic Board Professor R. J. King, Deputy President, Academic Board Dr J. R. Milner Davis G. P. Moore

Professor I. F. Morrison

P. A. Rochford D. S. Schneider

### **Student Affairs Committee**

S. Armstrong (Presiding Member)

Professor A. J. Wicken, Deputy Vice-Chancellor (Academic Affairs)

Professor J. G. A. Davis, President, Academic Board

C. Condous, Registrar and Deputy Principal

P. E. Angus-Leppan

Associate Professor J. J. Carmody

G. P. Moore J. Whittaker

### **Audit Committee**

J. E. Layt (Presiding Member)

P. E. Angus-Leppan Dr J. R. Milner Davis

A. N. McMaster, BCom *UNSW*, ACA B. E. Suttor, BCom *UNSW*, ACA

### The Academic Board

### President

Professor J. G. A. Davis

### **Deputy Presidents**

S. Armstrong Professor R. J. King

Members Ex Officio

The Chancellor

The Deputy Chancellor

The Vice-Chancellor

The Registrar and Deputy Principal

The Deputy Vice-Chancellor, Academic Affairs

The Deputy Vice-Chancellor, Research and International

Deans and Presiding Members of Faculties

Dean and Director, Australian Graduate School of Management

Rector, University College

Presiding Members of the Board of Studies of the Australian Graduate School of Management, the Board of Studies in Science and Mathematics, and the Academic Board of the University College

### Elected Members - Professorial

School/Division/Centre

M. Aronson

Law

W. Birkett

Accounting

D. StC. Black Chemistry

J. Cross Safety Science

J. G. A. Davis

Australian Graduate School of Management

R. E. Griffith

Fibre Science and Technology

R. King

Biological Sciences

K. McConkey Psychology

M. J. Rowe

Physiology and Pharmacology

S. Rowley

Art History and Theory

R. I. Gilbert Civil Engineering C. E. Sutherland Mathematics

Elected Members - Non-Professorial

School/Division/Centre

S. Armstrong Law

R. Burford

Chemical Engineering and Industrial Chemistry

J. J. Carmody

Physiology and Pharmacology

S. Cohen Philosophy

I. M. Dunn **Physics** 

M. Fox Geography

S. Hazell

Microbiology and Immunology

Associate Professor M. H. Nightingale Professional Development Centre

H. Jarvis

Information, Library and Archive Studies

E. Sowev **Economics** E. Thompson Political Science

R. Zehner

S. Byrne

Planning and Urban Development

### **Elected Student Members**

Undergraduate S. Hunt Undergraduate R. Gorman Postgraduate F. Tonna

Postgraduate

### Appointments under 'Such Other Persons' Category

Associate Professor A. K. Milne Director, Office of Postgraduate Studies Associate Professor J. Y. Morrison Pro-Vice-Chancellor

C. Page-Hanify

Director, Division of Information Services

### Committees of the Academic Board

**Academic Services Committee** 

Presiding Member M. Aronson

**General Education Committee** 

Presiding Member K. McConkey

**Policy Advisory Committee** 

Presiding Member J. G. A. Davis

**Postgraduate Studies Committee** 

Presiding Member

R. J. King

**Teaching and Learning Committee** 

**Presiding Member** J. G. A. Davis

**Undergraduate Studies Committee** 

Presiding Member S. Armstrong

# **Calendar of Dates**

The academic year is divided into two sessions, each containing 14 weeks for teaching. Between the two sessions there is a break of approximately six weeks, which includes a one-week study period, two weeks for examinations, and three weeks recess. There is also a short recess of one week within each session.

Session 1 commences on the Monday nearest 1 March.

# Faculties other than Medicine, AGSM and University College

	1997	1998
Session 1		
(14 weeks)	3 March to 27 March	2 March to 9 April
	7 April to 13 June	20 April to 12 June
Mid-session recess	28 March to 6 April	10 April to 19 April
Study period	14 June to 19 June	13 June to 18 June
Examinations	20 June to 8 July	19 June to 7 July
Mid-year recess	9 July to 27 July	8 July to 26 July
Session 2		
(14 weeks)	28 July to 26 September	27 July to 25 September 6 October to 6 November
	7 October to 7 November	
Mid-session recess	27 September to 6 October	26 September to 5 October
Study period	8 November to 13 November	7 November to 12 November
Examinations	14 November to 2 December	13 November to 1 December

# **Faculty of Medicine**

	1997	1998
Medicine I, II, III	As for other faculties	As for other faculties
Medicine IV		
Term 1		
Campus Program 1	13 January to 31 January	12 January to 30 January
Hospital Program	3 February to 16 March	2 February to 15 March
Term 2	17 March to 27 April	16 March to 26 April
Recess	28 April to 4 May	27 April to 3 May

Term 3 Term 4	5 May to 15 June	4 May to 14 June
Campus Program 2	16 June to 30 June	15 June to 29 June
Hospital Program	1 July to 10 August	30 June to 9 August
Recess	11 August to 17 August	10 August to 16 August
Term 5	18 August to 28 September	17 August to 27 September
Term 6	29 September to 9 November	28 September to 8 November
Medicine V		
Term 1		
Campus Program	16 January to 17 January	15 January to 16 January
Hospital Program	20 January to 23 March	19 January to 22 March
Term 2	1 April to 1 June	30 March to 31 May
Term 3	10 June to 10 August	9 June to 9 August
Term 4	18 August to 19 October	17 August to 18 October
Medicine VI		
Term 1	Elective - variable dates	Elective – variable dates
Term 2		
Campus Program 1	24 February to 28 February	23 February to 27 February
Hospital Program	3 March to 13 April	2 March to 9 April
Recess	14 April to 20 April	10 April to 19 April
Term 3	21 April to 1 June	20 April to 31 May
Term 4		
Hospital Program	2 June to 13 July	1 June to 12 July
Campus Program 2	14 July to 25 July	13 July to 24 July
Recess	26 July to 3 August	25 July to 2 August
Term 5	4 August to 14 September	3 August to 13 September
Term 6	15 September to 26 October	14 September to 25 October

# University College, Australian Defence Force Academy

	1997	1998
Session 1		
(14 weeks)	3 March to 2 May 19 May to 20 June	2 March to 1 May 18 May to 19 June
Mid-session recess	3 May to 18 May	2 May to 17 May
Examinations	23 June to 5 July	22 June to 4 July
Mid-year recess	6 July to 20 July	5 July to 19 July
Session 2		
(14 weeks)	21 July to 26 September 7 October to 24 October	20 July to 25 September 6 October to 23 October
Mid-session recess	27 September to 6 October	26 September to 5 October
Examinations	27 October to 14 November	26 October to 13 November

# **Australian Graduate School of Management**

### **MBA Program**

### Optional Summer Term 1997-1998

17 November to 19 December 1997 All classes 22 December 1997 to 2 January 1998 Break All classes 5 January to 6 February 1998

9 February to 11 February 1998 Exams

> 1998 1997

### **MBA Program**

### Term 1

24 February to 9 May 23 February to 8 May Year 1 classes 2 March to 8 May 3 March to 9 May Year 2 classes 11 May to 15 May 12 May to 16 May **Examinations** 

Term 2

2 June to 8 August 1 June to 7 August All classes 10 August to 14 August 11 August to 15 August Examinations

Term 3

31 August to 6 November 1 September to 7 November All classes 10 November to 14 November 9 November to 13 November Examinations

### Australian MBA Program

### **Graduate Management Qualification**

9 February to 30 May 10 February to 31 May Session 1

30 May 31 May Examination

13 July to 7 November 14 July to 8 November Session 2

7 November 8 November Final Examination

There is a mid-semester break of one week in each session.

### **Graduate Diploma in Management**

9 February to 30 May 10 February to 24 May Session 1

30 May 24 May Examination

13 July to 31 October 14 July to 1 November Session 2

31 October Examination 1 November

There is a mid-semester break of one week in each session.

### **Executive Year**

29 January to 27 May Session 1 23 June to 17 October Session 2

# Meeting Dates in 1997 for Council and its Standing Committees

### Council

Monday at 2.00 pm

3 February 10 March 21 April 2 June 21 July

25 August13 October1 December

Chancellor's Committee

Monday at 5.00 pm

20 January 24 February 17 March\* 7 April 19 May 16 June\*

7 July 11 August 29 September 27 October\*

17 November 15 December\*

\* Meetings of Chancellor's Committee at which Council agenda will not be considered

### **Finance Committee**

Tuesday at 5.00 pm

4 March

6 May 22 July

9 September

4 November

### **Planning Committee**

Wednesday at 4.30 pm

19 March 4 June

10 September29 October5 November

# Student Affairs Committee

Tuesday at 4.00 pm

11 March 29 April 10 June 26 August 28 October

# Honorary Degrees Committee

Monday at 4.30 pm

7 April 19 May 11 August 29 September

### **Audit Committee**

Monday at 5.00pm

17 February

8 April (Tuesday)

26 May 20 October

# Meeting Dates in 1997 for the Academic Board and its Standing Committees

### Academic Board\*

Tuesday at 10.00am

4 (11) February

4 (11) March

1 (8) April

6 (13) May

3 (10) June

1 (8) July

5 (12) August

2 (9) September

7 (14) October

4 (11) November

2 (9) December

\*Dates in brackets are for deferred meetings (if required).

### **Policy Advisory** Committee\*

Tuesday at 8.00am

11 (21) February

11 (21) March

8 (18) April

13 (23) May

10 (20) June

8 (18) July

12 (22) August

9 (19) September

14 (24) October

11 (21) November

9 December

\*Dates in brackets are for deferred meetings (if required) - Friday 2.00pm

### **Postgraduate Studies Committee**

Thursday at 10.00am

13 February

13 March

10 April

15 May

12 June

10 July

14 August

11 September

16 October

13 November

11 December

### Teaching and Learning Committee

Monday at 9.00am

3 February

3 March

7 April

5 May

2 June

4 August

1 September

13 October

3 November

# **Undergraduate Studies**

Committee

Thursday at 2.00pm

13 February

13 March

10 April

15 May

12 June

10 July

14 August

11 September

16 October

13 November

11 December

### **Admission and Progression** Committee

Tuesday at 2.00pm

21 January

18 February

18 March

20 May

17 June

16 September

21 October

18 November

16 December

# Academic Services Committee\*

Tuesday at 10.00am

11 February

(11 March)

8 April

(13 May)

10 June

12 August

(9 September)

14 October

(11 November)

\*Dates in brackets are for deferred

meetings, if required

# General Education Committee

Thursday at 9.00am

6 February

6 March

3 April

8 May

5 June

3 July

7 August

4 September

9 October

6 November

4 December

### **Curriculum Committee**

Thursday at 2.00pm

27 February

20 March

1 May

29 May

19 June

24 July

28 August

25 September

30 October

20 November

# Library Advisory Committee

Monday at 2.00pm

24 February

26 May

25 August

24 November

### Languages Advisory

Committee

Friday at 2.00pm

7 February

14 March

18 April

16 May

20 June

18 July

15 August

12 September

17 October

14 November

# Information Technology Committee

Tuesday at 3.00pm

25 March

27 May

6 June\*

26 August

28 October

\*Friday, commencing 9.30am to consider Discretionary Grant applications

# January 1997

W Th F Su	1 2 3 4 5	New Year's Day – Public Holiday
M T W Th F S	6 7 8 9 10 11	2.00pm Built Environment Higher Degree Committee 2.00pm Science Higher Degree Committee
M	13	Medicine IV – Term 1 begins
T	14	a co Madisira Higher Degree Committee
W	15	2.00pm Medicine Higher Degree Committee 2.00pm Professional Studies Higher Degree Committee
Th	16	Medicine V – Term 1 begins 11.00am Applied Science Higher Degree Committee
F	17	10.30am Engineering Higher Degree Committee (cases)
S Su	18 19	
M	20	2.00pm Biological and Behavioural Sciences Higher Degree Committee 2.00pm Built Environment Higher Degree Committee 5.00pm Chancellor's Committee of Council
Т	21	2.00pm Admission and Progression Committee 2.00pm Arts and Social Sciences Higher Degree Committee
W	22	
Th F	23 24	
S	25	
	26	
M T	27 28	Australia Day – Public Holiday Enrolment period begins for new undergraduate students and undergraduate students repeating first year 2.00pm Science Higher Degree Committee
w	29	AGSM EMBA Executive Year - Session 1 begins
Th	30	10am Applied Science Executive Committee
F	31	9.00am University College Higher Degree Committee 9.00am Taxation Higher Degree Committee 9.30am Board of Studies in Taxation 10.00am Engineering Executive Committee 1.30pm University College Executive Committee

# February 1997

S 1 Su 2

М	3	9.00am 2.00pm	Teaching and Learning Committee Council
T	4	10.00am 2.00pm	Academic Board Australian Graduate School of Management Higher Degree/
w	5	9.30am	Executive Committee College of Fine Arts Higher Degree Committee
		2.00pm	Board of Studies in Science and Mathematics Executive Committee
		2.00pm 2.00pm	Commerce and Economics Higher Degree Committee Professional Studies Higher Degree Committee
		2.30pm	Graduation Ceremony
Th F	6 7	9.00am 9.00am	General Education Committee
•	•	10.30am	University College Higher Degree Committee Engineering Higher Degree Committee
		1.30pm	University College Executive Committee
s	8	2.00pm	Languages Advisory Committee
Su	9		
М	10		MBA GMQ and GDM programs – Session 1 begins
		2.00pm 2.00pm	Built Environment Executive Committee Biological and Behavioural Sciences Higher Degree Committee
_		3.00pm	Biological and Behavioural Sciences Executive Committee
Т	11	8.00am 10.00am	Policy Advisory Committee Deferred Academic Board (if required)
		10.00am	Academic Services Committee
W	12	2.00pm 2.00pm	College of Fine Arts Executive Committee Medicine Higher Degree Committee
		3.00pm	Medicine Executive Committee
Th	13	10.00am	Postgraduate Studies Committee
F	14	2.00pm 10.30am	Undergraduate Studies Committee Engineering Higher Degree Committee (cases)
S	15		5 ··· g···g···· c -g···· c -m········ (cucco)
	16		
М	17	5.00pm	Audit Committee of Council
Т	18	2.00pm 2.00pm	Admission and Progression Committee Arts and Social Sciences Higher Degree Committee
141		2.00pm	Science Higher Degree Committee
W Th	19 20	10.00am	Applied Science Higher Degree Committee
• • • •		1.00pm	Applied Science Faculty
F	21	2.00pm 2.00pm	University Safety Committee
s	22	2.00pm	Deferred Policy Advisory Committee (if required)
Su	23		
М	24	AGSM ME	BA program – Year 1 classes – Term 1 begins VI – Term 2 begins
		2.00pm	Built Environment Higher Degree Committee
		2.00pm	Library Advisory Committee
Т	25	5.00pm 2.00pm	Chancellor's Committee of Council Australian Graduate School of Management Higher Degree/
		•	Executive Committee
W	26	2.00pm 2.00pm	College of Fine Arts Faculty Commerce and Economics Executive Committee
		2.00pm	Law Higher Degree Committee
	07	3.00pm	Law Executive Committee
		2 DUDM	Curriculum Committee
Th F	28	2.00pm 10.30am	Engineering Higher Degree Committee

# **March 1997**

S Su	1 2		
M	3	University AGSM MB 9.00am	begins – for Faculties other than Medicine and AGSM College, ADFA – Session 1 begins A program – Year 2 classes – Term 1 begins Teaching and Learning Committee
Т	4	2.00pm 10.00am 2.00pm 2.00pm 5.00pm	Built Environment Faculty Academic Board Arts and Social Sciences Executive Committee Science Executive Committee Finance Committee of Council
W	5	2.00pm 3.00pm 4.30pm	Board of Studies in Science and Mathematics Executive Committee Medicine Higher Degree Committee Medicine Faculty
Th	6	9.00am 10.00am	General Education Committee Applied Science Executive Committee
F	7	9.00am 1.00pm 1.30pm	University College Higher Degree Committee Engineering Faculty University College Academic Board
S Su	8 9		
М	10	2.00pm 2.00pm	Council Biological and Behavioural Sciences Higher Degree Committee
Т	11	8.00am 10.00am 10.00am 4.00pm	Policy Advisory Committee Deferred Academic Board (if required) Deferred Academic Services Committee (if required) Student Affairs Committee of Council
W	12	2.00pm 2.00pm	College of Fine Arts Executive Committee Professional Studies Higher Degree Committee
Th	13	10.00am 2.00pm	Postgraduate Studies Committee Undergraduate Studies Committee
F	14	Last day	applications are accepted from students to enrol in Session 1 year subjects Taxation Higher Degree Committee Board of Studies in Taxation Engineering Higher Degree Committee (cases) Languages Advisory Committee
S Su	15 16	•	IV – Term 1 ends
M	17	Medicine 2.00pm 5.00pm	IV – Term 2 begins Biological and Behavioural Sciences Faculty Chancellor's Committee of Council
T	18	2.00pm	Admission and Progression Committee
W Th	19 20	4.30pm 10.00am 1.10pm 2.00pm	Planning Committee of Council Applied Science Higher Degree Committee Law Faculty Curriculum Committee
F	21	10.00am 2.00pm	Engineering Executive Committee Deferred Policy Advisory Committee (if required)
S Su	22 23	•	V – Term 1 ends
M T	24 25	2.00pm 2.00pm 2.00pm	Built Environment Higher Degree Committee Arts and Social Sciences Faculty Australian Graduate School of Management Higher Degree/ Executive Committee
		3.00pm	Information Technology Committee

W 26 Th 27 28 Good Friday - Public Holiday Mid-session recess begins - for Faculties other than Medicine, AGSM and University College, ADFA 29 S **Easter Saturday** Su 30 **Easter Sunday** 

M 31 Last day for students to discontinue without failure subjects which extend over Session 1 only **HECS Census Date for Session 1** Easter Monday - Public Holiday

Medicine V - Term 2 begins

# **April 1997**

Т

•	•	10.00am	Academic Board
14/	_	2.00pm	Science Higher Degree Committee
W	2	2.00pm	Board of Studies in Science and Mathematics Executive Committee
		2.00pm	Professional Studies Executive Committee
		2.00pm	Medicine Higher Degree Committee
		3.00pm	Medicine Executive Committee
Th	3	9.00am	General Education Committee
F	4	9.00am	University College Higher Degree Committee
		1.30pm	University College Executive Committee
S	5		
Su	6	Mid-sessi	on recess ends – for Faculties other than Medicine, AGSM and
			/ College, ADFA
			· · · · · · · · · · · · · · · · · · ·
М	7	9.00am	Teaching and Learning Committee
•••	•	2.00pm	Built Environment Executive Committee
		4.30pm	Honorary Degrees Committee of Council
		5.00pm	Chancellor's Committee of Council
Т	8	8.00am	Policy Advisory Committee
•	U	10.00am	Deferred Academic Board (if required)
		10.00am	Academic Services Committee
		5.00pm	Audit Committee of Council
w	9	5.00pm	Addit Committee of Council
Th	10	10.00am	Applied Science Evecutive Committee
111	10	10.00am	Applied Science Executive Committee
			Postgraduate Studies Committee
F	4.4	2.00pm	Undergraduate Studies Committee
г	11	10.30am	Engineering Higher Degree Committee
		10.30am	Graduation Ceremony
_	40	2.30pm	Graduation Ceremony
S	12		
Su	13	Medicine	VI – Term 2 ends
М	14	Medicine '	VI – Recess begins
		2.00pm	Biological and Behavioural Sciences Higher Degree Committee
		3.00pm	Biological and Behavioural Sciences Executive Committee
Т	15	10.30am	Graduation Ceremony
		2.00pm	Arts and Social Sciences Higher Degree Committee
		2.00pm	Australian Graduate School of Management Board of Studies
		2.00pm	Science Faculty
		2.30pm	Graduation Ceremony
W	16	2.00pm	College of Fine Arts Executive Committee
••		2.00pm	Commerce and Economics Higher Degree Committee
		2.00pm	Professional Studies Higher Degree Committee
_			
Th	17	8.30am	Qualifications Committee (for Senior Lecturers)

F	18	8.30 am 10.30am 10.30am 2.00pm 2.00pm 2.30pm	Qualifications Committee (for Senior Lecturers) Graduation Ceremony Engineering Higher Degree Committee (cases) Languages Advisory Committee Deferred Policy Advisory Committee (if required) Graduation Ceremony
S	19		
Su	20	Medicine \	VI – Recess ends
М	21	Medicine '	VI – Term 3 begins
		2.00pm	Council
Т	22		
W	23	9.30am	College of Fine Arts Higher Degree Committee
		2.00pm	Professional Studies Faculty
		2.00pm	Law Higher Degree Committee
		3.00pm	Law Executive Committee
Th	24	•	
F	25	Anzac Day	y – Public Holiday
S	26	·	
Su	27	Medicine	IV – Term 2 ends
<u></u>	28	Medicine	IV – Recess begins
		2.00pm	Built Environment Executive Committee
Т	29	4.00pm	Student Affairs Committee of Council
w	30	2.00pm	Board of Studies in Science and Mathematics Executive Committee
		2.00pm	Commerce and Economics Executive Committee

# May 1997

Th	1	10.00am 1.00pm	Applied Science Higher Degree Committee Applied Science Faculty
		2.00pm	Curriculum Committee
		2.00pm	University Safety Committee
F	2	9.00am	University College Higher Degree Committee
		9.00am	Taxation Higher Degree Committee
		9.30am	Board of Studies in Taxation
		10.30am	Graduation Ceremony
		1.30pm	University College Executive Committee
		2.30pm	Graduation Ceremony
S	3		/ College, ADFA – May recess begins
Su	4	Medicine	IV – Recess ends
М	5	Medicine	IV – Term 3 begins
		9.00am	Teaching and Learning Committee
		2.00pm	Built Environment Higher Degree Committee
Т	6	10.00am	Academic Board
		2.00pm	Arts and Social Sciences Higher Degree Committee
		2.00pm	Science Higher Degree Committee
		5.00pm	Finance Committee of Council
W	7	2.00pm	Medicine Higher Degree Committee
••	•	3.00pm	Medicine Executive Committee
Th	8	9.00am	General Education Committee
F	9	AGSM ME	BA program – all classes – Term 1 ends
•	-	10.30am	Engineering Higher Degree Committee
		10.30am	Graduation Ceremony
		2.30pm	Graduation Ceremony
s	10	oop	
Su			

_		·	
М	12	AGSM MI 2.00pm	BA program – all classes – Examinations begin Biological and Behavioural Sciences Higher Degree Committee
		3.00pm	Biological and Behavioural Sciences Executive Committee
Т	13	Publicati	on of provisional timetable for June examinations
		8.00am	Policy Advisory Committee
		10.00am	Deferred Academic Board (if required)
		10.00am	Deferred Academic Services Committee (if required)
		10.30am	Graduation Ceremony
		2.30pm	Graduation Ceremony
	14	2.00pm	College of Fine Arts Executive Committee
Th	15	10.00am	Postgraduate Studies Committee
		2.00pm	Undergraduate Studies Committee
F	16	AGSM MI	BA program – all classes – Examinations end
		10.30am	Engineering Higher Degree Committee (cases)
		10.30am	Graduation Ceremony
		2.00pm	Languages Advisory Committee
_		2.30pm	Graduation Ceremony
S	17		• • • • • • •
Su	18	Universit	y College, ADFA – May recess ends
М	19	2.00pm	Built Environment Faculty
		4.30pm	Honorary Degrees Committee of Council
		5.00pm	Chancellor's Committee of Council
Т	20	10.30am	Graduation Ceremony
		2.00pm	Admission and Progression Committee
		2.00pm	Arts and Social Sciences Executive Committee
		2.00pm	Science Executive Committee
		2.30pm	Graduation Ceremony
W	21	Last day	for students to advise of examination clashes
		2.00pm	Professional Studies Higher Degree Committee
	22	10.00am	Applied Science Executive Committee
F	23	10.00am	Engineering Executive Committee
		10.30am	Graduation Ceremony
		2.00pm	Deferred Policy Advisory Committee (if required)
_		2.30pm	Graduation Ceremony
S	24	AGSM EM	IBA GMQ and GDM programs – Session 1 ends
_		AGSM EN	IBA GMQ and GDM programs – Examination
Su	25		
M	26	2.00pm	Library Advisory Committee
		5.00pm	Audit Committee of Council
T	27	AGSM EM	IBA Executive Year – Session 1 ends
		10.30am	Graduation Ceremony
		2.00pm	Australian Graduate School of Management Higher Degree/
			Executive Committee
		2.30pm	Graduation Ceremony
		3.00pm	Information Technology Committee
W	28	1.10pm	Law Faculty
		2.00pm	Board of Studies in Science and Mathematics Executive Committee
		2.00pm	College of Fine Arts Faculty
		2.00pm	Commerce and Economics Faculty
Th		2.00pm	Curriculum Committee
F	30	10.30am	Graduation Ceremony
_		5.00pm	Graduation Ceremony
S	31		

# June 1997

Su	1	Medicine V – Term 2 ends Medicine VI – Term 3 ends
М	2	AGSM MBA program – all classes – Term 2 begins Medicine VI – Term 4 begins
		9.00am Teaching and Learning Committee
		2.00pm Council
		2.00pm Biological and Behavioural Sciences Faculty 2.00pm Built Environment Executive Committee
Т	3	Publication of timetable for June examinations
•	Ū	10.00am Academic Board
		2.00pm Science Higher Degree Committee
W	4	2.00pm Commerce and Economics Higher Degree Committee 2.00pm Professional Studies Executive Committee
		4.30pm Medicine Faculty
		4.30pm Planning Committee of Council
Th	5	9.00am General Education Committee
F	6	9.00am University College Higher Degree Committee
		9.30am Information Technology Committee (Discretionary Grants) 10.30am Engineering Higher Degree Committee
		1.30pm University College Academic Board
S	7	•
Su	8	
М	9	Queen's Birthday – Public Holiday
Т	10	Medicine V – Term 3 begins 8.00am Policy Advisory Committee
		10.00am Deferred Academic Board (if required)
		10.00am Academic Services Committee
		2.00pm Arts and Social Sciences Faculty
14/		4.00pm Student Affairs Committee of Council
W Th	11 12	College of Fine Arts Executive Committee     Applied Science Higher Degree Committee
'''	12	10.00am Postgraduate Studies Committee
		2.00pm Undergraduate Studies Committee
F	13	Session 1 ends – for Faculties other than Medicine, AGSM and
		University College, ADFA 10.30am Engineering Higher Degree Committee (cases)
s	14	10.30am Engineering Higher Degree Committee (cases)  Study period begins – for Faculties other than Medicine, AGSM and
•	• •	University College, ADFA
Su	15	Medicine IV – Term 3 ends
М	16	Medicine IV –Term 4 begins
		2.00pm Biological and Behavioural Sciences Higher Degree Committee
Т	17	5.00pm Chancellor's Committee of Council 2.00pm Admission and Progression Committee
w	17 18	2.00pm Admission and Progression Committee
	19	Study period ends – for Faculties other than Medicine, AGSM and
		University College, ADFA
_	00	2.00pm Curriculum Committee
F	20	Examinations begin – for Faculties other than Medicine, AGSM and University College, ADFA
		University College, ADFA – Session 1 ends
		10.00am Engineering Executive Committee
		2.00pm Languages Advisory Committee
	04	2.00pm Deferred Policy Advisory Committee (if required)
Su	21 22	
~ ~		

М	23		/IBA Executive Year – Session 2 begins y College, ADFA – Examinations begin
		2.00pm	Built Environment Higher Degree Committee
Т	24		
W	25	9.30am	College of Fine Arts Higher Degree Committee
		2.00pm 2.00pm 2.00pm	Board of Studies in Science and Mathematics Executive Committee Commerce and Economics Executive Committee Professional Studies Faculty
Th	26	10.00am	Applied Science Executive Committee
F	27		Tr
S	28		
Su	29		
<u>—</u>	30		

# **July 1997**

Th 17

s 19 Su 20

18

2.00pm

2.00pm 2.00pm

τ	1	10.00am	Academic Board
•		2.00pm	Australian Graduate School of Management Higher Degree/
			Executive Committee
W	2	2.00pm	Professional Studies Higher Degree Committee
		2.00pm	Medicine Higher Degree Committee
		3.00pm	Medicine Executive Committee
Th	3	9.00am	General Education Committee
F	4	9.00am	University College Higher Degree Committee
		10.30am	Engineering Higher Degree Committee
		1.30pm	University College Executive Committee
S	5		y College, ADFA - Examinations end
Su	6		y College, ADFA - Mid-year recess begins
M	7	2.00pm	Biological and Behavioural Sciences Higher Degree Committee
		2.00pm	Built Environment Executive Committee
		5.00pm	Chancellor's Committee of Council
Т	8		ions end – for Faculties other than Medicine, AGSM and
			y College, ADFA
		8.00am	Policy Advisory Committee
		10.00am	Deferred Academic Board (if required)
		2.00pm	Science Executive Committee
W	9	Mid-year	recess begins – for Faculties other than Medicine, AGSM and
		University	y College, ADFA
Th	10	10.00am	Postgraduate Studies Committee
		2.00pm	Undergraduate Studies Committee
F	11	10.30am	Engineering Higher Degree Committee (cases)
S	12		
Su	13		
— М	14	AGSM EM	IBA GMQ and GDM programs – Session 2 begins
		2.00pm	Biological and Behavioural Sciences Higher Degree Committee
Т	15	2.00pm	Arts and Social Sciences Higher Degree Committee
		2.00pm	Australian Graduate School of Management Higher Degree/
		·F	Executive Committee
		2.00pm	Science Higher Degree Committee
W	16	2.00pm	College of Fine Arts Executive Committee
Th	17	2.00p.m	Linkspraity Cafaty Committee

University Safety Committee Languages Advisory Committee

University College, ADFA - Mid-year recess ends

Deferred Policy Advisory Committee (if required)

М	21	University College, ADFA – Session 2 begins
		2.00pm Council
Т	22	5.00pm Finance Committee of Council
W	23	2.00pm Law Higher Degree Committee
		3.00pm Law Executive Committee
Th	24	10.00am Applied Science Higher Degree Committee
		1.00pm Applied Science Faculty
		2.00pm Curriculum Committee
F	25	Medicine VI - Term 4 ends
•		
s		Medicine VI - Recess begins
S		Medicine VI – Recess begins Mid-year recess ends – for Faculties other than Medicine, AGSM and
S	26	
S	26	Mid-year recess ends – for Faculties other than Medicine, AGSM and University College, ADFA  Session 2 begins – for Faculties other than Medicine, AGSM and
S Su	26 27	Mid-year recess ends – for Faculties other than Medicine, AGSM and University College, ADFA  Session 2 begins – for Faculties other than Medicine, AGSM and University College, ADFA
S Su	26 27 28	Mid-year recess ends – for Faculties other than Medicine, AGSM and University College, ADFA  Session 2 begins – for Faculties other than Medicine, AGSM and University College, ADFA  2.00pm Built Environment Faculty
S Su M	26 27 28 29	Mid-year recess ends – for Faculties other than Medicine, AGSM and University College, ADFA  Session 2 begins – for Faculties other than Medicine, AGSM and University College, ADFA  2.00pm Built Environment Faculty  2.00pm Arts and Social Sciences Executive Committee
S Su	26 27 28	Mid-year recess ends – for Faculties other than Medicine, AGSM and University College, ADFA  Session 2 begins – for Faculties other than Medicine, AGSM and University College, ADFA  2.00pm Built Environment Faculty  2.00pm Arts and Social Sciences Executive Committee  2.00pm College of Fine Arts Faculty
S Su M	26 27 28 29 30	Mid-year recess ends – for Faculties other than Medicine, AGSM and University College, ADFA  Session 2 begins – for Faculties other than Medicine, AGSM and University College, ADFA  2.00pm Built Environment Faculty  2.00pm Arts and Social Sciences Executive Committee

# **August 1997**

F	1 2	1.00pm	Engineering Faculty
S Su	3	Medicine \	/I – Recess ends
М	4	Medicine \	VI – Term 5 begins
		9.00am	Teaching and Learning Committee
		2.00pm	Biological and Behavioural Sciences Faculty
		2.00pm	Built Environment Executive Committee
T	5	10.00am	Academic Board
W	6	2.00pm	Commerce and Economics Higher Degree Committee
		2.00pm	Professional Studies Executive Committee
_		4.30pm	Medicine Faculty
Th	7	9.00am	General Education Committee
_	_	10.00am	Applied Science Executive Committee
F	8		pplications are accepted from students to enrol in Session 2 subjects.
			or students to discontinue without failure subjects which extend
			rhole academic year.
			A program – all classes – Term 2 ends
		9.00am	University College Higher Degree Committee
		10.30am	Engineering Higher Degree Committee University College Executive Committee
0	9	1.30pm	University College Executive Committee
S Su '	-	Madiaina	V – Term 4 ends
Su	10		V – Term 3 ends
		Medicine	v – Term S ends
M ·	11	AGSM MB	A program – all classes – Examinations begin
		Medicine I	V – Recess begins
		2.00pm	Biological and Behavioural Sciences Higher Degree Committee
		4.30pm	Honorary Degrees Committee of Council
		5.00pm	Chancellor's Committee of Council
Τ.	12	8.00am	Policy Advisory Committee
		10.00am	Deferred Academic Board (if required)
		10.00am	Academic Services Committee
		2.00pm	Science Executive Committee
W .	13	2.00pm	College of Fine Arts Executive Committee
		2.00pm	Professional Studies Higher Degree Committee

Th	14	10.00am	Postgraduate Studies Committee
F	15	2.00pm	Undergraduate Studies Committee  BA program – all classes – Examinations end
•	13	10.30am	Engineering Higher Degree Committee (cases)
		2.00pm	Languages Advisory Committee
S	16	,	,
Su	17	Medicine	IV – Recess ends
М	18		IV - Term 5 begins
_	40		V – Term 4 begins
Т	19	2.00pm	Arts and Social Sciences Faculty
14/		2.00pm	Science Higher Degree Committee
W	20	1.10pm	Law Faculty
<b>-</b> L	~4	2.00pm	Professional Studies Faculty
Th	21	8.30am	Qualifications Committee (for Associate Professors)
_		10.00am	Applied Science Higher Degree Committee
F	22	8.30pm	Qualifications Committee (for Associate Professors)
	00	2.00pm	Deferred Policy Advisory Committee (if required)
S	23 24		
Su	24		
M	25	2.00pm	Council
		2.00pm	Built Environment Higher Degree Committee
		2.00pm	Library Advisory Committee
Т	26	2.00pm	Australian Graduate School of Management Higher Degree/
			Executive Committee
		3.00pm	Information Technology Committee
		4.00pm	Student Affairs Committee of Council
W	27	2.00pm	Board of Studies in Science and Mathematics Executive Committee
		2.00pm	Commerce and Economics Executive Committee
	28	2.00pm	Curriculum Committee
F	29	9.00am	Taxation Higher Degree Committee
		9.30am	Board of Studies in Taxation
_		10.00am	Engineering Executive Committee
S	30		
Su	31		or students to discontinue without failure subjects which extend
			ion 2 only
		LEC2 Cet	nsus Date for Session 2

# September 1997

М	1	AGSM MB 9.00am 2.00pm	A program – all classes – Term 3 begins Teaching and Learning Committee Built Environment Executive Committee
T	2	10.00am 2.00pm	Academic Board Science Faculty
W	3	2.00pm 3.00pm	Medicine Higher Degree Committee Medicine Executive Committee
Th	4	9.00am 10.00am	General Education Committee Applied Science Executive Committee
F	5	9.00am 10.30am 1.30pm	University College Higher Degree Committee Engineering Higher Degree Committee University College Academic Board
S	6	Open Day	, .,
Su	7		
М	8	2.00pm 3.00pm	Biological and Behavioural Sciences Higher Degree Committee Biological and Behavioural Sciences Executive Committee

Т	9	8.00am	Policy Advisory Committee
		10.00am	Deferred Academic Board (if required)
		10.00am	Deferred Academic Services Committee (if required)
		2.00pm	Arts and Social Sciences Higher Degree Committee
		5.00pm	Finance Committee of Council
W	10	2.00pm	College of Fine Arts Executive Committee
		4.30pm	Planning Committee of Council
Th	11	10.00am	Postgraduate Studies Committee
		2.00pm	Undergraduate Studies Committee
F	12	10.30am	Engineering Higher Degree Committee (cases)
		2.00pm	Languages Advisory Committee
S	13		
Su	14	Medicine	VI – Term 5 ends
M	15	Medicine	VI – Term 6 begins
T	16	2.00pm	Admission and Progression Committee
		2.00pm	Australian Graduate School of Management Higher Degree/
		•	Executive Committee
		2.00pm	Science Higher Degree Committee
W	17	9.30am	College of Fine Arts Higher Degree Committee
		2.00pm	Commerce and Economics Faculty
		2.00pm	Professional Studies Higher Degree Committee
Th	18	10.00am	Applied Science Higher Degree Committee
F	19	2.00pm	Deferred Policy Advisory Committee (if required)
S	20		
Su	21		
М	22		
T	23		
W	24	2.00pm	Law Higher Degree Committee
		3.00pm	Law Executive Committee
Th	25	2.00pm	Curriculum Committee
		2.00pm	University Safety Committee
F	26	Closing o	late for applications to the Universities Admission Centre
S	27	Mid-sess	ion recess begins – for Faculties other than Medicine and AGSM
_		Universit	y College, ADFA – September recess begins
Su	28	Medicine	IV - Term 5 ends
M	29	Medicine	IV – Term 6 begins
		2.00pm	Built Environment Executive Committee
		4.30pm	Honorary Degrees Committee of Council
		5.00pm	Chancellor's Committee of Council
Т	30	2.00pm	Arts and Social Sciences Executive Committee

# October 1997

W Th F S Su	1 2 3 4 5	2.00pm Board of Studies in Science and Mathematics Executive Committee 10.00am Applied Science Executive Committee 10.30am Engineering Higher Degree Committee
M	6	Labour Day – Public Holiday Mid-session recess ends – for Faculties other than Medicine and AGSM University College, ADFA – September recess ends
Т	7	Publication of provisional timetable for the November examinations 10.00am Academic Board 2.00pm Science Executive Committee

W	8	2.00pm	Professional Studies Executive Committee
Th	9	3.00pm 9.00am	Medicine Executive Committee General Education Committee
F	10	9.00am	University College Higher Degree Committee
		10.30am 10.30am	Engineering Higher Degree Committee (cases) Graduation Ceremony
		1.30pm	University College Executive Committee
S	11	2.30pm	Graduation Ceremony
Su	12		
M	13	9.00am	Teaching and Learning Committee
		2.00pm 2.00pm	Council Biological and Behavioural Sciences Faculty
_		2.00pm	Built Environment Faculty
Т	14	8.00am	Policy Advisory Committee
		10.00am 10.00am	Deferred Academic Board (if required) Academic Services Committee
		10.30am	Graduation Ceremony
		2.00pm	Australian Graduate School of Management Board of Studies
w	15	2.30pm	Graduation Ceremony or students to advise of examination clashes
••	13	2.00pm	College of Fine Arts Executive Committee
		2.00pm	Commerce and Economics Higher Degree Committee
Th	16	10.00am	Postgraduate Studies Committee
		1.00pm 2.00pm	Applied Science Faculty Undergraduate Studies Committee
F	17		BA Executive Year – Session 2 ends
		9.00am	Taxation Higher Degree Committee
		9.30am 2.00pm	Board of Studies in Taxation Languages Advisory Committee
s	18	2.00pm	Languages Advisory Committee
_			
	19	Medicine '	V – Term 4 ends
		Medicine 5.00pm	V – Term 4 ends  Audit Committee of Council
Su —	19	5.00pm 10.30am	Audit Committee of Council Graduation Ceremony
Su M	19 20	5.00pm 10.30am 2.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee
Su M	19 20	5.00pm 10.30am	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty
Su M T	19 20 21	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony
Su M	19 20	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty
Su M T	20 21 22	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony
Su M T	19 20 21	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty
Su M T	20 21 22 23	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm University 10.00am	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee
Su M T	20 21 22 23 24	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends
Su M T	20 21 22 23 24 25	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm <b>University</b> 10.00am 2.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee
Su MT W Th F S	20 21 22 23 24 25	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm University 10.00am 2.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  // - Term 6 ends  College, ADFA – Examinations begin
Su M T W Th F S Su	20 21 22 23 24 25 26	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm University 10.00am 2.00pm Medicine V	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  // - Term 6 ends  College, ADFA – Examinations begin Built Environment Higher Degree Committee
Su M T S Su M	20 21 22 23 24 25 26	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm University 10.00am 2.00pm Medicine \ University 2.00pm 5.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  /I – Term 6 ends  College, ADFA – Examinations begin Built Environment Higher Degree Committee Chancellor's Committee of Council
Su M T W Th F S Su	20 21 22 23 24 25 26	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm University 10.00am 2.00pm Medicine \ University 2.00pm 5.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  // - Term 6 ends  College, ADFA – Examinations begin Built Environment Higher Degree Committee
Su M T S Su M	20 21 22 23 24 25 26	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm University 10.00am 2.00pm Medicine V University 2.00pm 5.00pm Publicatio 10.30am 2.30pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  /I – Term 6 ends  College, ADFA – Examinations begin Built Environment Higher Degree Committee Chancellor's Committee of Council of timetable for November examinations Graduation Ceremony Graduation Ceremony
Su M T S Su M	20 21 22 23 24 25 26	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 4.30pm University 10.00am 2.00pm Medicine \ University 2.00pm 5.00pm Publicatio 10.30am 2.30pm 3.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  /I – Term 6 ends  College, ADFA – Examinations begin Built Environment Higher Degree Committee Chancellor's Committee of Council of timetable for November examinations Graduation Ceremony Graduation Ceremony Information Technology Committee
Su M T S Su M	20 21 22 23 24 25 26	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.30pm 4.30pm University 10.00am 2.00pm Medicine V University 2.00pm 5.00pm Publicatio 10.30am 2.30pm 3.00pm 4.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  /I – Term 6 ends  College, ADFA – Examinations begin Built Environment Higher Degree Committee Chancellor's Committee of Council of timetable for November examinations Graduation Ceremony Graduation Technology Committee Student Affairs Committee of Council
Su M T	20 21 22 23 24 25 26 27 28	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm University 10.00am 2.00pm Medicine V 2.00pm 5.00pm 5.00pm 10.30am 2.30pm 3.00pm 4.00pm 1.10pm 2.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  /I – Term 6 ends  College, ADFA – Examinations begin Built Environment Higher Degree Committee Chancellor's Committee of Council of timetable for November examinations Graduation Ceremony Graduation Ceremony Information Technology Committee
Su M T W Th F S Su M T	20 21 22 23 24 25 26 27 28	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm University 10.00am 2.00pm Medicine V 2.00pm 5.00pm 5.00pm Publicatio 10.30am 2.30pm 3.00pm 4.00pm 1.10pm 2.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  // - Term 6 ends  College, ADFA – Examinations begin Built Environment Higher Degree Committee Chancellor's Committee of Council In of timetable for November examinations Graduation Ceremony Graduation Ceremony Information Technology Committee Student Affairs Committee of Council Law Faculty College of Fine Arts Faculty Planning Committee of Council
Su M T W Th F S Su M T	20 21 22 23 24 25 26 27 28	5.00pm 10.30am 2.00pm 2.00pm 2.00pm 2.30pm 2.00pm 4.30pm University 10.00am 2.00pm Medicine V 2.00pm 5.00pm 5.00pm 10.30am 2.30pm 3.00pm 4.00pm 1.10pm 2.00pm	Audit Committee of Council Graduation Ceremony Admission and Progression Committee Arts and Social Sciences Faculty Science Higher Degree Committee Graduation Ceremony Professional Studies Faculty Medicine Faculty  College, ADFA – Session 2 ends Engineering Executive Committee Deferred Policy Advisory Committee (if required)  /I – Term 6 ends  College, ADFA – Examinations begin Built Environment Higher Degree Committee Chancellor's Committee of Council In of timetable for November examinations Graduation Ceremony Graduation Ceremony Information Technology Committee Student Affairs Committee of Council Law Faculty College of Fine Arts Faculty

# November 1997

s	1	AGSM EMBA GDM program – Session 2 ends				
Su	2	AGSM EMBA GDM program – Examination				
M	3	9.00am Teaching and Learning Committee 2.00pm Built Environment Executive Committee				
Т	4	10.00am Academic Board				
w	5	5.00pm Finance Committee of Council 2.00pm Board of Studies in Science and Mathematics Executive Committ 2.00pm Professional Studies Higher Degree Committee 2.00pm Medicine Higher Degree Committee 3.00pm Medicine Executive Committee 4.30pm Planning Committee of Council				
Th	6	9.00am General Education Committee				
F	7	10.00am Applied Science Higher Degree Committee Session 2 ends – for Faculties other than Medicine, AGSM and University College, ADFA				
		9.00am University College Higher Degree Committee 10.30am Engineering Higher Degree Committee (cases) 1.30pm University College Academic Board				
S	8	Study period begins – for Faculties other than Medicine, AGSM and University College, ADFA AGSM EMBA GMQ program – Session 2 ends AGSM EMBA GMQ program – Examination				
Su	9	Medicine IV - Term 6 ends				
M	10	AGSM MBA program – all classes – Examinations begin 2.00pm Biological and Behavioural Sciences Higher Degree Committee				
Τ	11	3.00pm Biological and Behavioural Sciences Executive Committee 8.00am Policy Advisory Committee 10.00am Deferred Academic Board (if required)				
W Th	12 13	2.00pm Commerce and Economics Executive Committee  Study period ends – for Faculties other than Medicine, AGSM and  University College  10.00am Postgraduate Studies Committee				
F	14	2.00pm Undergraduate Studies Committee Examinations begin – for Faculties other than Medicine, AGSM and University College AGSM MBA program – all classes – Examinations end University College, ADFA – Examinations end				
S Su	15 16	2.00pm Languages Advisory Committee				
M T W	17 18 19	5.00pm Chancellor's Committee of Council 2.00pm Admission and Progression Committee 9.30am College of Fine Arts Higher Degree Committee 2.00pm College of Fine Arts Executive Committee				
T F S Su	20 21 22 23	2.00pm Curriculum Committee 2.00pm Deferred Policy Advisory Committee (if required)				
M T	24 25	2.00pm Library Advisory Committee 2.00pm Australian Graduate School of Management Higher Degree/ Executive Committee				
W T	26 27	8.30am Qualifications Committee (for Professors)				

F	28	8.30am 9.30am	Qualifications Committee (for Professors) Board of Studies in Taxation
_	29	10.30am	Engineering Higher Degree Committee

# December 1997

M T	1 2	2.00pm Examinat University 10.00am 2.00pm	Council ions end – for Faculties other than Medicine, AGSM and y College, ADFA Academic Board				
W Th	3 4	2.00pm 9.00am 2.00pm	Arts and Social Sciences Higher Degree Committee Board of Studies in Science and Mathematics Executive Committee General Education Committee University Safety Committee				
F S Su	5 6 7	10.30am	Engineering Higher Degree Committee (cases)				
М	8	2.00pm 2.00pm	Biological and Behavioural Higher Degree Committee Built Environment Executive Committee				
Т	9	8.00am	Policy Advisory Committee				
		10.00am 2.00pm	Deferred Academic Board (if required) Australian Graduate School of Management Higher Degree/				
w	10	2.00pm	Executive Committee Professional Studies Higher Degree Committee				
Th	11	10.00am	Applied Science Higher Degree Committee				
		10.00am 2.00pm	Postgraduate Studies Committee Undergraduate Studies Committee				
F	12	2.00pm	Ondergraduate Studies Committee				
S Su	13 14						
M T	15 16	5.00pm 2.00pm	Chancellor's Committee of Council Admission and Progression Committee				
W	17	2.00pm	Admission and Progression Committee				
Th F	18 19						
S	20						
Su	21						
	22	-					
	23 24						
Th		Christmas Day – Public Holiday					
	26 27	Boxing Day – Public Holiday					
_	Su 28						
	29						
	30 31						
• •	J.						

# **UNSW Staff**

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Faculty of the Built Environment: Dean: Professor C. T. Wu

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Division of the Director of Information Services and Deputy Principal: Ms C. A. Page-Hanify

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Comprises Schools of Applied Bioscience, Chemical Engineering and Industrial Chemistry, Fibre Science and Technology, Geography, Materials Science and Engineering, Mines, Department of Safety Science, and the Centre for Petroleum Engineering; as well as Centres located within Schools – Applied Polymer Science, Bioengineering, Minerals Engineering, Particle and Catalyst Technologies, Key Centre for Mines and the UNESCO Centre for Membrane Science and Technology. The Faculty is also associated with the Energy Research, Development and Information Centre (ERDIC), the UNSW Groundwater Centre and the Centre for Remote Sensing and Geographic Information Systems. It houses the Cooperative Research Centres for Biopharmaceutical Research and Food Industry Innovation.

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Noel William Dunn, MSc *Melb.*, PhD *Monash* \*John Shine, BSc PhD *A.N.U.* 

#### **Associate Professor**

Pauline Mavis Doran, BE *Qld.*, MSc PhD *CalTech.*, MIChemE

\*Conjoint appointment with The Garvan Institute of Medical Research.

#### Lecturers

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J. Quennell

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Robert Hilton Driscoll, BSc A.N.U., PhD UNSW, AAIFST MaryAnn Filadelfi-Keszi, BSc Concordia, MSc McGill, PhD Guelph, MIFT, AAIFST

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Kevin Joseph Scott, BSc(Agr) DipEd Syd.

#### Visiting Fellow

John David Craske, MSc PhD UNSW, ASTC, FRACI, FTSE, AAIFST

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# Professors of Chemical Engineering and Industrial Chemistry

Anthony Gordon Fane, BSc PhD DIC Lond., CPEng, FIChemE, FIEAust
Christopher Joseph Dalzell Fell, BSc UNSW, PhD Camb., CPEng, FTSE, FIChemE, FIEAust, AICLE
Neil Russell Foster, BSc PhD UNSW, FRACI, AICLE, ACS Maria Skyllas-Kazacos, BSc PhD UNSW, FRACI, MES,

Maria Skyllas-Kazacos, BSc PhD UNSW, FRACI, MES, FIEAust, CPE

Mark Schaetian Wainwright, MAnnSc Adel, PhD McM

Mark Sebastian Wainwright, MAppSc Adel., PhD McM., FRACI, FIEAust, CPEng, FTSE

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Tam Tran, BSc PhD *UNSW*, MAusIMM, MAIME Dianne Elizabeth Wiley, BAppSc D.D.I.A.E., DipEd *Armidale C.A.E.*, PhD *UNSW*, CChem, ARACI

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Frank Lucien, BE PhD UNSW

Roya Sheikholeslami, BSc Kansas, MASc PhD British Columbia, PEng, MAIChE, MCICE

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John Ilmar Curiskis, BSc PhD UNSW

#### Lecturers

Shantha Kumari David, MSc Waik., PhD Br.Col., MSDC (ANZ)

Xungai Wang, BE NITSTXian, PhD UNSW

#### Senior Project Scientist

Rup Chand Dhingra, BSc *Punj.*, MTech *I.I.T.Delhi*, PhD *UNSW*, CText, FTI

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Douglas McPherson Murray, BAgrSc PhD Melb., MRurSc N.E.

#### Lecturer

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Wayne David Erskine, BA PhD UNSW Stephen James Filan, BAgEc N.E., MSc UNSW Bruno Peter John Parolin, BA Monash, MS Oklahoma State, PhD Ohio State Morgan Eugene Cyril Sant, BA Keele, MSc PhD Lond. Qiming Zhou, BSc Beijing Normal, PhD UNSW

#### Lecturers

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Oleg Ostrovski, Diplng(Met) PhD DSc MISiS, Moscow, MIEAust

Charles Christopher Sorrell, BS Missouri, MS Penn., PhD UNSW. FIEAust, DipDT, FGAA, NICE

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Sri Bandyopadhyay, BTech MTech I.I.T. PhD Monash, FIEAust, CPEng MRACI, MAAAS Alan Crosky, BSc PhD UNSW Brian Gleeson, MSc W.Ontario, PhD UCLA Peter Krauklis, BSc PhD UNSW, MIEAust, MIM, CEng, CPEng Sviatoslav Antonovich Prokopovich, MSc UNSW, ASTC, CPEng. MIEAust Veena Sahaiwalla, MSc, PhD Mich., MIBF, MAIE

# Aibing Yu, MSc(Eng) N.E.U.T., China, PhD W'gong.

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Alberto Domenico Albani, DrGeolSc *Florence*, MSc PhD *UNSW* 

Bastiaan Jan Hensen, MSc Ley., PhD A.N.U.

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Anton Crouch, BA BSc Syd., PhD MAIG

#### **Administrative Assistant**

Jaala Clifford

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Ervin Slansky, BSc PhD RnDr Charles

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Frederick Charles Loughnan, BSc Syd., PhD DSc UNSW Edward Tyne, BSc GradDip(Geophys) PhD UNSW

#### Research Associate

Andreas Moeller, PhD Kiel, MDMG, MEUG, MGSA

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Leo Marcel Kriegsman, MSc PhD Utrecht

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#### Kenneth Finlay Chair of Rock Mechanics

Professor Bruce Kenneth Hebblewhite, PhD N'cle. (U.K.), DipAICD N.E., MAUSIMM, MAMIME, MISRM

#### Senior Lecturers

Anthony Charles Partridge, BSc Leeds, MSc PhD McG., CEng, MIMM
Venkata Satyanarayana Vutukuri, BScEng Ban., MS
Wisconsin RhD Took Sc Polond MARIME

Wisconsin., PhD Tech.Sc Poland, MAmIME
John Ormiston Watson, BScEng Nott., PhD S'ton.

#### Lecturers

Christopher Raymond Daly, BE MSc(Acoustics) PhD UNSW, GradDip(MinEcs), GradDip(HigherEd.) Macq. MAIME, MAusIMM Drago Panich, BE UNSW, MSc N'cle. (U.K.)

Visiting Professor of Mining Engineering

Frank Ferdinand Roxborough, BSc PhD Durh., CPEng, CEng, FIEAust, FIMM, FAUSIMM, FIMINE

#### Visiting Fellow

Amal Krishna Bhattacharyya, BSc *Glas.*, MSc *Durh.*, PhD *N'cle.(U.K.)*, CEng, MAmIME, FIMINE, FAusIMM, MCIMM, PEng

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\*Noel Levin Svensson, AM, MMechE PhD Melb., CEng, CPEng, FIEAust, MIMechE

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Chris Winder, BA Open U., MSc City Lond., PhD Lond.

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\*Conjoint appointment with the Faculty of Medicine

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Lecturers in Chinese

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Caroline Frances Sheaffer-Jones, BA Syd., MèsL Paris VII, PhD Syd., DipEd Syd.

Alexis Tabensky, DipEd Valparaiso, MèsL Paris, PhD UNSW

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Michael Ulman, Diplom Leningrad

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Professor of Spanish and Latin American Studies Robert Johnson. MA Camb.

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Diana Palaversich, BA Belgrade, BA PhD UNSW

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#### Lecture

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#### Lecturers in Modern Greek

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Frank Murphy, MA MEd DipEd Syd., PhD LaT., AMusA, LTCL

Gwenyth Jill Stubington, BA Qld., PhD DipEd Monash, AMusA

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## Administrative Assistant

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Arthur William White, BSc PhD UNSW
Philip Williams, BScAgr Syd., MScAgr Syd., PhD Wisconsin
Peter Wilson, PhD UNSW
Alec Wood, BScAgr Syd., PhD UNSW

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Gary Grohmann, BSc UNSW, PhD Syd., FASM
Deborah Janet Eldrid Marriott, MBBS BSc(Med) UNSW,
FRACP, FRCPA, MASM
Hazel Marjory Mitchell, BSc PhD UNSW, DipEd Strath.,
MASM

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René Peter Schneider, DipBiol PhD Zürich
Philip Sutton, BSc Bradford, PhD Manc.
Kathy Mayumi Takayama, MSc M.I.T., PhD
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Xin Wang, PhD *Camb*.

**Project Oficers** 

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Kevin Douglas Bird, BSc PhD UNSW
Peter Charles Birrell, BA Syd., PhD UNSW
Jacquelyn Cranney, MA Old., PhD BrynMawr
Gail Florence Huon, BSc PhD UNSW
Peter Frank Lovibond, BSc MSc(Psychol) PhD UNSW
Skye McDonald, BSc Monash, MSc Melb., PhD Macq.
Rick Richardson, MA PhD Kent State

#### Lecturers

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Sherry Kim Schneider, BA Central Coll. Iowa, MA PhD Calif. Branka Spehar, BS MS Zagreb, MA PhD Rutgers

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Melanie Gleitzman, BA UNSW Janine Ann Stennett, BA A.N.U.

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# Centre for Entomological Research and Insecticide Technology

(in association with Unisearch Limited)

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# **Faculty of the Built Environment**

Comprises Schools of Architecture, Building, Landscape Architecture, Planning and Urban Development, the Department of Industrial Design and Graduate School of the Built Environment.

# Staff

#### Dean

Professor Chung-Tong Wu, BArch Calif. Berkeley, PhD Calif.Los Angeles. MSc Col., MRAPI

# **Presiding Member**

Stephen Harris

#### **Executive Officer**

Brian John Newell, BCom UNSW

#### Administrative Assistant

Patricia Anne Poynting

## School of Architecture

Professor of Architecture and Head of School Jon Lang, BArch Witw., MRP, PhD Cornell

#### **Professors of Architecture**

John Albyn Ballinger, BArch *Adel.*, FRAIA Philip Cox, AO, BArch DipTCP *Syd.*, FRAIA Paul Stanhope Reid, BArch *Auck.*, MArch *Mich.*, ARAIA

#### Visiting Professors

Russell Callum Jack, MArch UNSW, ASTC, FRAIA Laszlo Peter Kollar, MArch PhD UNSW, ASTC

#### **Adjunct Professor**

Peter Thompson, DIC, MIEAust, FIStructE

#### **Associate Professors**

Peter Thomas Oppenheim, BArch Cape T., MArch PhD UNSW

Deo Prasad, BArch Auck., MArch MSc PhD UNSW, FRAIA Peter Reginald Proudfoot, BArch Syd., MArch Penn., PhD UNSW, Rome Scholar, ARAIA Vinzenz Franz Josef Sedlak, DiplingArch T.U. Graz., MPhil Sur.

#### **Adjunct Associate Professor**

Victor Martin Berk, BArch DipAdmin UNSW

#### Senior Lecturers

John Richard Cooke, BArch PhD Syd., LLB MSc(Build) UNSW, FRAIA, AlArbA

Catherine Mary DeLorenzo, BA DipEd PhD Syd.

Stephen Hamilton Frith, BArch MBEnv UNSW, MSc MPhil Col., PhD Camb.

Donald McArthur Godden, MSc UNSW

Paul Alan Johnson, BArch Syd., DipCD PhD UNSW, FRAIA Bruce Herbert Judd, BArch PhD Syd., ARAIA

Steven King, BArch DipBdgSc Syd., ARAIA Peter Kohane, MArch Melb., MSc PhD Penn.

William Richard Lawson, BSc PhD UNSW, MAPS, MAIHR Desley Olwyn Luscombe, MArch UNSW

Geoffrey Kenneth Le Sueur, BArch GradDip UNSW, ARAIA

Alan Ogg, BE UNSW, MArch Penn.

James David Plume, MArch Syd.

Robert Samuels, BA Witw., MURP UCT, MSc Sur., PhD R'da.

Michael Charles Tawa, BSc(Arch) BArch PhD UNSW

#### **Adjunct Senior Lecturer**

Leon Jacob, BSc(Eng) *Kerala*, MEngSc *Syd.*, MBA *Macq.*, MIEAust, MSocAE(U.S.A.)

#### Lecturers

Dijana Alic, BArch Sarajevo, MArch UNSW

Robert John Bryant, BArch UNSW, MTCP Syd., ASTC,

DipEnvStud Macq., MRAPI, ARAIA

Geoffrey Lindsay Dwyer, FRAIA

Peter Murray, BArch UNSW, MTCP Syd., DipEnvStud Macq., ARAIA

Stephen Peter, BArch DipArchComp Syd.

Robert James Puflett, BArch UNSW, GradDip(AA) Lond.

Ann Maree Quinlan, BSc(Arch) BArch UNSW, ARAIA Harry Anthony Stephens, BArch DipLD UNSW, FRAIA

#### **Honorary Visiting Fellows**

Robert Charles Lewis Irving, MArch UNSW, ARMTC, FRAIA

Peter Leggett Reynolds, BArch PhD UNSW

#### Visiting Research Fellow

Anthony Pollard, BArch MSc UNSW, GradDipBusComp Nepean C.A.E.

#### **Administrative Officer**

Harold Percy Chambers, BA S.Pac.

# **School of Building**

#### Associate Professor and Head of School

Thomas Edward Uher, BBuild MSc(Build) PhD UNSW, FAIB, MAIPM

#### **Professor of Building**

Vacant

#### **Associate Professors**

Marton Marosszeky, BE N'cle.(N.S.W.), MEngSc UNSW, MIEAust, MAIB

Recor Mark Anthony Miller BRuild MACK SM CF MAT

Roger Mark Anthony Miller, BBuild *UNSW*, SM CE *M.I.T.*, FAIB

#### **Senior Lecturers**

Paul Kingsley Marsden, ASTC, MSc UNSW, GradDip Syd. Teachers' Coll., AAIQS
Karl Goran Runeson, BA MBuild UNSW

#### Lecturers

Philip John Davenport, LLB *Syd.*Dirk De Wit, BEcon PhD *U A'dam*David Dombkins, BBuild *UNSW*, MPM *U.T.S.*Perry Forsythe, BBuild *UNSW*Ojars Indulis Greste, BE ME *UNSW*, DEng *Calif.*Jinu Kim, BSc(Eng) *Seoul N.U.*, MPM *UNSW*, MAIPM, AVLE(Econ), PhD *UNSW* 

#### Visiting Professor

Arthur Raymond Toakley, BCE BA MEngSc Melb., PhD Manc., CPEng, LMus, FIEAust, FAIB

#### **Administrative Assistant**

Niki Fardouly, BA UNSW, GradDipEd Syd.C.A.E.

# Graduate School of the Built Environment

#### **Head of School**

Bruce Herbert Judd, BArch PhD Syd., ARAIA

#### **Adjunct Professor**

Sonja Svetlana Lyneham, BA MTCP Syd., FRAPI

# Program Head, Master of Urban Development and Design

Prof Alexander Rankine Cuthbert, DipArch DipTP MSc Heriot Watt, PhD Lond., MRIBA, MRTPI,

Course Coordinator MBEnv (Building Conservation) Stephen Harris, BTP UNSW, FRAPI

# Lecturer and Data Analysis Continuing Education Coordinator

Murti Durvasula, BA DipEd Mitchell C.A.E., MEdAdmin UNSW, MBA AU, PhD UNSW

#### **Administrative Assistant**

Annabel Enid Sutherland

# **Department of Industrial Design**

#### Senior Lecturer and Head of Department

Lance Green, BE N.S.W.I.T., MDes U.T.S., GradDipHEd UNSW, CPEng, FIEAust, MDIA, MPACIA

#### Lecturer

Rina Bernabei, BD(ID) *U.T.S.*Johnathon Talbot, BSc(IndArts) DipEd *UNSW* 

#### **Adjunct Senior Lecturer**

Adam Laws, BAppScIndDes UC, IDSA

#### **Adjunct Senior Lecturer**

Mark Armstrong, DipArt(ID) R.M.I.T, MDIA

#### **Honorary Visiting Professor**

John Redmond, BA DiplDEng, MA RCA, FRSA, MESA, AADM, FDIA

#### **Technical Officer**

Antony Yarham, DipEd U.T.S.

# **School of Landscape Architecture**

#### **Head of School**

Professor C-T Wu, BArch Calif. Berkeley, PhD Calif.Los Angeles, MSc Col., MRAPI

# **Professor of Landscape Architecture**

James Weirick, MLA Harv.

#### Lecturers

Douglas Crawford, BArch *Melb.*, GradDip MEngSc *UNSW*, MRAIPR

Elizabeth Mossop, BLArch UNSW, MUrbPlan, Macq., AAILA

# School of Planning and Urban Development

Professor of Town Planning and Head of School Alexander Rankine Cuthbert, DipArch DipTP MSc *Heriot* Watt, PhD Lond., MRIBA, MRTPI, MHKIP

**Associate Professors** 

Robert Gordon Freestone, BSc *UNSW*, MA *Minn.*, PhD *Macq.*, MRAPI Peter Ashton Murphy, BA *Syd.*, PhD *Macq.*  Robert Bolles Zehner, BA Amherst, MA PhD Mich., MASA, MRAPI

**Senior Lecturer** 

Stephen Harris, BTP UNSW, FRAPI

Lecturers

Behnam Tai, BSc *Perad'ya*, MSc *Moratuwa*, PhD *UNSW*, MITP, MRAPI Susan Margaret Thompson, BA DipEd *Macq.*, PhD MTCP

Syd., MRAPI

Peter John Williams, BSc UNSW, MEnvPlan Macq., MPubPol N.E.

# **Faculty of the College of Fine Arts**

Comprises Schools of Art, Art History and Theory, Art Education, Design Studies, and associated units.

# **Staff**

Dean and Director, and Professor of Art and Design Education

Kenneth Bruce Reinhard, AM MA(VisArt) Syd.C.A.E., DipArt(Ed) N.A.S., GradDip UNSW, AADM

**Presiding Member of Faculty** 

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**College Secretary** 

David Barnes, BA MPubPol N.E., AFAIM

**Assistant College Secretary** 

Elizabeth FitzGerald, Dip Syd. Kindergarten T.C.

Personal Assistant to the Director

Carolyne Gilbert

Visiting Professors

Colin Jordan, BA Svd.

Joan Kerr, BA Qld., MA Syd., PhD York

**Honorary Visiting Associate** 

Eileen Slarke, MA Syd., GradDipEd(Art) Syd.C.A.E., ASTC N.A.S.

## Administration

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Josephine Harvie
Kirsty Jordan
Christopher Robinson, MA UNSW
Betty Romero
Hector Romero
Taline Tabakyan

Clerk/Secretarial

Toni Falla

Kelly Harford, BAppSc SA C.A.E.

Registry Officer

Ray Wooster

Telephonist/Receptionist

Simone Dimech

# **Clement Semmler Library**

College Librarian

Jill More, BA Syd., AALIA

Senior Librarians

Margaret Blackmore, BA(Librarianship) RMIHE, GradDip (Adult Education Training) U.T.S

Barbara Daley, BA N.E., AALIA

Librarians

Neil Hinsch, BA *Melb.*, MA *Syd.*, DipLib *UNSW* Nalini Kumar, BA *Punjab*, GradDip(LibInfSc) *C Sturt* 

Virginia Levell, BA(Librarianship) Riverina C.A.E.

**Library Technicians** 

Judith Haywood

Richard Henson, AssocDipLibPractice Syd.I.T.

Cheryll Lava, BFA Phil.

Sue Ólive

Clerk/Secretarial

Susanna Smith, BSocSc UNSW

## Counselling Service

Counsellor

Laura Kampel, BA MPsychol UNSW Sandy Reid, BA MPsychol UNSW

## **Ivan Dougherty Gallery**

#### Director

Nicholas Waterlow, OAM

#### Curator

Felicity Fenner, BA(FineArts) Syd.

#### **Assistant Curators**

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Jennifer Hardy, GradDipProfArtStuds Alexander Mackie C.A.E., DipEd Syd. Teachers' Coll., GradDip(GallMan) UNSW

#### Clerk/Secretarial

Yvonne Donaldson

## **UNSW Facilities Department - COFA Unit**

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Ron Southall

#### Services Officer

Joseph Bass

#### Maintenance Officer

Gordon Jackson

#### **Security Attendants**

David Collins

**Edward Davis** 

Robert Jones

Deborah Wakefield

#### Clerk/Secretarial

Julie Prsa

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Grant Luscombe, GradDipProfArtStuds Alexander Mackie C.A.E.

#### **COFA Print Services**

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Daniel Figucio, BSc *Syd.*Paul Sluis, BEng *UNSW* 

#### Design

Roberta Coulston, BA Fine Art R.M.I.T.

#### Painting/Drawing

Isolde Lennon

Kurt Schranzer, BEd(Art) Syd.C.A.E., GradDipVisArt UNSW

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Sue Blackburn, AssocDipArts(Photo) Syd.I.T. Simone Fawdon, AssocDipArts(Photo) Syd.I.T.

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Rafael Butron, BAVisArt Syd.C.A.E., DipEd Syd. Brenda Tye, BCA W'gong.

#### Time Based Art

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#### **Resource Centre**

David Alton Jonathan Prosser Michael Rogers

#### Workshops

Francois Breuillaud-Limondin James Brown Grainne Brunsdon, DipCraftDes *Dublin* Anthony Napoli

# **School of Art**

#### Professor and Head of School

Elizabeth Ashburn, BA *Syd.*, MA *Macq.*, GradDipEd(Tech) *Syd. C.A.E.*, ASTC *N.A.S.* 

#### **Associate Professors**

Alan Oldfield, MAVisArt Syd.C.A.E., ASTC N.A.S. Peter Leslie Pinson, BEd(Art) Syd.C.A.E., MA RCA, PhD W'gong

#### **Senior Lecturers**

George Walter Barker, ASTC N.A.S. MFA UNSW Bonita Ely, DipArt Prahran I.T., MA(Vis Art) Syd. Eric Gidney, BSc Manc., MAVisArt Syd.C.A.E. Ian Grant, DipArtEd Alexander Mackie C.A.E., MA Syd.C.A.E.

Terence Paul O'Donnell, ASTC N.A.S.
Sylvia Ross, DipArtEd Alexander Mackie C.A.E.
Rose Ann Vickers, DipEd Syd. Teachers' Coll., ASTC N.A.S.

#### Lecturers

Andrew Christofides, BCom  $\mathit{UNSW}$ , BA  $\mathit{Chel.Sch.Art}$ , MFA  $\mathit{UNSW}$ 

Virginia Harris Coventry, DipFineArt R.M.I.T.
Paula Dawson, BArt Vic.Coll. Arts, GradDipFineArt R.M.I.T.
DipTeach. StateColl.Vic., MFA UNSW
Nicole Ellis, DipFineArt Adelaide Coll.Arts&Ed., MFA Tas.
Michael David Esson, DipArt Edin., MA RCA
Gabrielle Finnane, BA(Comm) N.S.W.I.T., DipIM-Lib UNSW
Louise Fowler Smith, MA Calif., BA(VisArt) Syd.C.A.E.,

DipArtEd, GradDipVisArts Alexander Mackie C.A.E.

John Gillies, DipCreativeArts D.D.I.A.E., GradDipVisArt Syd.Arts Coll.

John Hughes, GradDipProfArtStuds Alexander Mackie C.A.E. Graham Kuo, ASTC N.A.S.

Rosemary Laing, DipArt Tas., DipArtEd Bris.C.A.E. Idris Murphy, MA(CreativeArts) W'gong., GradDipEd

Syd.C.A.E., ASTC N.A.S. Brian O'Dwyer, BA Syd., ASTC N.A.S.

Debra Phillips, BA(VisArts) Syd.Arts Coll., MA(VisArt) Syd. Lynne Roberts-Goodwin, BA Syd., BA(VisArts) Alexander Mackie C.A.E., GradDipEd(Tech) Syd.C.A.E., MA Manc. Martin Sims, DipArt&Design Chel.School Art

Visiting Professors

Rodney Armour Milgate, BEd(Art) Alexander Mackie C.A.E., MA Syd.C.A.E. GradDipEd Syd.Teachers' Coll., PhD W'gong.

**Honorary Visiting Associates** 

Paul Atroshenko, ASTC N.A.S. Alun Leach-Jones, MDipArt Vic.Coll.Arts Emanuel Raft, MA Syd.C.A.E.

Clerks

Sandra Jackson Andrew Taylor

Clerks/Secretarial Margaret Bass Patricia Taylor

# School of Art Education

Associate Professor and Head of School

Neil Brown, DipArtEd Alexander Mackie C.A.E., MScEd EdD Indiana

**Senior Lecturers** 

Penny McKeon, BEd(Art) Alexander Mackie C.A.E., MA Ed Svd.C.A.E.

Graeme Sullivan, DipArtEd Alexander Mackie C.A.E., MA PhD Ohio

Douglas Rhys Walker, BEd(Art) Alexander Mackie C.A.E. Arnanda Weate, BEd(Art) Alexander Mackie C.A.E., MArtEd UNSW

Lecturers

Rosalind Johnman-Bolitho, BA DipEd MEd *Syd.* GradDipCouns *Charles Sturt* 

Denise Perrin, DipArt&Design Caulfield Inst. Tech., GradDipEd State Coll. Vic., GradDipVisArts Syd. Arts Coll. Kim Snepvangers, BEd(Art) Alexander Mackie C.A.E., MArtEd UNSW

Clerk

Norma Kidner

Clerk/Secretarial Felicity Furnass

# School of Art History and Theory

Professor and Head of School

Susan Rowley, BA DipEd Monash, BCA PhD W'gong.

Senior Lecturers

Fay Brauer, MA, MA Lond.
Alan Krell, MA Cape T., PhD Bristol
Diane Losche, BA Barnard, MA MPhil PhD Columbia
David McNeill, PhD Melb.
Joanna Mendelssohn, BA(FineArts) Syd., DipEd
Syd. C.A.E., PhD Syd.
Nicholas Waterlow, OAM

Lecturers

Jill Bennett, BA *R'dg.*, MA PhD *Lond.* Graham Forsyth, BA *Syd.* Peter McKenzie, MFA *UNSW* 

**Associate Lecturers** 

John Conomos, BA DipLib *UNSW*Craig Judd, BA *A.N.U.*Dian Lloyd, TeachersCert *Syd.T.C.,* BA *Macq.*, DipArt GradDipArt, *Alexander Mackie C.A.E.*, MA *UNSW* 

Clerk

Janet Taylor

Clerk/Secretarial

Lidia Minceva, BFA(FineArts&Archaeology) Uni.'Kiril & Metodij'-Skopje-Maced.

# **School of Design Studies**

Associate Professor and Head of School Ronald Newman, ASTC N.A.S., FIA FDIA AADM

**Senior Lecturers** 

Vaughan Rees, DipT Brisbane C.A.E., BFA Calg., MA N.S.C.A.D.

Emma Robertson, BA *Glas. School of Art,* MA *Manc. Poly.* Allan Stanley Joseph Walpole, BA *UNSW* 

Lecturers

Leong Chan, MA(VisArt) *Syd.C.A.E.*, GradDipProfArtStuds *Alexander Mackie C.A.E.*Louise Hamby, BFA *Nth. Carolina*, MFA *Georgia*, GradDip(AbStuds) *Syd.*Carol Longbottom, BArch *U.T.S.* 

**Associate Lecturers** 

Rick Bennett, BA(Fine Art) Bristol Michael Dickinson, BA(Des) U.T.S.

Adjunct Professor

Desmond Freeman, MA RCA, FDIA FCSD AADM

School Clerk

Kotchie Harrington

Clerk/Secretarial

Vacant

# **Faculty of Commerce and Economics**

Comprises Schools of Accounting, Asian Business and Language Studies, Banking and Finance, Business Law and Taxation, Economics, Industrial Relations and Organisational Behaviour, Information Systems and Marketing; the Australian Centre for Management Accounting Development, the Japanese Economic and Management Studies Centre, the National Centre for Banking and Capital Markets, the Centre for Franchise Studies, the Centre for Applied Economic Research, the Industrial Relations Research Centre, Centre for Advanced Empirical Software Research, and the Information Technology Research Centre.

# Staff

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Presiding Member Professor J. Piggott

Associate Dean (Academic Administration)

Dr P. Luey

**Associate Dean (Development)** 

Professor W. P. Birkett

Executive Officer
Diane Jennifer Dwyer, BCom UNSW

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Jimmy Sadeli, BSc UNSW

# **School of Accounting**

Professor of Accounting and Head of School Kenneth Thomas Trotman, MCom PhD UNSW, FCPA, FCA Senior Administrative Officer

Rene Calderon Garcia, BA Philippines

**Administrative Officer** 

Nathan Reid, BA Monash, MA UNSW

**Administrative Assistants and Secretarial Support** 

Nora Chee, BA *Macarthur* Lyn Kerin Elizabeth Moore Stephanie Patching, BA *Charles Sturt* Sylvia Russell Alice Yau

**Professors of Accounting** 

William Peter Birkett, MEc Syd., FCPA
Wai Fong Chua, BA PhD Sheff., CPA, ACA
Robert Graham Walker, BCom UNSW, MEc PhD Syd., ACA

**Associate Professors** 

Peter Faser Luckett, BA *Macq.*, PhD *Syd.*, ASA Malcolm Conrad Miller, MCom *UNSW*, FCA, FCPA, FCIS, FAIM

Roger Simnett, MEc Monash, PhD UNSW, FCPA

**Senior Lecturers** 

Brian Booth, BCom *Qld.,* MCom *UNSW,* FCPA, AAUQ Graham Bradley, BEc *Syd.*, MCom PhD *UNSW,* FCPA Richard Donald Morris, BCom *Qld.,* MBA PhD *UNSW,* FCPA

Christopher Poullaos, MEc Syd., PhD UNSW, FCPA Baljit Kaur Sidhu, MCom Otago, PhD Syd., ACA(NZ), FCPA Graham George Sullivan, BCom Auck., BA Syd., MBA UNSW, FCPA, FCA

#### Lecturers

Maria Barbera, MCom *UNSW*, ASA Lynn Barkess, BBus *N.R.C.A.E.*, DipEd *Syd.C.A.E.*, MCom *UNSW*, CPA

Jane Alexa Baxter, BCom W'gong., MCom PhD UNSW, FCPA

Michael Leo Briers, BCom *Tas*.

Maria Cadiz, BSc *Philippines*. MCom *UNSW* 

Shirley Carlon, MCom UNSW, ACA

Rodney Coyte, BCom Melb., MCom UNSW, AACS

Robert Mariusz Czernkowski, BCom Tas., ASA Wendy Joy Green, MCom UNSW, CPA, ACA

Noel Harding, BEc Macq., BCom U.W.S., MCom UNSW Cameron Hooper, BAdmin Griff., MCom UNSW

Janice Loftus, BBus N.S.W.I.T., MCom UNSW John Stanley Macmullen, BCom UNSW, CPA

Nonna Martinov, BA *Tas.*, BBus *Kuring-gai C.A.E.*, MCom

UNSW, ACA

Rosina Mladenovic, MCom MHEd UNSW, ASA Peter John Roebuck, MCom UNSW, ACA

Alfred Edward Fulton Rofe, BA LLM Syd., BCom UNSW, FCPA, ACIS, ASIA

Axel Klaus-Dieter Schulz, MCom UNSW

Monte Wynder, BCom *Qld.*, BBus *U.S.Q.*, MCom *UNSW*, ASA

#### **Associate Lecturers**

Anthony Abrahams
Tyron Carlin, BCom *UNSW*, ASA
Suresh Cuganesan, BCom *UNSW*Roger Gibson, BCom *UNSW*Robyn Moroney, BEc *LaT.*, MCom *Melb.*Richard Petty, BBus BCom *U.W.S.*Weng Ming Siow, BEc *Monash*, MCom *UNSW*, ACA, CPA

#### Visiting Fellow

Gordon Howitt, BEc Syd., MCom UNSW, ASTC, FCPA

#### **Administrative Officer**

Colin Withers, BA UNSW

# Australian Centre for Management Accounting Development

#### Director

Professor W. Birkett

#### **Executive Officer**

Peter Cornell, BCom LLB UNSW, SIA Aff.

#### **Administrative Assistant**

Kylie Jackson, BSocSc UNSW

# School of Asian Business and Language Studies

#### Associate Professor and Head of School

William Raymond Purcell, BCom PhD UNSW, DipJap Kyoto Gaidai.

#### **Director of Language Studies and Senior Lecturer**

Chihiro Kinoshita Thomson, BA Gakushuin U., Tokyo, MEd EdD Arizona State

#### Senior Lecturer

Hiromi Masumi-So, BA Kansai Gaidai, MA Monash

#### Lecturers

William Spencer Armour, MA DipEd Syd. Yoshinori Sasaki, BA Osaka, MA Hawaii, PhD III. Shizuko Schaefer, DipEd Meisei, Kobe Gakuin U., MEd UNSW

Seong-Chul Shin, BA Sahmyook U., Seoul, MEd Yonsei U., MA Macq.

Kazuhiro Teruya, BA DipEd Ryukyu U., MA Syd.

#### **Associate Lecturers**

Yumiko Hashimoto, BA *Meiji*, MA *UNSW*Sumiko Iida, BEd *Osaka U. Ed*, MA GradDipHEd *UNSW*Kazue Okamoto, BA DipEd *Musashino Women's U., Tokyo*, MA *Syd.*, MCom *UNSW*Fusako Osho, BA DipEd *Jissen Women's U.*, MA *Syd.* 

#### **Administrative Officer**

Masako Ogawa, BA Curtin, BA Macq.

# Japanese Economic and Management Studies Centre

#### Director

Associate Professor W. R. Purcell

#### **Deputy Director**

Roger March

#### **Administrative Officer**

Masako Ogawa

# **School of Banking and Finance**

#### **Head of School**

Anthony James Sheraz Naughton, MBA Brad., PhD Birm, FCCA

#### Professor of Finance

Ian Gayford Sharpe, BS S.III., MA PhD Stan., AAIB(Snr)

#### **Senior Lecturers**

Vic Edwards, BEc Syd., MEc Macq. Andrew Jeffrey, BCom BSc UNSW, BBus U.T.S. Fariborz Moshirian, BA Tas., MEc PhD Monash, DipEc N.E. Gabriel Noti, BE BSc Syd., DipENA(FinEcon) Paris, MBA PhD UNSW, FCPA, ASIA Toan My Pham, BEc Tas., MCom UNSW Ah Boon Sim, BA MA PhD Concordia Jo-Ann Suchard, BCom N'cle.(N.S.W.), MCom UNSW Jian-Xin Wang, BS Tsinghua, MA Kansas, PhD Northwestern Li-Anne Elizabeth Woo, BCom UNSW

#### Lecturers

Marie Rosalie Degabriele, BCom UNSW, ASA, AAIB(Snr) Peter Docherty, MEc Svd. Neil Esho, BEc Syd. Li Yang, MS Tsinghua, PhD III. Henry Ying Kuen Yip, BEc Macq.

#### **Associate Lecturers**

Andrew Chalmers, BBS MBS Massev Lucie Marie Leonie Ghosh, BSc N.E.H.Rotterdam, MCom DipEd UNSW

#### **Computer Systems Officer** Vacant

Administrative Assistant Inge Mayne

### **National Centre for Banking and Capital Markets**

#### Director Vic Edwards

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#### **Associates**

Chris Adam, BEc W.A., MA PhD Harv. James Bartle Rosalie Degabriele Gregory Herder Andrew Jeffrey Ah Boon Sim Jian-Xin Wang

#### Research Assistant Madhur Daga, BBA USC

# **School of Business Law and Taxation**

Associate Professor and Head of School Andrew Llewellyn Terry, LLM Cant.

#### **Professor of Accounting**

John Lawrence Ryan, BA St. Thomas, BCL New Br., PhD Lond.

#### Senior Lecturers

Peter Desmond Giugni, LLM Syd., MSocSc UNSW Christopher John Taylor, BA LLM Syd.

Cyril William Butcher, LLB Well., LLM Syd. Bruce Davidson Gordon, BA Oregon State, LLB UNSW Anne Margaret McNaughton, BA N'cle.(N.S.W.), LLB UNSW, LLM Tueb. Germ. Frank Zumbo, BCom UNSW, LLB Syd., LLM UNSW

#### Associate Lecturers

Robyn Coyle, MEd Syd., LLB UNSW Anil Chabbildas Hargovan, BA LLB Natal, LLM Monash Michael James Legg, BCom UNSW Alex Steel, BA LLB Macq.

#### Visting Fellow

Albert William Lacey, AM, LLB Syd., PhD Lond., MBSC

#### Centre for Franchise Studies

#### Director

Associate Professor Andrew Terry

#### **Deputy Director**

Des Guigni

#### Research Assistant

Trevor Johnson

#### School of Economics

Professor of Econometrics and Head of School Ronald Anthony Bewley, BA Sheff., PhD UNSW, FASSA

#### **Professor of Statistics**

Nanak Chand Kakwani, MA PhD Delhi, FASSA

#### **Professors of Economics**

Ross David Milbourne, MCom UNSW, PhD Calif., FASSA John Piggott, BA Syd., MSc PhD Lond., FASSA

#### Visiting Professors of Economics

Murray Chivers Kemp, BCom MA Melb., PhD Johns H. John Warwick Nevile, BA W.A., MA PhD Calif., Hon. DSc UNSW, FASSA

#### **Associate Head of School**

David Meredith

#### **Computer Systems Officer**

Nadia Blum, BEc Bratislava

#### Administrative Assistant

Sue Nelson

### **Department of Econometrics**

#### Senior Lecturer and Head of Department Nripesh Podder, MA Calc., PhD UNSW

#### **Associate Professors**

Anthony David Owen, BA Leic., MA PhD Kent, FSS Eric Richard Sowey, BEc Syd., BSc PhD UNSW, MSc Lond.

#### **Senior Lecturers**

Stephen Donald, BEc Syd., PhD Br.Col. John Alton Zerby, MA Penn. State and Vanderbilt, MCIT

#### Lecturers

Lance Alexander Fisher, BA *Macq.*, MCom *UNSW*, PhD *Minn*.

Kevin Fox, MCom Cant., MA Br.Col.
Tue Gørgens, cand. oecon. Aarhus, PhD Iowa
Jane Murray, BEc A.N.U., PhD Syd.
Judith Frances Watson, BCom MHEd UNSW
Allan Würtz, cand. oecon. Aarhus, PhD Iowa
Minxian Yang, MEng Wuhan, PhD UNSW

#### **Associate Lecturers**

Louis Yeung, BSc Makerere, MA Manc., GradCertHEd, UNSW

## **Department of Economic History**

# Senior Lecturer and Head of Department

Barrie Drummond Dyster, MA Syd., PhD Tor.

#### **Associate Professors**

David Meredith, BA PhD Exe., GradCertHEd UNSW, FRHistS

John Albert Perkins, BScEcon Hull, PhD UNSW

#### **Senior Lecturer**

David Leonard Clark, BEc PhD Syd.

#### Research Fellow

Deborah Jayne Oxley, BA PhD UNSW

#### **Department of Economics**

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Robert Maxwell Conlon, MCom PhD *UNSW*Geoffrey Harold Kingston, BA PhD *A.N.U.*Behara Bhaskara Rao, BA *And.*, MA *Ban.*, BSc *Lond.*, PhD *UNSW* 

Geoffrey Herbert Waugh, BSc Syd., MCom PhD UNSW

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Christian Marie Alaouze, BAgSci MAgSci *Melb.*, MA PhD *Wisc.* 

Geoffrey Francis Fishburn, BA PhD UNSW

Peter Robert Thomas Kriesler, BEc MEc Syd., PhD Cant. Paul Luey, BA H.K., PhD Edin.
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Trevor Robert Stegman, BCom PhD UNSW
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Neil Alastair Warren, BCom PhD UNSW

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Hazel Bateman, BEc Q'ld.
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Diane Susan Enahoro, MCom UNSW, DipEd Syd.
Robert Hill, BA York, MA PhD Br.Col.
Elisabeth Magnani, BA PhD Bologna
Andrew Chi Kuen Lo, BA Melb., MA UNSW
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Dianne Fieldes, BA A.N.U., DipEd Syd. Michael O'Donnell, BA Dublin, MA PCL

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David Ross Jeffery, BCom Qld., MCom PhD UNSW

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Marcus John O'Connor, MCom PhD UNSW, MACS Robert Hugh Edmundson, MCom PhD UNSW

#### **Senior Lecturers**

Donald Day, BA BJ *Missouri*, MA *American*, PhD *Syracuse*, MACS, MACM, MAIS

Steve Elliot, BA Syd., MAppSci U.T.S., PhD Warw., MACS, MBCS

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Geoffrey Dick, BBus U.S.Q., MCom UNSW, FCPA, AACS
Meliha Handzic, MSc Sarajevo
Hugo Rehesaar, BA Syd., MCom UNSW, MACS, AIMM
Janet Smith, BSc Bristol, MSc U.T.S.
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Richard Webby, BCom PhD UNSW, MAIS

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Roxane McDonald, BSc *UNSW*Peter Parkin, MSc MA *Massey*Christine Van Toorn, BCom *UNSW*, ASA, CISA, ISACA

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Roger Alexander Layton, MEc Syd., FAIM Mark Uncles. BSc PhD Bristol

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### Adjunct Professor in Hospitality Managment

William Ted Wright, BA Nebraska

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Jack Cadeaux, BA Pomonce, MA Stan., PhD Calif. Berkley
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Chris Dubelaar, BASc Wat., MBA Laurier, PhD Alberta,
PEng Ontario
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Chris Styles, BCom W.A., PhD Lond.

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Mary Caldwell, BCom *UNSW*Andrew Catsaras, MCom *UNSW*Jennifer Harris, BA *Macq*.
Alistair Marshall, MA *Victoria, Well.*, GDip *U.T.S.*Cathi McMullen, BCom Grad CertHEd *UNSW*Shalika Subasinghe, BCom *Colombo*, MBA *New Hampshire*Megan Twibill, BCom *UNSW* 

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Comprises Schools of Civil Engineering, Computer Science and Engineering, Electrical Engineering, Mechanical and Manufacturing Engineering (incorporating Aerospace Engineering and Naval Architecture), Geomatic Engineering, the Graduate School of Biomedical Engineering, the Graduate School of Engineering and Centres for Photovoltaic Devices and Systems, Advanced Numerical Computation in Engineering and Science, Manufacturing and Automation, Wastewater Treatment, the Munro Centre for Civil and Environmental Engineering and the Centre for Remote Sensing and Geographic Information Systems. The Faculty is also associated with the UNSW Groundwater Centre, and the Co-operative Research Centres for Waste Management and Pollution Control, and Aerospace Structures.

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Youzhen Cheng, BE *Tongji* Robert Peter Hegedus, BSc *UNSW*, MACS, MACM

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William Otho Yandell, ME PhD UNSW, CPEng, MIEAust

# Department of Engineering Construction and Management

Includes Systems Engineering, Engineering Economy, Project Planning and Management, Construction Management, Engineering Management.

Professor of Civil Engineering and Head of Department David Gordon Carmichael, BE MEngSc Syd., PhD Cant., CPEng, FIEAust, MASCE, AlArbA

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Peter Robin Gibson, BSc PhD Lough U.T., CEng, MIEE Jonathan Brian O'Brien, BE UNSW, MASc Tor., CPEng, MIEAust Ronald Richard Wakefield, BE UNSW, MSE Prin., PhD UNSW, CPEng, MIEAust

#### Lecturers

George Nawar, BScEng MEngSc UNSW, CPEng, MIEAust

# Computer Systems Officer

Jong Hwai Perng, BE N.T.U., ME T.K.U.

# **Department of Geotechnical Engineering**

Includes Foundation Engineering, Soil Mechanics, Rock Mechanics, Pavement Engineering.

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#### Professor

Somasundaram Valliappan, BE Annam., MS Northeastern, PhD DSc Wales, CPEng, FIEAust, FASCE

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Brian Shackel, BE Sheff., MEngSc PhD UNSW, BEc Macq. GradDipEd NTU, CPEng, MIEAust

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Nasser Khalili-Naghadeh, BSc Teh., MSc Birm, PhD UNSW Garry Robert Mostyn, BE MEngSc UNSW, BA Macq., CPEng, MIEAust

#### Lecturer

Gareth Edward Swarbrick, BE Adel., PhD UNSW, GradlEAust

#### Professional Officer

Peter Kenneth Maguire, BSc N.E., GradDip UNSW Lindsay John O'Keeffe, BSc UNSW

#### **Honorary Visiting Fellow**

William Otho Yandell, ME PhD UNSW, CPEng, MIEAust

# Senior Technical Officer

Paul Jonathan Gwynne

#### **Administrative Assistant**

Gwenda Joyce Taylor

# **Department of Structural Engineering**

Includes Structural Analysis, Structural Design, Stress Analysis, Solid Mechanics and Concrete Technology.

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Francis Shay Khiet Tin Loi, BE PhD Monash, CPEng, MIEAust

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Mark Andrew Bradford, BSc BE PhD Syd., CPEng, MASCE, FIEAust

Peter Walder Kneen, BE Melb., PhD Wat., CPEng, MIEAust. IASS

Victor Andrada Pulmano, BSCE Philippines, MEng A.I.T., PhD Northwestern

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Mario Maria Attard, BE PhD *UNSW*, MIEAust, MCIA Alexander Cuthbert Heaney, BE MEngSc Melb., PhD *Wat.*, CPEng, MIEAust, MASCE, AMICE Fariborz Barzegar-Jamshidi, BSc MSc PhD III., MASCE, MACI

Raymond Eric Lawther, BE PhD UNSW Ian James Somervaille, BE PhD UNSW, ASTC

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#### **Professional Officer**

Kenneth Brian Higgs, MSc Aston, MAIP

#### **Administrative Asistant**

Janice Hutchinson

# **Department of Transport Engineering**

Includes Traffic and Transport Engineering, Transport Analysis, Road Design, Land Use Transport Interaction, the Environmental Impacts and Assessment of Transport.

# Senior Lecturer and Head of Department of Transport Engineering

Stephen Edmund Samuels, BE MEngSc Monash, PhD N'cle. (N.S.W.), CPEng, FIEAust, MAAS, MASA

#### **Professor of Transport Engineering**

John Andrew Black, BA *Manc.*, MTCP *Syd.*, PhD *Brad.*, CPEng, FIEAust

#### Lecturers

Michael Clarence Dunne, BSc PhD Adel.
Peter Hidas, MCEng DipTP PhD Bud.
Upali Vandebona, BSc(Eng) Ceylon, MEng A.I.T., PhD Monash

#### Senior Technical Officer

Chris Glanopoulos, BBuild U.W.S.

#### **Administrative Assistant**

Nurit Korn

# **Department of Water Engineering**

Includes Environmental Engineering, Hydraulics, Surface and Groundwater Hydrology, Public Health Engineering, Water Resources Engineering, and the Water Research Laboratory.

Professor of Civil Engineering and Head of Department Trevor David Waite, BSc Tas., GradDip R.M.I.T., MAppSc Monash, PhD M.I.T., FRACI

# Associate Professor and Director, Water Research Laboratory

Ronald John Cox, BE PhD UNSW

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Nicholas John Ashbolt, BAgSc PhD Tas., MASM Ian Cordery, ME PhD UNSW, CPEng, FIEAust

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Richard Ian Acworth, BSc Leeds, MSc PhD Birm., FGS James Edward Ball, ME PhD N'cle. (N.S.W.), CPEng, MIEAust, MASCE, MIAHR, MAWWA

Peter John Bliss, BE UNSW, MSc DIC Lond., ASTC, CPEng, MIEAust

Bruce Cathers, BE Syd., DipHE Delft, MEngSc UNSW, PhD Manc.

Penelope Anne FitzGerald, BSc Syd., CPEng, MIEAust, MASM, MAWWA, MRACI

David Andrew Luketina, BE PhD W.A., CPEng, MIEAust Stephen James Moore, BE UNSW, MEngSc Adel., CPEng, **MIEAust** 

#### Lecturer

Ashish Sharma, BE Roorkee, MTech I.I.T.Delhi, PhD Utah

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Ian Menzies, BSc Syd., DipGeoSc BEc Macq.

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Dr G. R. Whale

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Arthur Ramer, MS Warsaw, PhD S.U.N.Y. Claude Anthony Sammut, BSc PhD UNSW

#### **Senior Lecturers**

Adnan Amin, BSc DipCompSc Baghdad, DEA Orsay, DSc Nancy, MIEEE

Tamas Domonkos Gedeon, BSc PhD U.W.A.. GradDipMamnt UNSW

Gernot Heiser, BSc Freiburg, MSc Brock, PhD E.T.H. Achim G. Hoffman, MSc, PhD, TU Berlin, MIEEE Jayasooriah, BE Sing., MEng N.U.S., PhD UNSW, MIEEE Piyush Maheshwari, BE, ME roorkee, PhD Manchester, MIEEE William Stephen Matheson, BE MEngSc Melb., PhD Br.Col., CEna. MIEEE, MIEE

Anne Hee Hiona Nau, BSc PhD W.A.

Nandan Parameswaran, BE Madr., ME, IIT Kanpur I.T., PhD I.I.Sc. Bangalore

Clark Nives Quinn, BA MA PhD U.C. San Diego Kenneth Arthur Robinson, BSc BE Syd.

Arun Kumar Sharma, MSc I.T.S Birla., PhD S.U.N.Y. Arcot Sowmya, BSc Madr., MSc MTech PhD I.I.T. Bombay William Hulme Wilson, BSc MSc A.N.U., PhD Syd., DipCompSc Qu., MACM

#### Lecturers

Toncan Duong, BAppSc U.T.S., PhD UNSW Asis Kumar Goswami, BETE ME Jadavpur, PhD 1.1.Sc. Bangalore

Jesse Sheng Jin, BSc J.T.U. Shanghai, MSc C.T.U. Shanghai, PhD Otago

Timothy David Lambert, BMath N'cle. (N.S.W.), MSc PhD

Ashesh Mahidadia, BE MEngSc UNSW Jacek Olszewski, MSc Warsaw, PhD Wroclaw John Andrew Shepherd, BSc MSc PhD Melb. Andrew Taylor, BSc PhD Syd. Geoffrey Robert Whale, BE PhD UNSW, MIEEE John Zic, BE PhD Syd.

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Peter Steven Ho, BSc UNSW Lesley Pek Wee Lau, BSc Lond., MSc Brunel Daryoush Litkouhi, BE IUST Teheran., ME Asian I.T. Graham Alan Mann, BSc W.A., MCogSc UNSW Samuel Matsushima, BE Adel., MIEEE Linda Karen Milne, BSc Flin. BSc Adel Radhakrishna Nagalla, BTech Calicut, MTech I.I.T. Kharagpur, MSc Calgary

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Martin Andrew Green, BE MEngSc Qld., PhD McM.,
CPEng, FAA, FTS, FIEEE, FIEAust
I. F. Morrison
Neville Waller Rees, BSc PhD Wales, CPEng, FIEAust,
SMIEEE

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Dr T. Hesketh

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Ann Gabrielle Mary Johnson, BSc UNSW

#### **Associate Lecturer**

Ghassan Kbar, BE Damasc, ME Syd., MIEAust

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Peivan Chen, BE XIBEI Telecom. Eng. Univ., China

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#### **Associate Professor**

Warwick Harvey Holmes, BSc BE MEngSc Syd., PhD Camb., FIEAust, SMIEEE, SMIREE, CPEng, MAES

#### Senior Lecturers

William John Dewar, MScEng Qu., PhD UNSW, MIEEE Edward Henry Fooks, BSc PhD Lond., CEng, FIEE, MIEEE Christopher John Elliott Phillips, BSc BE PhD Syd., MIEEE Robert Radzyner, BE Melb., MEngSc PhD UNSW, SMIEEE, SMIREE

Ramutis Anthony Zakarevicius, BSc BE MEngSc PhD Syd., CPEng, MIEAust, SMIREE, SMIEEE

#### Lecturers

Hassan Mehrpour, BE MSc Boston, PhD UNSW, MIEEE Gang-Ding Peng, BSc Fudan, MSc PhD Jiao Tong, MOSA Rodica Ramer, BSc ME PhD Bucharest, MIEEE, MAPS lain Murray Skinner, BSc Qld., PhD A.N.U. Tak On Tsun, BSc MPh C.U.H.K., Dr Eng. Tech Uni. Munich, MVDE

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#### **Project Scientist**

Trevor Wayne Whitbread, BE BSc UNSW, MIEEE

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Colin Grantham, BSc PhD N'cle. (U.K.), CPEng, FIEE Hugh Ronald Outhred, BSc BE PhD Syd., AMIEE, FIEAust, MIEEE

Fazlur Muhammed Rahman, BScEng BUET(Ban), MSc PhD Manc.Inst.Sci.&Tech., MIEEE, AMIEE, MISA Darmawan Sutanto, BE PhD W.A., SMIEEE

#### **Senior Lecturers**

Kevan Charles Daly, BSc BE PhD *UNSW*, CPEng, MIEE, MIEEE

Roland John Kaye, BE MEngSc Melb., PhD Calif., MIEEE

#### **Project Scientist**

Edward Douglas Spooner, ME UNSW

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Ronald Edward James, BSc(Eng) PhD Lond., CPEng, CEng, FIEAust, MIEE, MIMechE, SMIREE

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Paul Austin Basore, BS Oklahoma, MS, PhD M.I.T.

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Ruey-Shing Star Huang, BS Cheng Kung Nat., MS Chiao Tung Nat., PhD UNSW, SMIEEE Chee Yee Kwok, BSc BE PhD UNSW, MIEEE

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#### **Professor and Head of Department**

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Timothy Hesketh, MScEng CapeT., PhD Massey, MIEEE

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Bruce Crosby Forster, MSurv Melb., MSc R'dg., PhD UNSW, MISAust, LSVic, MIEEE

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Arthur Harry William Kearsley, MSurvSc PhD UNSW, MISAust Christopher Rizos, BSurv PhD UNSW Jean Marc Rueger, Diplng E.T.H. Zurich, PhD UNSW, ACSM, LSSwitz, MISAust Artur Stolz, BSurv PhD UNSW

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Bruce Raymond Harvey, BSurv GradDipHEd PhD *UNSW*, MIS Aust Ewan Gerald Masters, BSurv PhD *UNSW*, MISAust

#### Lecturers

Sabapathy Ganeshan, BSc Ceyl. Lihua Li, MSc AIT, MEng WTUSM

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Leon Daras, BA UNSW

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Bernd Hirsch, BApplSc Mitchell C.A.E.

# School of Mechanical and Manufacturing Engineering

Incorporates Aerospace Engineering and Naval Architecture

# Nuffield Professor of Mechanical Engineering and Head of School

Brian Edward Milton, BE PhD UNSW, MSc Birm., CPEng, FIEAust, FSAEA, MRAeS

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Graham Lindsay Morrison, BE PhD Melb., FIEAust

# Associate Professor and Executive Assistant to Head of School

Eleonora Maria Kopalinsky, BE PhD UNSW

# Associate Professor and Director of Undergraduate Studies

Robin Arthur Julian Ford, BScEng PhD Lond., CPEng, ACGI, MIEAust

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John Edward Baker, MSc Svd., BE MEngSc PhD UNSW

#### Associate Professor and Director of Graduate Studies Masud Behnia, BSME, MSME PhD Purdue, PE, CPEng, MASME, MAIAA, FIEAust

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Alexander Eric Churches, BE PhD UNSW, ASTC, FIEAust, CPEng, FRSA

Henry Ehikpehale Enahoro, BSc MScTech Manc., PhD Sheff. CPEng, FlMechE, MIProdE

Peter Louis Brennan Oxley, BSc PhD Leeds, CPEng, CEng, FTSE, FIEAAust, FIMechE

#### **Emeritus Professor**

Graham de Vahl Davis, AM, BE*Syd.*, PhD *Camb.*, CPEng, FIMechE, FIEAust, MASME, FTSE

### **Honorary Associate**

Dr C. H. Warman

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Peter Yo Pin Chen, BSc MEngSc ME PhD *UNSW*, A STC Prabhat Kumar Pal, BME *N.C.E. Bengal*, BTech PhD *I.I.T. Kharagpur*, CPEng, FRINA, FIEAust, MIINA, MSTG Hamburg

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Amos Dimitrius Bauman, AEd BA BEd Qld., MEd N.E.

# **Administrative Assistant (School Offfice)**

Guilia Pearson

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John David Isles, BSc *U.T.S.*Yefim Kotlyar, BMechEng *Moscow Mech. Inst.* 

Philip Chi Bong Kwok, BE Beijingl nst. Aer. & Astro., CPEng, MIEAust. MIEEE

Alexander Lev Litvak, DiplIng Odessa, MEngSc UNSW, CPEng, MIEAust

Jason Trihung Nhieu, BSc Cheng Kung Nat., MEngSc UNSW, CPEng, MIEAust

Russell Norman Overhall, BE UNSW, CPEng, MIEAust Charles James Sanderson, BE Syd., MScEng UNSW

#### **Computer Systems Officer**

David Alexander Herd, BSc Syd.

## **Department of Aerospace Engineering**

#### Senior Lecturer and Head of Department

John Randall Page, BSc Hart., MSc Gran I.T., CPEng, FBIS. MRAeS. MAIAA

#### **Associate Professor**

Donald Wainwright Kelly, BE Syd., PhD Lond.

#### Senior Lecturer

Noor-e-Alam Ahmed, BSc Strath., PhD Cran. I.T., CPEng, MIMechE

# **Department of Applied Mechanics**

#### **Professor and Head of Department**

Professor Eric Joseph Hahn, BE BSc PhD UNSW, CPEng, FIEAust, MASME

#### **Professors**

Kerry Patrick Byrne, BE MEngSc *Qld.*, BSc *Melb.*, PhD *S'ton.* C. Patterson

#### **Associate Professors**

J. E. Baker

R. A. J. Ford

Robert Bond Randall, BTech Adel., BA Melb., CPEng, MIEAust, MAAS

#### **Senior Lecturers**

See Seng Leong, BE PhD UNSW, CPEng, MIEAust Chakravarti Varadachar Madhusudana, BE Mys., ME I.I.Sc., PhD Monash, CPEng, MIEAust, MASME Hugh Lithgow Stark, BSc PhD Strath., CPEng, FIMechE, MIEAust

Khosrow Zarrabi, MSc PhD UMIST, MIEAust

# **Department of Design**

## Associate Professor and Head of Department

Richard Butler Frost, BE UNSW, CPEng, FIEAust, FRSA

#### **Senior Lecturers**

Anthony John Barratt, BE N.S.W.I.T. John Michael Challen, BE MEngSc Syd., PhD UNSW, FIEAust

Robin Arthur Platfoot, BE UNSW, PhD Svd.

# **Department of Fluid and Thermal Engineering**

#### Associate Professor and Head of Department

Eddie Leonardi, BScEng PhD UNSW, CPEng, MASME, MIEAust, MASHRAE

#### **Professors**

B. E. Milton

G. L. Morrison

#### **Associate Professors**

M. Behnia

E. M. Kopalinsky

#### **Senior Lecturers**

lan Lachlan Maclaine-cross, BE Melb., PhD Monash, MIEAust

#### Lecturer

Robert Thomas Casey, BE MESc PhD Qld.

# Department of Industrial Technology and Management

#### Sir James Kirby Professor of Manufacturing Engineering and Head of Department

Hartmut Kaebernick, Dipl-Ing Dr-Ing T.U. Berlin, CPEng, FIEAust, SMSME, VDI

#### **Associate Professor**

Roger Malcolm Kerr, BSc Lond., MSc Bath., DPhil Oxf.

#### **Senior Lecturers**

Leonard Edward Farmer, BE MEngSc PhD UNSW, CPEng, MIEAust

Khoi Hoang, BE Saigon, PhD UNSW

Atiye Berman Kayis, BSc MS *M.E.T.U.*, PhD *Istanbul T.U.* Philip Mathew, BE PhD *UNSW*, CPEng, MIEAust

#### Lecturer

Ka Ching Chan, MASc Tor., PhD UNSW, CPEng, MIEAust

#### **Associate Lecturer**

Maruf Hasan, BScEng B'desh Engin., MEng Asian I.T., CPEng, MIEAust

### **Department of Mechatronics**

#### Senior Lecturer and Head of Department

Richard Adrian Willgoss, BSc PhD S'ton., CPEng, MIEE, MinstP, MIEEE, CPhys. FIEAust

#### Lecturers

Jayantha Katupitiya, BScEng *Sri Lanka*, PhD *Leuvan*, MASME, MIEEE, MIEE

Michal John Tordon, Diplng Bratislavaa, PhD Prague, MIEEE

## **Department of Naval Architecture**

## Associate Professor and Head of Department

Lawrence Julian Doctors, BE MEngSc Syd., PhD Mich., CPEng, FRINA, MSNAME, FIEAustAssociate Professor

#### Senior Lecturers

MIEAust, MSNAME

Mahiuddin Chowdhury, BScEng Bangl.U.E.T., PhD N'cle (U.K.), Eur Ing, FRINA, MIEAust Phillip John Helmore, BE MEngSc UNSW, CPEng,

# Centre for Manufacturing and Automation

#### Director

Dr S. S. Leong

# Graduate School of Biomedical Engineering

#### Professor and Head of School

Klaus Schindhelm, BE PhD UNSW, FIEAust., CPEng (Biomed)

#### **Associate Professors**

Christopher David Bertram, MA DPhil Oxf., FIEAust.

Bruce Kenneth Milthorpe, BA Macq., PhD A.N.U.

#### **Adjunct Associate Professor**

Branko George Celler, BSc BE PhD UNSW, MIEEE, MAPPS

#### Visiting Professors

Peter Craig Farrell, BE Syd., SM M.I.T., PhD Wash., DSc UNSW, MASAIO Barry Stuart Gow, BDS MDS PhD Syd

#### Senior Lecturers

Alberto Pompeo Avolio, BE PhD *UNSW* Nigel Hamilton Lovell, BE PhD *UNSW*, MIEAust, MIEEE

# **Adjunct Senior Lecturer**

William Robert Walsh, BA (Chem.) BA (Biol.) Bucknell, Phd Rutgers

#### Lecturers

Ross Alexander Odell, BSE *Prin.*, PhD *M.I.T.* Laura Anne Poole-Warren, BSc PhD *UNSW* 

#### **Professional Officer**

Peter Roman Slowiaczek, BSc N'cle(N.S.W.)

#### **Administrative Assistant**

Rhonwen Cuningham, BA DipSocWk Syd.

# **Graduate School of Engineering**

# Professor and Head of School

Clifford Patterson, MA PhD Camb., FIEAust, CPEng, FIMechE, CPhys, FinstP, FIMA, MIEE

# Senior Administrative Officer

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# MBT Program

Director (Management) Dr A. J. Robinson

# Di 7ti di 1tabilia

MBT Program
Director (Corporate)

# Warren Stevens, ACA

Administrative Assistants Margaret Elizabeth Brennan Narelle Dickson

# Centre for Advanced Numerical Computation in Engineering and Science

(in association with the Faculty of Science)

## **Professor and Director**

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#### Lecturer

Yaping Shao, DipMet *Bonn*, PhD *Flin*. Shenglin Di, BScEng *Hefei*, ME *Nanjing I.T.*, PhD *S.E.Nanjing* 

# **Administrative Assistant**

Lili Shuartono Li Lin

# Centre for Remote Sensing and Geographic Information Systems

(in association with the Faculty of Applied Science)

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(in association with the Faculty of Applied Science)

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#### **Senior Lecturer**

Dr R. I. Acworth

# **Faculty of Law**

Comprises the School of Law.

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Professor P. M. Redmond

#### Dean's Secretary

Bernadette Dattatreyan, BSc Mys.

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# Associate Dean (Undergraduate)

Associate Professor J. McKeough

# Associate Dean (Postgraduate)

Ian Cameron

# Faculty Manager

**Hugh Neville Stuart Turner** 

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# Manager, Student Administration and Admissions Officer

Sally Jane Banks, BSc Tas.

#### Manager, General Administration

Ethel Sara Gallo, BA UNSW

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# School of Law

# Senior Lecturer and Head of School

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#### **Associate Professors**

David Bentley Brown, DipCrim Camb., LLB Auck. Philip Newell Burgess, LLM Well.
David Dixon, BA Camb., BPhil Hull, PhD Wales
Sandra Egger, BLegS Macq., BPsych PhD W.A.
Graham William Greenleaf, BA LLB Syd., FACS
Jill Barbara Hunter, BA LLB UNSW, PhD Lond.
Owen David Jessep, BA LLB Syd., PhD A.N.U.
Jill McKeough, BA LLB UNSW, LLM Syd.
Christopher John Rossiter, BA LLB Syd., PhD UNSW
Gerard Clyde Rowe, BA LLB MTCP Syd., LLM Yale
Krishna Mohan Sharma, MA LLM DipLabourLaws Raj.,
LLM SJD Harv.
George Zdenkowski, BA LLB Syd.

#### Senior Lecturers

Jennifer Joy Bargen, BSc DipEd *Qld.*, LLB *UNSW*Dorne Jean Boniface, BCom(Ec) LLB *UNSW*Brian Bromberger, LLB *Melb.*, LLM *Penn.*Ian Malcolm Cameron, DipEd *Monash*, LRSM LTCL *Lond.*, LLM *Cant.*Kathryn Cronin, DipLaw *Central Lond.Poly.*, BA *Qld.*, PhD *Monash* 

Brendan Joseph Edgeworth, LLB MA Sheff. Arthur Stanley Glass, BA LLB PhD Syd. Stephen John Hall, LLB, Qld., LLM, U.T.S., DPhil, Oxf Denis John Harley, LLB *Camb.*, BA LLM *Syd.*Melinda Jones, BA *UNSW*, LLB *Melb.*Annette Marfording, LLB Dip, HEd, Dip Asian Studies *UNSW*, LLB *Tueb. Germ.*Dirk John Meure, LLB *Tas.*, LLM *Sheff.*Stanley David Ross, BA *C.U.N.Y.*, MA *San Francisco State Coll.*, JD *Calif.*Prudence Elizabeth Vines, MA *Syd.*, DipEd *Syd.Teachers' Coll.*, LLB *UNSW* 

#### Lecturers

Jill Patricia Anderson, BEc LLB Syd., LLM Lond. Keven Hartley Booker, LLB W.A.
Mark Allen Buchanan, BA St Thomas, LLM III., JD Nebraska Angus David Corbett, BA LLB Macq., LLM Wis.
Anne Isabel Cossins, BSc LLB UNSW
Liane Degville, BA Qld., LLB Adel., LLM Keio
Janice Gray, LLB, DipEd, MA UNSW
Irene Nemes, BA Syd., LLB UNSW, LLM Syd.
Gail Pearson, BA Qld., LLB UNSW, PhD J.N.U.
Carolyn Penfold, BA LLB A.N.U., MHEd, UNSW
Rosemary Gail Rayfuse, LLB Qu., LLM Cantab.
Robert Steven Shelly, BA LLB Syd.
Kam Fan Sin, LLB, LLM PCLL H.K., Chinese Law Dip U.E.A., PhD UNSW

#### **Associate Lecturer**

Cathleen Siobhan Sherry, BA LLB Syd.

Academic Adviser to Indigenous Students Phyllis Lee, LLB S'pore

Co-ordinator of Overseas Students Liane Degville, BA *Qld.*, LLB *Adel.*, LLM *Keio* 

**Visiting Professors** 

Richard Alexander Bauman, BA LLB S.A., MA Syd., PhD Witw.
Robert Garth Nettheim, LLB Syd., AM Tufts
The Hon Peter Nygh, LLB Syd., SJD Mich., LLD Syd.
Jose Ramos Horta, MA Antioch
The Hon John Halden Wootten, AC, QC, BA LLB Syd.

# Visiting Fellow

Salahuddin Ahmed, BA LLB *Dhaka*, LLM *Lond*. Frank Brennan, SJ AO, BA LLB *Qld.*, LLM *Melb.*, BD

**Adjunct Professors** 

John Edward Horace Brownie, QC, LLB Syd.
Margaret Ackary Stone, BA Syd., LLB A.N.U., LLM Yale

**Adjunct Lecturers** 

Harriet Raiche, LLB *UNSW*, MA *George Washington* Michelle McAuslan, LLB *Syd*. Gerry Charny, BA LLB *UNSW* Ray Stanmore Lyn Steinwall, BEc LLB *Macq.*, LLM *Syd*.

#### Research Fellow

Sarah Pritchard, BA LLB UNSW, LLM Drlur Tueb. Germ.

Associate

Janet Chan, MSc MA Tor., PhD Syd.

# **Kingsford Legal Centre**

Director and Lecturer

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Solicitors and Adjunct Lecturers John Edward Godwin, BA LLB *Syd.* Anna Cody, BA LLB *UNSW* 

Community Legal Education Worker Michael Houlbrook, BSc PGCert Ed Lond.

Administrative Staff Zoe Matis Kym Bedford

# **Continuing Legal Education**

Director

Cheryl White, BA LLB UNSW, AALIA

Administrative Assistant Hellen Marner

# Faculty of Medicine\*

Comprises Schools of Anatomy, Community Medicine, Medical Education, Obstetrics and Gynaecology, Paediatrics, Pathology, Physiology and Pharmacology, Psychiatry, and Clinical Schools at the Prince of Wales Hospital, St Vincent's Hospital, St George Hospital, and the South Western Sydney Area Health Service.

\*See end of the Medicine Staff List for key to symbols.

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#### Presiding Member

Professor Peter Michael Brooks

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Professor Denis Wakefield

# **Sub-Dean (Information Technology)**

Professor Peter Hosford Barry

# Sub-Dean (Postgraduate Studies)

Professor Peter Michael Brooks

# Sub-Dean (Research)

Professor Douglas Ian McCloskey

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# **School of Anatomy**

#### **Head of School**

Professor D. J. Tracey

# **Kensington Campus**

# Professor

David James Tracev, BSc Svd., PhD Stan.

#### Associate Professor

Phil Mary Elizabeth Waite, BSc PhD Lond., MB ChB Otago

#### Senior Lecturers

Kenneth William Scott Ashwell, BMedSc MB BS UNSW, PhD Svd.

Darrel Ananda Fernando, BVSc Ceyl., PhD Lond. Brian Warwick Freeman, BSc Syd., PhD UNSW +Glenda Margaret Halliday, BSc PhD UNSW

Murray Stanley Smith, BSc PhD Cant., MHPEd UNSW Elizabeth Jane Tancred, BSc PhD UNSW

#### Lecturers

Annick Ansselin, BA(Biol) *Macq.*, MSc PhD *Syd.*Antony Jon Harding, BSc *Adel.*, PhD *Syd.*Mark Anthony Hill, BSc PhD *Syd.* 

Peter Gerard Noakes, BSc PhĎ Syd., MAmerNeuroscSoc +Enn Tohver, MB BS DDR Syd., FRACR

Dzung Huu Vu, MD Saigon, MB BS UNSW, DipAnat, ASANZ

#### Associate Lecturer

Priti Pandey, MB BS Nag., MD Ban.

#### **Professional Officers**

Patrick John de Permentier, MSc *UNSW* Paul Halasz, MSc *Bud*.

#### **Honorary Visiting Professor**

Marshall Edwards, BVSc PhD DVSc Syd., MVSc L'pool., MRCVS. MACVSc

#### **Honorary Visiting Fellow**

David Frank Davey, BSc PhD McG. Saw Kin Loo, MBBS Malay, PhD S'pore.

#### **Administrative Assistant**

Lorraine Brooks

# Clinical School – Prince Henry/Prince of Wales Hospitals

#### Clinical Associate Dean

Professor J. M. Ham

#### Warden of Clinical Studies

Maxwell Elmore Cochrane Thorpe, MB BS Syd., MD UNSW, FRACP

#### **Administrative Officer**

Vacant

# **Department of Medicine**

#### Professor of Medicine and Head of Department

John Michael Dwyer, AO, MB BS Syd., PhD Melb., FRACP

# Professors of Neurology

+David James Burke, MD DSc UNSW, FRACP

## Professors

- +George Dennis Calvert, BMedSc, MBChB, MD Otago, FRACP, FRCPA, FRCPath
- +\*Colin Nicholson Chesterman, MB BS Syd., DPhil Oxf., FRACP, FRCPA
- +Simon Charles Gandevia, BSc(Med) MD PhD DSc UNSW
- Graham John Macdonald, BSc(Med) MB BS Syd., MD UNSW. FRACP, FRCP

# **Associate Professors**

Terry Dorcen Bolin, MB BS Syd., MD UNSW, DCH Lond., FRCP, FRACP, FRCPEd

- +John Alfred Charlesworth, MB BS UNSW, MD Syd., FRACP
- +\*Beng Hock Chong, MB BS Malaysia, PhD Syd., FRACP, FRCPA
- +James Gordon Colebatch, BSc(Med), MB BS PhD UNSW, FRACP
- Alan Edward Davis, MD BS Syd., BSc MA Oxf., FRCP, FRACP
- +Michael Leonard Friedlander, MB ChB Birm., MRCP, FRACP

- +\*Norelle Lickiss, BSc(Med) MD BS Syd., FRCP, FRACP +\*Andrew Russell Lloyd, MB BS Syd., MD UNSW, FRACP +David Kenneth McKenzie, BSc(Med) MB BS Syd., PhD UNSW, FRACP
- +\*Dwain Alan Owensby, BSc Yale, PhD A.N.U., MD Miami, FRACP
- +Frederick John Palmer, MB ChB Sheff., DMRD Lond., FRCR, FRACR, MRCP
- +Romano Cesare Pirola, MB BS Syd., MD UNSW, FRACP +Bruce Allen Pussell, MB BS UNSW, PhD Lond., FRACP +Pamela Russell, MSc PhD Melb., DipEd Canberra C.A.E. +Bernard Edward Tuch, MB BS Qld., BSc PhD Syd., FRACP
- +Jeremy Somers Wilson, MB BS Syd., MD UNSW, FRACP

#### **Senior Lecturers**

- +Roger Maxwell Allan, MB BS UNSW, FRACP
- +\*James Bell, BA MB BS Syd., FRACP, AMPSAD
- +Stephen Colagiuri, MB BS Syd., FRACP
- +Gregory Brett Cranny, MB BS UNSW, FRACP
- +Nicholas Peter Burberry Dudman, MSc Auck., PhD Qld.
- +Vivian Belmira Fernandes, MB BS Syd., FRACP
- +Robert Walter Giles, MD BS UNSW, FRACP, FACC
- John David Gillies, MB BS Syd., MD UNSW, FRACP
- +\*Julian Gold, MB BS Syd., FAFPHM(RACP), DipE&MS Lond.
- +David Goldstein, MB BS Monash, MRCP(UK), FRACP
- +Paul Haber, MD BS BMedSc UNSW, FRACP
- +Philip David Jones, MB BS Syd., PhD A.N.U., FRACP
- +Frank Maccioni, MD BS UNSW, FRACP
- Hugh Patrick McNeil, BMedSc MB BS Tas., PhD UNSW, FRACP
- +Malcolm Reynolds Robertson, MB BS Syd., FRACP
- +Monica Anne Rossleigh, MB BS UNSW, FRACP
- +\*Maurice Charles Rozenberg, MD BS Syd., FRACP, FRCPA
- Paul Simon Thomas, BSc MD BS Lond., MRCP UK +Warren Frederick Walsh, MB BS Syd., FRACP, FACC

#### Lecturers

- +Jane Beeby, BSc MB BS Syd.
- OArthur Shane Brown, PhD UNSW
- +\*Gideon Avram Caplan, MB BS Syd., FRACP
- +Daniel Kam Yin Chan, MB BS UNSW, FRACP
- +Richard Wai Meng Chye, MB BS Syd., FRACP
- +Michael Peter Hennessy, BMedSc MB BS Qld., MBiomedE UNSW, FRACO
- +Craig Ronald Lewis, MB BS UNSW, FRACP
- +Vimala Venugopalan Nayanar, MB BS *Madr.*, DDU *Syd.*, MRACR
- \*+John Kieran Pereira, BMedSc MB BS UNSW, FRACS FRACR
- +\*Geoffrey Samuel Peretz, MB BS Syd., FRACR
- +Robert Leo Philips, BSc MB BCh Witw., DMRD Lond., DDUAustSocUltMed, FRCR, MRACR
- +Mark Roderick Pitney, MB BS Syd., FRACP, MSCAI, MSCANZ
- +\*Roger John Renton, MB BS Syd., DPRM, FACRM, FAFRM(RACP)
- +\*Tuly Rosenfeld, MB BS Syd., FRACP
- +Bruce Gary Way, BMedSc MB BS UNSW, FACEM

#### **Professional Officers**

Clifford Ng, MSc UNSW

Helen Margaret Theile, BSc Qld., MSc UNSW

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Michael Anthony MB BS Syd., MD UNSW, MRACP MRCP Lond., FRACP, FRCP David Emil Leon Wilcken, MD Syd., FRCPS, FRACP

# **Honorary Visiting Fellow**

Xue Wei Guo, MD P.R.China

#### **Administrative Officer**

Margaret Lynn O'Conner, GradCert HRM, DipTeach N'cle. C.A.E.

# +Michael Heywood Bennett, MB BS UNSW, DA Lond., FFARCSI Dublin

- +Peter Ralph Isert, MB BS UNSW, FFARACS
- +Edward Loughman, MB BS UNSW, FFARACS
- +Zamir Nanavati, MB BS *UNSW*, FRACP, FANZCA, FFICANZCA
- +Yahya Shehabi, MB BS *Jordan*, FFARACS, FANZCA, FFICANZCA
- +Adrian Sultana, MB BS Malta, FANZCA
- +Su-Jen Yap, MB BS Svd., FANZCA

# **Department of Surgery**

## Professor of Surgery and Head of Department John Mackenzie Ham, MD BS Syd., FRACS, FACS

# **Professor of Ophthalmology**

Minas Theodore Coroneo, BSc(Med) MB BS MSc Syd., MD MS UNSW, FRACS, FRACO

#### Hugh Smith Professor of Traumatic and Orthopaedic Surgery and Head of Department Vacant

#### **Associate Professors**

+Richard John Millard, MB BS Lond., FRCS(Lond), FRACS +Margaret Anne Rose, BVSc Syd., PhD UNSW +David Harry Sonnabend, MB BS Syd., FRACS

#### **Senior Lecturers**

Philip John Crowe, MB BS Syd., DPhil Oxon., FRCSC, FRACS

Graham Leonard Newstead, MB BS Syd., FRCS, FRACS, FACS,

+Philip Gregory Truskett, MB BS Syd., FRACS William Robert Walsh, BA Bucknell, PhD New Jersey Bryan Wheaton Yeo, MB BS Syd., FRCS, FRACS

#### **Professional Officer**

Stephen Peter Collins, BSc Syd., MAppSc N.S.W.I.T., PhD A.N.U.

#### **Administrative Assistants**

Mari Baxter Olive Yanelli Renee Claire Hannan

# Department of Anaesthetics, Emergency Medicine and Intensive Care

# Professor of Anaesthetics and Intensive Care and Head of Department

+Thomas Andrew Gabriel Torda, MB BS Syd., MD UNSW, DA Lond., DipABA, FFARCS, FFARACS, FANZCA, FFICANZCA

#### Lecturers

+Kenneth Abraham, MB BS Syd., FACEM, EMST +Michael George Beaudoin, MB BS Syd., FFARACS

# Clinical School – St George Hospital

## Clinical Associate Dean

Associate Professor D. J. de Carle

## **Administrative Assistant**

Pamela Jean Stuart-Brown

# Department of Medicine

# Professor of Medicine and Head of Department Judith Ann Whitworth, DSc MD BS PhD Melb., FRACP

#### **Professors**

+John Patrick Edmonds, MB BS Syd., FRACP +\*Laurence Guy Howes, MB BS PhD Melb., FRACP

+\*John Henry Kearsley, MB BS Syd., PhD Qld., FRACR, FRACP

+Steven Anthony Krilis, MB BS UNSW, PhD Syd., FRACP

#### **Associate Professors**

+Mark Ashley Brown, MD BS *UNSW*, FRACP +lan James Cook, MD BS *Syd.*, FRACP David John de Carle, MB BS *UNSW*, FRACP

#### **Senior Lecturers**

+John James Kelly, MD BS *UNSW*, FRACP +Bruce Willfred Kirkham, BA MD ChB *Otago*, MRCP, FRACP

+\*Yiu Lam Kwan, MB BS H.K., FRACP, FRCPA +Richard Hamilton Lawrence, MB BS PhD Syd., FRACP +\*Jeremy McAnulty, MB BS MPH Syd., FAFPHM +Allan David Sturgess MB BS Cld., RFD Mark.

+Allan David Sturgess, MB BS Qld., PhD Melb., FRACP, FRCPA

Alessandro Stefano Zagami, MD BS UNSW, FRACP

#### Lecturers

+Timothy Andrew Brighton, MB BS UNSW, FRACP +Sidney Patrick Butler, BSc(Med) MB BS MA UNSW, FRACP

+Peter Cistulli, MB BS UNSW, PhD Syd., FRACP +\*David John Gorman, BSc MB BS Syd., FRACP

+Mark Hersch, BScMed MB ChB Wrand., PhD Syd., FRACP

+Deirdre Frances Murrell, BM BCh Oxf., FAD, MA Camb. Anthony John O'Sullivan, MB BS UNSW, FRACP

+Richard James Quinn, MB BS UNSW, FRACP, DDU +David Ronald Ramsay, MB BS Syd., FRACP

# **Department of Surgery**

Professor of Surgery and Head of Department David Lawson Morris, MB ChB MD Birm., PhD Nott., FRCS. **FRACS** 

#### **Professors**

+\*John Henry Kearsley, MB BS Syd., PhD Qld., FRACR, FRACP

Michael Drury Poole, MD BS Syd., FRCS, FRACS

#### **Associate Professors**

+William James Cumming, MB BS Svd., FRACS

+George Anthony Calvert Murrell, MB BS Adel., DPhil Oxf.

#### Senior Lecturer

Peter Macdonald Hewitt, BMedSc MBChB Pret, FRCS (SA) William Beattie Ross, BSc MBChB Edin., FRCSEd, ChM, **FRACS** 

#### Lecturers

+Warwick James Adams, MB BS MS UNSW, FRACS, AFCS, GSA

+Christopher Henry Fox, MBChB Otago, FRACR

+Derek William Glenn, MB BS Syd., FRACR

+Peter Henry Graham, MB BS UNSW, FRACR

+lan Stafford Lovett, MB BS Syd., MRCP, FRACR

+Amanda Palmer, MB BS UNSW

+Julie Denise Stevenson, MB BS Svd., FRACR

# Department of Anaesthetics, Emergency Medicine and Intensive Care

Professor of Anaesthetics and Head of Department +David Brunton Gibb, BSc(Med) MB BS Svd., DObstRCOG Lond., FRCAnaes, FANZCA

## **Associate Professors**

+David Julian Bihari, MA Camb., MB BS Lond., FRCP Lond., MRCP Lond.

Senior Lecturers

+George Andrew Skowronski, MB BS Monash, MRCP U.K., FRACP

#### Lecturers

+Andrew Stephen Armstrong, MB BS UNSW, FANZCA

+Margaret Ruth Bailey, MB BS Flin. FANZCA

+Paul Bertolino, BMed N'cle. (N.S.W.), FANZCA

+Neil Thomas Bradburn MB BS UNSW, FFARACS, **FANZCA** 

+Adam Chan MB BS UNSW, FACEM

+Peter James Grant, BSc MB BS UNSW, FACEM

+Anna Holgate, MB BS Syd., FACEM

+Theresa Jacques, MB BS Monash, FANZCA

+Ronald John Manning, MB BS, BMedSc UNSW, FACEM

+Andrew Mather, MB BS Syd., FACEM

+Richard Walter Morris, MB BS Syd., FANZCA

+John Robert Raftos, MB BS Syd., FACEM

# Clinical School – St Vincent's Hospital

# Clinical Associate Dean

Professor P. M. Brooks

#### Administrative Assistant

Monica Mary Adams, DipPhysTher Syd.

# Department of Medicine

# Professor of Medicine and Head of Department

Peter Michael Brooks, MD BS Monash, FRACP, FAFPHM. **FACRM** 

# Professor of Clinical Immunology

Ronald Penny, MD BS Syd., DSc UNSW, FRACP, FRCPA

#### **Professors**

+Donald John Chisholm, MB BS Svd., FRACP

+David Albert Cooper, BSc(Med) MB BS Syd., MD DSc UNSW, FRACP, FRCPA

\*Richard Osborne Day, MB BS Syd., MD UNSW, FRACP +John Allan Eisman, BSc(Med) MB BS Syd., PhD Melb., FRACP

+Robert Graham, MD BS UNSW, FRACP, FACP

Michael Francis O'Rourke, MD BS Syd., FRACP, FACC +John Shine, BSc PhD A.N.U., FAA

+Robert Lyndsay Sutherland, MAgSc Cant., PhD A.N.U.

# **Associate Professors**

+Michael Kerry Atkinson, MB BS Lond., MD Wash., MD UNSW, FRACP, MRCP

+James Crawford Biggs, MB BS Syd., DPhil Oxf., FRACP, **FRCPA** 

+Bruce James Brew, MB BS Syd., FRACP

+David Hamilton Bryant, MD BS Syd., FRACP

+Lesley Veronica Campbell, MB BS Syd., MD Wash., MD UNSW, FRACP, MRCP

+\*Terence John Campbell, BSc(Med) MB BS, UNSW, DPhil Oxf., FRACP

+Bruce David Doust, BSc(Med) MB BS Syd., FRACR, DDR, DDU, DABR, DABNM

+Michael Feneley, MD BS UNSW, FRACP

+John Joseph Grygiel, BPharm MB BS Syd., MD Flin., FRACP

+Ken Kian Ho, MB BS Syd., MD UNSW, FRACP

+Steven Kossard, BSc MB BS PhD Syd., FACD

+Edward William Kraegen, BSc PhD UNSW MACPSM William Arthur Sewell, MB BS BSc Syd., PhD Melb., FRCPA Leon Abraham Simons, BSc(Med) MD BS Syd., FRCP, FRACP

+Robin Charles Stuart-Harris, MD BS Lond., FRACP, **FACP** 

#### Senior Lecturers

+Samuel Breit, MD BS UNSW, FRACP, FRCPA

+Andrew David Carr, MD BS UNSW

+\*Russell Donald Clark, MB BS DipTM&H Syd., FRACP

+Milton Laurence Cohen, MD BS Syd., FRACP

+\*Anne Marie Cunningham, MB BS PhD Syd., FRACP ORoger John Daly, BSc PhD Liv.

+Paul Darveniza, MD BS Syd., FRACP, AAN

+\*Anthony John Dodds, MB BS Syd., FRACP, FRCPA

+Peter Jan Duval, MB BS Syd., FRACR, FRCR

+Judith Freund, MB BS Syd., MRCP, FRACP

Donald John Frommer, BSc MD BS Lond., FRCP, FRACP

+Allan Robert Glanville, MD BS Syd., FRACP

+James Michael Hayes, MB BS Syd., FRACP

OHerbert Herzog, Mag., Dr., Priv. Doz

+Paul James Kelly, MD BS UNSW, FRACP

+Anne Margaret Keogh, MD BS UNSW, FRACP

+Dennis Lawrence Kuchar, MD BS Syd., FRACP, FACC

+Peter Simon Macdonald, MB BS PhD Melb., FRACP

+Michael Anthony McGrath, MB BS Syd., MD UNSW, FRACP

©Elizabeth Anne Musgrove, BSc PhD UNSW

+Nicholas Antony Pocock, MB BS Syd., MD UNSW, FRACP

+\*Don Edward Smith, MB ChB MD Otago

◆Lun-Quan Sun, PhD ANU, PhD MSc FMMU., BSc Anhui +\*Geoffrey Philip Symonds, BSc MSc Syd., PhD Weizmann Inst. of Sci.

+Robyn Lynne Ward, MB BS PhD UNSW, FRACP

OColin Kenneth William Watts, BSc Otago, PhD Syd.

+\*Alexander David Wodak, MB BS Syd., FRACP MRCP

#### Lecturers

+\*Neil John Cooney, MB BS Syd., FRACP

+Stephen Gregory Cooper, MB BS Syd., FRACR

OMalcolm Handel, BSc Syd., MB BS PhD UNSW, FRACP Russell Ludowyke, BSc LaT., PhD NE Lond. Poly.

+Ronald Michael Malor, BSc PhD Syd.

+\*Samuel Thomas Milliken, MB BS Syd., FRACP

+Paul Thomas Preisz, MB BS Syd., FACEM

### **Honorary Visiting Professor**

John Shaw, MB BS PhD Syd., MRACP, FRACP

# **Department of Surgery**

#### Professor of Surgery and Head of Department

Reginald Sidney Albert Lord, MD BS Syd., FRCS, FRACS

#### **Associate Professor**

+William Bruce Conolly, AO, MB BS Syd., FRCS, FRACS, FACS

#### Lecturers

OTiina Iismaa PhD Syd., BSc Syd.

+Richard Priestly Lee, MB BS UNSW, FFARACS

+Graeme William Morgan, BPharm MB BS Syd., MRCP, FRACP

Hakan Parsson, MD PhD Sweden

# Department of Anaesthetics, Emergency Medicine and Intensive Care

## Professor of Anaesthetics and Head of Department

+Gordon Alfred Harrison, MB BS Syd., MHPEd UNSW, FFARACS, FANZCA, FFICANZCA

#### Senior Lecturers

+Ronald Ernest Benson, MB BS Syd., FRACP, FANZCA, FFICANZCA

+Gordian Ward Oskar Fulde, MB BS Syd., FRCS, FRCSEd., FRACS, FRCS(A&E)Ed, FACEM

+Brian Francis Horan, MB BS Syd., FFARCS, FANZCA

#### Lecturers

+Judith Mary Branch, MB BS Syd., FANZCA

+Michael James King, MB BS Syd., FANZCA

+Gregory Francis O'Sullivan, MB BS UNSW, FANZCA

+Jane Marie McKenzie, MB BS BSc Melb., FANZCA

# Clinical School – South Western Sydney Area Health Service

#### Clinical Associate Dean

\*Professor I. W. Webster, AO

## **Administrative Assistant**

Kerry Anne Hughes

# Department of Medicine

#### Professor of Medicine and Head of Department Bruce Milne Hall, MB BS PhD Syd., FRACP

# Associate Professors

Karen Annette Duggan, BSc MB BS Syd., MD UNSW, FRACP

+Katherine Evelyn Georgouras, MB BS DDM Syd., FACD +Stephen Lillioja, MB ChB Otago, FRACP

#### **Senior Lecturers**

+Martin Berry, MB BS Syd., FRACR, LMCC, FRCP(C)

+John Ming Gee Chu, BSc(Med) MB BS Syd., MRCP(UK)

+Alison Fiona Colley, MB BS UNSW, FRACP

+Jeffrey Ronald Flack, MB BS Syd., FRACP

+\*Michael Peter Harvey, MB BS Syd., FRACP, FRCPA Suzanne Jean Hodgkinson, MB BS UNSW, PhD Syd., FRACP

+Kok Pheng Hui, BMedSc MD MB BS Nott., MRCP, FAM, FRACP

+\*Guy Barrington Marks, BMedSc MB BS UNSW, PhD Syd., MRCP, FRACP

+John William Quin, BSc Syd., MB BS UNSW, PhD A.N.U., FRACP, FRCPA

+\*David Rosenfeld, MB BS Syd., FRACP, FRCPA +Michael Suranyi, MB BS PhD Syd., FRACP

#### Lecturers

+Mark Hanley Brennan, MB BS Svd. +Geoffrey Paul Delaney, MB BS UNSW

Hugh Dixson, MBA INSEAD, FRACP

+Amanda Jane Goldrick, MB BS Syd., FRACP

+Andrew Paul Hopkins, MB BS Svd., FRACP, DDU Peter William Kelleher, MB BS Syd., FRACP MAGS. **MCSANZ** 

+Eugene Joseph Moylan, MB BS Syd.

+Sumanth Umesh Mudbidri, MB BS Karnat., DipMed Radiodiognosis (UK), FRCR

# **Department of Surgery**

Professor of Surgery and Head of Department Stephen Arthur Deane, MB BS Syd., FRACS, FACS, FRCS

#### **Senior Lecturers**

+Kenneth Merten, MB BS Syd., FRCSEd, FRACS

+David Rae Sloane, MB BS Syd., FRCSEd, FRACS +Michael Sugrue, MB BCh Galway, BAO, FRCSI, FRACS

## Lecturer

John Anthony Crozier, MB BS Syd., FRACS

# Department of Anaesthetics, Emergency Medicine and Intensive Care

# Professer of Anaesthetics and Intensive Care and Head of Department

Kenneth Mark Hillman, MB BS Syd., FRCA(Eng), **FFICANZCA** 

#### Lecturers

+Gillian Frances Bishop, MB ChB Otago, FANZCA, **FFICANZCA** 

+Peter John Bristow, MB BS Syd., FRACP

+David Keith Crooke, MB BS W.A., BA MBiomedE UNSW, **FANZCA** 

+Linda Margaret Dann, MB BS W.A., FACEM, FANZCA

+Ranjan Lakdasa Fernando, MB BS MD Ceyl., MRCP, FRCP, FACEM

+David Bernard Frieberg, MB BS UNSW, FRACP

+Elizabeth Fugaccia, MB BS Syd., FRACP

+Edmund Theodor Diedrich Hasche, MB BS Hamburg

+Susan Ieraci, MB BS Syd., FACEM

+Martin Elvis Lum MB ChB Otago, FANZCA

+Jennifer Anne Martin, MB BS UNSW, FACEM, DCH

+Sally McCarthy, MB BS Syd., FACEM

+William John O'Regan, MB BS Syd., FANZCA, **FFICANZCA** 

+Howard Roby, MB BS BSc Syd., DipAvMed Otago, FANZCA, FFICANZCA

+John Charles Sammut, MB BS Syd., BSc(Psych) UNSW, FACEM, EMST

+Tracey Maree Tay, MB BS N'cle(UK), FANZCA

# **School of Community Medicine**

#### **Head of School**

Professor I. W. Webster, AO

# **Kensington Campus**

## **Professor of Public Health**

Professor Ian William Webster, AO, MD BS Melb., FRACP, FRACGP, FRACMA, FACRM, FAFPHM

#### **Professor of Community Medicine**

Peter Erne Baume, AO, MD BS Syd., FRACP, FRACGP, **FAFPHM** 

#### Professor of Epidemiology

John Kaldor, BA W.A., MA A.N.U., PhD Calif.

#### Associate Professor

Paul Murray McNeill, MA Cant., LLB Otago, PhD UNSW

#### Senior Lecturers

Lawrence Yook Chee Lai, BSc PhD W.A., MHPEd UNSW Alan Edmund Stark, BA Adel., MA PhD UNSW, DipT Adel.T.C.

#### Lecturers

Susan Joan Beecher, BA Macq., BSocStud Syd., MSW

OSameer Bhole, BDS Bom., MDSc Syd., MRACDS, FRSH Elizabeth Comino, BVSc BScVet Qld., MPH PhD Syd. John Frith, BScMed MB BS MCH UNSW, GradDipEd

Susan Irvine, MB ChB, Auck., MSc, MPH Harv., FAFPHM Norman John Kelk, BA BSW Qld., PhD UNSW

+Anna McNutty, MB BS UNSW, DipCommunications U.T.S., FACVEN

Constance Dimity Pond, BA DipEd MBBS Syd., DipSocSc N.E., FRACGP

David Sutherland, MB BS Syd., DCH, FRACGP

# **Honorary Visiting Fellows**

Roy Gary Beran, MD BS UNSW, FRACP, FRACGP, GradDipTertEd N.E., FAFPHM

Allan Bruce Burraston, BEc Svd.

John Cawte, MD BS Adel., DPM PhD UNSW

Peter Clyne, MB BS Syd., FRACGP

Ann Cripps, MB BS Syd., FAFPHM

John Hans Hirshman, AM MB BS DPH DTM&H Syd., **FRACMA** 

Colin Paul Mendelsohn, MB BS Syd.

Edward Maxwel Nicholls, MD BS Adel.

Judith Beverly Norfor, BA UNSW

Raymond Benjamin Skerman, MHA UNSW, BA Syd.,

GradDipBus Charles Sturt, FACHSE, FAIM

Peter MacDonald Trebilco, BA Syd.

John Vallentine, MB BS Syd., MRCP, FRACP

Nanette Stacy Waddy, MBE MB BS Syd., FRANZCP

Emeritus Professor Betty Watts, OBE, BA BEd PhD Qld.,

FACE

#### **Administrative Officer** Gallia Anne Therin, ANZIMLT

# Prince Henry/Prince of Wales Hospital

#### Associate Professors

- +Richard Frederick Jones, MB BS Syd., DPRM, FRCS, FRCSEd, FRACS, FRACP
- +\*Norelle Lickiss, BSc(Med), MD BS Syd., FRCP, FRACP
- +Andrea Mant, MB BS Syd., MD UNSW, FRACP
- \*Robyn Leslie Richmond, MA Syd., PhD UNSW

#### Senior Lecturer

+\*James Bell, BA MB BS Syd., FRACP, AMPSAD

#### Lecturers

- +\* Gideon Avram Caplan, MB BS Syd., FRACP
- +\*Brian Michael Draper, MB BS UNSW, FRANZCP
- +Stella Engel, MB BS UNSW, DPRM, FACRM
- +Lorraine Ellen Jones, MB BS Qld., FRACGP, FACRM, MHP
- +Peshotan Homi Katrak, MD BS Bom., FACRM
- +Stephen Ronald Lord, BSc MA Syd., PhD UNSW
- +Brian Leslie McDonald, BSc PhD W.A.
- +\*Roger John Renton, MB BS Syd., DPRM, FACRM, FAFRM(RACP)
- +\*Tuly Rosenfeld, MB BS Svd., FRACP
- +John Alan Ward, MB BS Qld., MSc Lond.

# St George Hospital

Professor of Rehabilitation, Aged and Extended Care Frederick Ehrlich, MB BS Syd., PhD Macq., FRCS, FACRM, **MRCPsych** 

# Senior Lecturer

+George Meredith Stathers, MB BS Syd., FRACP

#### Lecturers

- +Gregory Thomas Bowring, BSc(Med) MB BS UNSW, **FACRM**
- +Annette May Britton, MB BS Syd., FRACP
- +\*David James Burke, BMed N'cle.(N.S.W.) FRANZCP
- +Philip Conroy, MB BS MBA UNSW, FACRM, RACP
- +Peter Neil Gonski, BMedSc MB BS UNSW, FRACP
- +\*David John Gorman, BSc MB BS Svd., FRACP
- +Scott Allisdair Hannan, BMedSc MB BS FAFRM(RACP), FACRM
- +Robert Peter Leitner, MB BS Syd., FRACP
- +\*Jeremy McAnulty, MB BS MPH Svd., FAFPHM
- +Lucia Victor Rodrigues, MD Brazil, FANZCA, FFARCS, **FFARACS**
- +Merennege Raja Indrajith Salgado, MD BS Ceylon, **MRCP**
- +Peter Ivan Smerdely, MB BS MPH UNSW, PHD Syd., FRACP
- +Thiru Underwood, MB BS Ceylon, DCH, FRCP

# St Vincent's Hospital

# **Senior Lecturers**

- +\*Russell Donald Clark, MB BS DipTM&H Syd., FRACP
- +\*Don Edward Smith, MB ChB MD Otago
- +\*Alexander David Wodak, MB BS Syd., FRACP, MRCP

- +\*Neil John Cooney, MB BS Syd., FRACP
- +\*Denise Fagan, BSc Glas., PhD Edin., ASHM

# South Western Sydney Area Health Service

#### **Professor of Public Health**

Professor I. W. Webster, AO

#### **Professor of General Practice**

Mark Fort Harris, MD BS Syd., DRACOG, FRACGP

#### **Associate Professor**

Adrian Bauman, MB BS MPH PhD Syd., FAFPHM

#### Senior Lecturers

- +Hugh Grant Dickson, MB BS Qld., FACRM
- +\*Victor Nossar, MB BS UNSW, FRACP, FAFPHM
- +\*Guy Barrington Marks, BMedSc MB BS UNSW, PhD Syd., MRCP, FRACP
- Sidney Ernest Williams, MB BS Syd., FRANZCP

#### Lecturers

- +David Basic, MB BS UNSW, FRACP, MPH Syd.
- +Kerry Gai Chant, MB BS MHA MPH UNSW. FFPHM
- +Terence Choy, MB BS Syd., MRACP, FRACP
- +Andrew Malcolm Dermot Cole, BSc MB BS Syd., FAFRM
- +David Anthony Conforti, MB BS UNSW, FRACP
- +Edward Kevin Cullen, BSc MB BS Syd., MRCP, FACRM
- +Robert Ralph Fisher, MB BS UNSW, FRACGP
- +Thomas Peter Gibian, MB BS Syd., FRACP
- +Kevin Johnstone, MB BS Syd., FRACP
- +Sheila Mary Knowlden, MB BS Syd., DObstRCOG, MRACGP
- +Friedbert Kohler, MB BS Syd., FACRM, FAFRM
- +Jeffrey Thomas John Rowland, MB BS UNSW, FRACP
- +Elizabeth Anne Sullivan, MB BS MPH Syd., FFPHM
- +Gilbert Whitton, MB BS Syd.
- +Wendy Wickes, MB BS BSc Adel.
- +Jennifer Monika Wiltshire, BCh BAO Dublin

# Sydney Hospital

#### **Professor of Sexual Health Medicine**

Adrian Mindel, MB BCh Witw., MSc(CTM) Lond., MRCP

#### Senior Lecturers

- +\*Julian Gold, MB BS Syd., DipE&MS Lond.. FAFPHM(RACP)
- Melinda Tenant-Flowers, BScZoology Durham, MB BS N'cle.(U.K.), MB BChir Camb., MRCP Dublin

### The Illawarra Health Service

#### Lecturers

- +Guy Michael Bashford, MB BS Svd., FACRM, FAFRM
- +Hugh John Fardy, MB BS UNSW, DRACOG
- +Christopher Poulos, MB BS Syd., FACRM
- +Geoffrey Charles Speldewinde, MB BS Svd.

Deborah Lindsay Raphael, Dip Laws Syd., Grad Dip Int Soc Dev UNSW

Co-ordinator Special Training Programs

## **Emeritus Professor**

Kenneth Russell Cox, MB MS Melb., MA Mich. State, FRCS, FRACS, FACS

#### **Administrative Assistant**

Jacqueline Miller

# School of Medical Education

#### **Head of School**

Professor A. Rotem

# School of Obstetrics and Gynaecology

#### **Head of School**

Professor M. J. Bennett

# **Kensington Campus**

#### **Professor**

Arie Rotem, BA Jer., MA PhD Calif., FAIM

# **Associate Professor**

Raja Christie Bandaranayake, MB BS Ceylon, PhD Lond., MSEd S. Calif., FRACS

## Senior Lecturers

Peter Gregory Harris, MB BS UNSW, FRACGP Jan Elizabeth Ritchie, DipPhty Syd., MHPEd PhD UNSW Magnus Stiernborg, BA PhD Stockholm Patricia Youngblood, MA Columbia, BA MEd PhD N. Carolina

#### Lecturers

Catherine Anne Berglund, BSc Syd., PhD UNSW Leah Bloomfield, BSc Syd., MPH UNSW Susan Elizabeth Furber, BSc PhD UNSW, MPH Svd., DipCEpi NSW Health Dept

#### **Associate Lecturers**

Alan Hodgkinson, RN BBus Kuring-gai C.A.E., MCH UNSW Franziska Trede, DipPhty Frieburg, MHPED UNSW

#### **Administrative Officer**

Jennifer Irene Schembri

# **Royal Hospital for Women**

# Professor of Obstetrics and Gynaecology

Michael Julian Bennett, MD ChB CapeT., FRCOG, FRACOG, DDU, FCOG(SA)

#### **Associate Professors**

John Anthony Eden, MD BS UNSW, FRACOG, MRCOG, MRACOG, CREI

+Frederick Neville Hacker, MB BS Qld., MD UNSW, FRACOG, FRCOG, FACOG, FACS

#### Senior Lecturers

+Peter Treacy Grant, MB BS Melb., FRACOG, FRCS(Edin), CGO

Graeme Jackson Hughes, MB BS UNSW, FRACOG, **FRCOG** 

Leo Robin Leader, MB ChB CapeT., MD UNSW, FRACOG, FRCOG, FCOG(SA), DARCS(Lond)

Stephen Dan Horrowitz, MB ChB CapeT., MRCOG, FRACOG, FCOG(SA)

# World Health Organisation Regional Training Centre for Health Development

#### Director

Professor A. Rotem

#### **Director of Academic Programs**

Associate Professor Raja Christie Bandaranayake

#### Visiting Fellows

John Colin Harris Dewdney, BA MD BS Melb., SM Harv., LLB U.T.S., DPH Lond., FRACMA, FFCM, FAFPHM,

Neil Stanley Paget, BA N.Z., DipEd MA Well., MBA Monash

# St George Hospital

#### Professor

Michael Chapman, MB BS Adel., MD Lond., MRCOG, FRACOG

# Senior Lecturer

Kate Hilda Moore, MB BS Syd., MD UNSW, MRCOG, FRACOG

## Lecturers

+Gregory Davis, MB ChB MD Auck., MRCOG, MRACOG +Gregory Robertson, MB BS W.A., MRCOG, FRACOG

# South Western Sydney Area Health Service

#### **Professor**

Felix Wong, MB BS H.K., MMed Sing., MD Chinese Univ of HK., FRCSEd, FRCOG, FRACOG

#### **Senior Lecturers**

+Rajanishwar Gyaneshwar, MB BS UNSW, D(Obst)MRACOG, FRACOG +Raymond Stanley Hyslop, MB BS Syd., FRCOG, FRACOG

#### Lecturers

Randall Edmund Fray, MB ChB CapeT., MRCOG, FRACOG +John Stefan Smoleniec, MRCOG, MB BCh BScMechEng J'burg.

# **School of Paediatrics**

#### **Head of School**

Professor H. H. Bode

# Sydney Children's Hospital

#### **Professors**

Hans Henning Bode, MD Saarland, FRACP, DABP, DABPE +Bernard William Stewart, MSc UNSW, PhD Lond., FARACI

## **Associate Professors**

+Edward Henry Bates, MB BS Syd., FRCS, FRACS

+Graeme John Morgan, MB BS Syd., FRACP

+Marcus Rex Vowels, AM MB BS Syd., MD UNSW, FRACP

+Leslie White, MB BS Syd., DSc UNSW, FRACP

+John Bernard Ziegler, MB BS Syd., FRACP

#### **Senior Lecturers**

Peter Ian Andrews, MB BS UNSW, FRACP

+Ann Mary Evelyn Bye, MB BS Syd., FRACP

\*+Anne Marie Cunningham, MB BS PhD Syd., FRACP

+Michelle Haber, BSc(Psych) PhD UNSW

+Owen David Hugh Jones, BA Cant., MB BChir MRCP(U.K.)

+Robert Francis Clifford Jones, MB BS Syd., FRCS, FRACS

+Glenn Mark Marshall MB BS UNSW, FRACP

John Douglas Mitchell, MB BS Melb., FRACP

+Murray David Norris, BSc A.N.U., MAppSc N.S.W.I.T., PhD UNSW

+Edward Chee Pong Shi, MB BS MS UNSW, FRACS

#### Lecturers

+Susan Elizabeth Adams, MB BS Syd., FRACS

+Clare Alice Cunningham, OAM, MB BS Syd., MRCP(UK) DCH.

+Mark Gibbeson, MB BS Syd., FRACP

OBelinda Goodenough, BA PhD UNSW

+Thomas Marcus Grattan-Smith, MB BS UNSW, FRACP

+Christine Mary Ireland, BPharm PhD Syd.

+Kevin Graham Lowe, MB BS *UNSW*, FRACGP, FRACP, FAFRM *RACP* 

+Kieran Thomas Moran, MB BCh BAO DipObs DCH Dublin, FRACP

+John Robert Morton, MB BS Adel., FRACP, FARCGP, FCCP

+Andrew Herbert Numa, MB BS Monash, FRACP

+Matthew O'Meara, MB BS Syd., FRACP

+\*John Kieran Pereira, BMedSc MB BS UNSW, FRACS, FRACR

+\*Geoffrey Samual Peretz, MB BS Syd., FRACP Susan Russell, MB BS UNSW, FRACP

+Arthur Yeowtat Teng, MB BS Syd., DipPaed UNSW, FRACP

+Anne Marguerite Turner, MB BS UNSW, FRACP

+Charles Verge, MB BS PhD Syd., FRACP

+Jan Walker MB BS Syd., FRACP

+Gary David Williams, MB BS Syd., DipObs RACOG, DipChHealth U.K., MRCP, FRACP

#### **Honorary Visiting Professors**

Jagdish Mitter Gupta, MB BS Sing., FRACP Darcy William O'Gorman Hughes, MB BS Syd., MD UNSW, FRACP

#### **Administrative Assistant**

Toni Benton

# South Western Sydney Area Health Service

#### Senior Lecturer

+\*Victor Nossar, MB BS UNSW, FRACP, FAFPHM

#### Lecturers

+lan Robert Callander, MB BS Monash, FRACP(Paed)

+Robert Guaran, MB BS Monash, FRACP(Paed)

+Arthur Victor Jarrett, MB BS UNSW, FRACP

+Andrew McDonald, MB BS Syd., DipCH Lond., MRCP(UK), FRACP

+Shanti Raman, MB BS QLD., FRACP(Paeds)

+Jacqueline Anne Stack, MB BS Auck., FRACP

# **School of Pathology**

#### **Head of School**

Professor D. Wakefield

# **Kensington Campus**

#### **Professors**

Carolyn Geczy, BSc PhD UNSW

Cameron Rolfe Howlett, BVSc PhD Syd., MRCVS, MACVSc

Denis Wakefield, MD BS UNSW, FRACP, FRCPA

#### **Associate Professor**

Rakesh Kamal Kumar, MB BS All India I.M.S., New Delhi, PhD UNSW

#### **Senior Lecturers**

Nicholas Hawkins, MB BS *UNSW*Shirley Grace Higgins, MB BS *Syd.*, MD *UNSW*SJohn Stephen Sullivan, BSc *Dublin*, PhD *ANU* 

#### Lecturers

OHeather Dunckley, BSc Otago, PhD ANU Gary Meyer Velan, MB BS PhD UNSW

#### **Administrative Assistant**

Janey Coates

# Prince Henry/Prince of Wales Hospital

#### **Professors**

- +\*Colin Nicholson Chesterman, MB BS Syd., DPhil Oxf., FRACP, FRCPA
- +Bruce Albert Warren, BSc(Med) MB BS Syd., DPhil DSc Oxf., FRCPath, FRCPA

#### **Associate Professors**

- +Sydney Malcolm Bell, MD BS Syd., FRCPA
- +\*Beng Hock Chong, MB BS Malaysia, PhD Syd., FRCPA, FRACP
- +\*Andrew Russell Lloyd, MB BS Syd., MD UNSW, FRACP
- +Daya Naidoo, MB ChB MD Natal, FRCPA, MAACB
- +John William Tapsall, MB BS Qld., MD UNSW, FRCPA

## Senior Lecturers

- +Philip John Hogg, BSc PhD Qld.
- +Pierre Regis Lim Chow Lam-Po Tang, MBE MB ChB Manc., DCP Lond., FRCPA, FRACP, FRC, MRCS
- +Robert Lindeman, BSc(Med) MB BS PhD Syd., FRACP, FRCPA
- +\*Dwain Alan Owensby, BSc Yale, PhD A.N.U., MD Miami, FRACP
- ++\*Maurice Charles Rozenberg, MD BS Syd., FRACP, FRCPA
- +Peter Charles Taylor, MB BS UNSW, FRCPA
- +Jimmy Leng Chai Yong, BSc(Med) MB BS PhD UNSW, FRCP

#### Lecturers

- +Bridget Elizabeth Cooke, MB BS UNSW, FRACP
- +Barrie John Gatus, MB BS DTM&H Lond., FRCPA, MRCP
- +Vivienne Heather Tobias, MB BCh Witw., FRCPA

# Royal Hospital for Women

#### Senior Lecturer

+Katherine Elizabeth Williams, MB BS W.A., FRCPA, MSGP, MIGCS

# St George Hospital

#### **Senior Lecturers**

- +\*Yiu-Lam Kwan, MB BS H.K., FRACP, FRCPA
- +Cheok Soon Lee, MD BS *Melb.*, FRCPA, MRCPath(UK), FRSM, FRMS, MACPE
- +Elizabeth Anita Reiss-Levy, MB BS DCP Syd., FRCPA, MASM

#### Lecturers

- +Peter William Kyle, BScAgr MB BS Syd., FRCPA, MRCP
- +Constantine Theocharous, MB BS Syd., FRCPA
- +Leon William Vonthethoff, MB BS Syd., FRCPA

# St Vincent's Hospital

## **Senior Lecturers**

- +\*Anthony John Dodds, MB BS Syd., FRCPA, FRACP
- +John Latham Harkness, MB BS Monash, DCP Lond., FRCPA
- +Vincent Frederick Munro, MB BS DCP Syd., FRCPA

#### Lecturers

+\*Samuel Thomas Milliken, MB BS Syd., FRACP

# South Western Sydney Area Health Service

#### **Professor**

+David John Davies, BSc MB ChB MD L'pool., FRCPA

#### **Associate Professor**

+Rosemary Munro, MB BS Syd., FRCPA, FRC, MRCP, DpBact

#### Senior Lecturers

- +Michael John Brian, BSc(Med) MB BS PhD UNSW, FRACP, FRCPA
- BLindsay Cameron Dunlop, MB BS *UNSW*, FRCPA, FRACP
- +Sujatha Sarojini Eugene Fernando, MB BS Ceylon, MSc Lond., FRSTM&H, FRACP
- +\*Michael Peter Harvey, MB BS Syd., FRACP, FRCPA
- +\*David Rosenfeld, MB BS Syd., FRCP, FRCPA

#### Lecturers

- +lain Bruce Gosbell, MB BS Syd, FRACP, FRCPA
- +George Ho Cheong Ho, MB BS H.K., MRCPath, FRCPA, FRCPath, FHKCPath, MIAC
- +Katherine Rita Kociuba, MB BS Syd., FRACP, FRCPA

# School of Physiology and Pharmacology

**Head of School** 

Professor E. R. Lumbers

# **Kensington Campus**

**Professors of Physiology** 

Peter Hosford Barry, BSc PhD Syd., DSc UNSW Walter Ernest Glover, AO MB BCh BAO MD DSc Belf., FRACP

Eugenie Ruth Lumbers, MD BS Adel., DSc UNSW Mark Joseph Rowe, BPharm MSc Syd., PhD DSc UNSW

**Professor** 

OJoan Dawes, MA DPhil Oxf.

**Associate Professors** 

∔Elizabeth Frances Burcher, BSc Edin., PhD UNSWJohn Joseph Carmody, MD BS Qld.\*Mark William Duncan, BSc PhD UNSW, CChem, FRACIGarry George Graham, MSc PhD Syd.Robert Alastair Beveridge Holland, MD BS Syd., FRACPDana Domnica Jamieson, MSc Syd., DSc UNSWOlan Richard Neering, BSc PhD UNSW, MSc Syd.Michael Alan Perry, MRurSc N.E., PhD UNSW

**Senior Lecturers** 

David George Garlick, BSc(Med) MB BS Syd., PhD A.N.U. Vimal Kapoor, BSc PhD Edin.

John William Morley, BBSc LaT., MSc PhD Melb.

Bruce Stanley Nail, BSc W.A., DPhil Oxf.

+\*Geoffrey Philip Symonds, BSc MSc Syd., PhD Weizmann Inst. Sci.

#### Lecturers

Martin Wolfenden Fryer, BSc PhD UNSW Karen Jane Gibson, MB BS BMedSc PhD UNSW Stewart Ian Head, BSc Leic., PhD Brist.
+Mark Hicks, BA MSc PhD Macq.
+Judith Sylvia Walker, DipPharm CITNZ, PhD Syd.

## **Associate Lecturers**

Rosemary Christina Kingsford, BSc Syd., DipEd Syd.Teachers Coll., DipAnimalCare N.S.W.I.T.
Romulada Dorathy Knihinicki, BSc PhD UNSW
Caroline Scott, BSc Leic., PhD Brist.
Leslie Gail Ulman, BSc MB ChB Witw., PhD UNSW

#### **Professional Officers**

Edward Norman Crawford, BE *N.S.W.I.T.*John Oliver Ivanov, BSc *UNSW*Andrew Donald Stevens, PhD *UNSW* 

**Honorary Visiting Professors** 

Paul Ivan Korner, AO, MSc MD BS Syd., Hon.DSc UNSW, Hon.MB Melb, FRACP Denis Newell Wade, BSc(Med) MB BS Syd., DPhil Oxf., FRACP

**Honorary Visiting Fellows** 

Carolyn Broderick, MB BS UNSW, GradDipSpSci Syd. Josette Dangain, DEA Paris VI, PhD U.C.L. Alan Malcolm Duffield, BSc PhD W.A. George Michael Eckert, MB BS MSc PhD Syd. Christopher Ralph French, BSc MB BS Syd., PhD UNSW Kate Hilda Moore, MB BS Syd., MD UNSW, MRCOG, FRACOG

Gregory Michael Murray, PhD *Tor.*, MDS *Syd.*, FRACDS Jennifer Mary Saunders, MB BS *UNSW*, FACSP Ali Bulent Turman, MD *Turkey*, PhD *UNSW* 

Senior Administrative Officer

Barbara Millicent Bohdanowicz, BSc DipEd Syd.

#### **Prince of Wales Medical Research Institute**

**Professors of Physiology** 

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**Associate Professor** 

+Erica Kathleen Potter, BSc Syd., PhD UNSW

Lecturers

OJames Alexander Brock, BSc York, BPhil Oxf.
OVaughan Gary Macefield, BSc PhD UNSW
OJanet Louise Taylor, MB BS MBiomedE MD UNSW

# St George Hospital

Professor of Physiology

+\*Lawrence Guy Howes, MB BS PhD Melb., FRACP

# St Vincent's Hospital

Professor of Clinical Pharmacology

\*Richard Osborne Day, MB BS Syd., MD UNSW, FRACP

**Associate Professors** 

+\*Terence John Campbell, BSc(Med) MB BS UNSW, DPhil Oxf., FRACP

•Kenneth Mapson Williams, BSc PhD UNSW

Lecturer

+Joseph William Lynch BSc Melb., MBE PhD UNSW

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+Robert Astley Finlay-Jones, MB BS PhD W.A., FRANZCP, MRCP

Gordon Barraclough Parker, MB BS Syd., MD PhD UNSW, MRANZCP, FRANZCP

#### **Associate Professors**

+Stewart Lloyd Einfeld, MB BS Syd., DipChildHealth R.C.P& R.C.S., FRANZCP, RANZCP

Philip Bowden Mitchell, MB BS Syd., MD UNSW, MRCPsych, FRANZCP

Perminder Singh Sachdev, MD BS PhD UNSW, MRANZCP +Kathleen Anne Wilhelm, MD BS UNSW, FRANZP

#### **Senior Lecturers**

+Stanley Victor Catts, MD BS UNSW, FRANZCP Dusan Hadzi-Pavlovic, BSc MPsychol UNSW

+Florence Levy, MB BS Melb., MPh Yale, MD UNSW

Maryanne Cecile O'Donnell, MD *UNSW*, FRANZCP +Richard John Perkins, MB BS *Lond.*, DPM(RCP&RCS), MRCPsych

Philip Bentley Ward, BSc PhD UNSW

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+Charles Post Doutney, MB BS Syd., FRANZCP

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+Francis Paul Hume, MB BS Syd., FRACP, MRCPsych

+Stephen James Koder, MB BS Syd., GradDipEd Syd.I.E., FRANZCP

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+Vivienne Schnieden, MRCPsych, MB BS Westminster, MA Cant.

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Uta Sybille Vollmer-Conna, BSc PhD UNSW

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Nathaniel McConaghy, MB BS Qld., BSc MD DPM Melb., FRANZCP

Beverley Raphael, AM, MD BS Syd., FRANZCP, FRASSA, FRCPsych

#### **Administrative Assistant**

Sandra Evans

# St George Hospital

#### **Associate Professor**

Ian Bernard Hickie, MD BS UNSW, FRANZCP

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+Margaret Julia Tobin, MB BS *Melb.*, MBA *Monash.*, FRANZCP, FRACMA, AFCHSE

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# South Western Sydney Area Health Service

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#### Senior Lecturer

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#### Lecturers

+Heva Dzintars, MB BS Syd., DPM Lond., MMed(Psychotherapy) Syd., FRANZCP +Louise Katheryn Newman, BA MB BS Syd., FRANZCP

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Professor Bruce Milne Hall

#### Surgery

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John de Launey, MB BS FACD

## **Key to Codes**

+Conjoint appointment \*Appointment across two schools •Adjunct appointment

# **Faculty of Professional Studies**

Comprises Schools of Education Studies; Health Services Management; Information Library and Archive Studies and Social Work on the Kensington campus; and Schools of Applied and Performing Arts; Sport and Leisure Studies and Teacher Education on the St George campus. Also includes staff of the Professional Development Centre for postgraduate teaching purposes.

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Lecturers

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Guy Sherborne, BA, MA DipEd UNSW

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Robert Thomas Elliott, BSc UNSW, BSc Tas., PhD A.N.U.

#### **Associate Professor**

Miraca Una Murdoch Gross, DipT *Moray House, Edin.*, BEd *S.A.C.A.E.*, MEd PhD *Purdue*, FACE

## Senior Lecturers

Richard Martin Bibby, MA BD *Otago*, PhD *Monash* Robert Conners, BA DipEdAdmin *N.E.*, MEdAdmin *Calg.*, PhD *Alta*.

Putai Jin, MEd *Hangzhou*, PhD *LaT*. Renae Low, Cert Ed *Sing.*, BBSc PhD *LaT*. Michael Robert Matthews, BSc MA MEd DipEd *Syd.*, PhD *UNSW* 

#### Lecturers

Paul Chandler, BSc DipEd Syd, MSc PhD UNSW John Michael McCormick, BSc DipEd MA MEdAdmin PhD UNSW

## **Associate Lecturer**

Katherine Patrice Hoekman, BA DipEd Syd., MEd UNSW

#### Visiting Professor

Fenton George Sharpe, BA LittB MEdAdmin N.E., PhD Oregon, FACE, FACEA, FAIM

#### Adjunct Associate Professor

James Stephen Tognolini, BAppSc W.A.I.T., Teachers' Cert W.A.C.A.E., BEd W.A., MEd PhD Murd.

## **Administrative Officer**

Sheena Mary Wiard, MA Edin., CertSecEd Moray House, Edin.

# **Administrative Assistant**

Sheila Zines

# School of Health Services Management Kensington Campus

#### **Head of School**

UNSW

lan Forbes, BArch *Melb.*, MSc *Br. Col.*, DipAdmin *UNSW*, FRAIA, MRCIA

# **Professors of Health Services Management**

George Rupert Palmer, BSc *Melb.*, MEc *Syd.*, PhD *Lond.*, FCHSE, Hon.FRACMA James Sutherland Lawson, MB BSW MD *Melb.*, MHA

#### **Associate Professor**

Pieter Jacob Degeling, BA Qld., PhD Syd.

#### Senior Lecturers

Philip William Bates, BCom LLB *UNSW*, FCHSE Deborah Ann Black, BSc DipEd MStat *UNSW*Jeffrey Braithwaite, BA *N.E.*, DipLR, MIR *Syd.*, MBA *Macq.*Helen Madeleine Lapsley, BA *Auck.*, MEc *Syd.*, FCHSE Peter John Lloyd, BA *Syd.*, MHA, PhD *UNSW*, AFCHSE Stephanie Doris Short, DipPhty BA *UNSW*, MSc *Lond.*, PhD *UNSW*, AFCHSE

#### Lecturers

Thomas Benjamin, BA *Mich.*, MBA *MSU*, MPsychol *Syd.*, MAPSS

Kevin Forde, MCom UNSW

Mary-Louise McLaws, DTPH MPH PhD Syd., FRSPH&TM Anna Whelan, BA W'gong., PhD Syd., RN, SCM

#### Visiting Professor

Don Hindle, BA Lpl., MS PhD Lanc.

#### Visiting Fellow

Maria Theresa Ho, MB BS Syd., MHA UNSW

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#### **Administrative Assistant**

Christine Rousselis

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## **Kensington Campus**

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#### Professor of Librarianship

W. Boyd Rayward, BA Syd., MS III., PhD Chic., DipLib UNSW, AALA

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Peter Orlovich, MA DipEd *Syd.*, MLib PhD *UNSW* Patricia Willard, BA *N.E.*, MLib PhD *UNSW*, ALAA Concepcion Shimizu Wilson, BA *Pomona*, MSLS *N.C.*, Mlib PhD *UNSW*, AALIA

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#### **Honorary Visiting Fellow**

Paul Terrence McNally, AO BA BEd Qld., DipLib UNSW, AALIA, FACE

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# **Computing Services Officer**

Robert Loomans

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#### **Professor of Social Work**

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#### **Emeritus Professor of Social Work**

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#### **Honorary Professor**

Betsy May Wearing, BA MLitt N.E., PhD UNSW, ASTC

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Rosemary Ellen Berreen, BSW PhD UNSW

Barbara Rose Ferguson, BA MSW Hawaii, PhD U.C. Berkley

Damian John Grace, BA PhD UNSW

Helen Meekosha, BA Durham, DipAdvSoc&EcStuds Manc. MA Appl Soc Studs Bradford

Sandra Lee Regan, BA Boston S.C., MSW EdM N.Y. State, PhD Rutgers Richard John Roberts, BA DipEd N.E., BSocStud Syd.,

PhD UNSW. MAASW

Michael John Wearing, BSW PhD UNSW

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Carmen Christine Moran, BA PhD UNSW, MAPsS Frederick Edward Trainer, MA PhD Svd.

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Natalie du Gard, BSW UNSW

## Administrative Assistant

**Christine Mangos** 

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John Schell, BS MS Oregon, DipPhysEd Syd. Teachers' Coll.

#### Lecturers

Connell Byrne, MA Calif. State, DipPhysEd Syd. Teachers'

Barbara Eden, AdvDiSecEd Svd. Teachers' Coll., MA Macq., MSc W'gong., MDAA, APD

Lydia levleva, BA Car., MSc Ott., PhD Florida State Elizabeth Lowe, BSc Syd., DipSpSc Cumberland Coll.,

DipEd Syd.C.A.E.

John Nolan, MA San Diego State Tim Olds, BSpSc UNSW, BA, PhD Syd.

Pauline Sky, BA Kuring-gai C.A.E., MA UNSW Bruce Wilson, BS Indiana State, MA N.Colorado, PhD

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#### **Associate Professor**

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Ken Robinson, MEd Syd., MSc PhD Oregon, DipPhysEd Syd. Teachers' Coll.

John Scheding, MSc Macq., PhD Colorado

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Research Assistant Shannon Fields, BSc UNSW

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Comprises Schools of Chemistry, Mathematics, Optometry and Physics, the Centre for Chemical Analysis, the Surface Analysis Facility, the Centre for Advanced Numerical Computation in Engineering and Science, the Centre for Marine Science, the Cornea and Contact Lens Research Unit, the Cooperative Research Centre for Eye Research and Technology, the Optics and Radiometry Laboratory, the UNESCO Centre for Membrane Science and Technology and the National Pulsed Magnet Laboratory.

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Lecturers

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# Australian Defence Force Academy University College

Comprises Schools of Aerospace and Mechanical Engineering, Chemistry, Civil Engineering, Computer Science, Economics and Management, Electrical Engineering, English, Geography and Oceanography, History, Mathematics and Statistics, Physics, Politics; Australian Defence Force Academy Library, Information Technology Services Centre, Australian Defence Studies Centre and Australian Technical Staff Officers' Centre.

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Martin Brett Aubury, BSc(Eng) S'ton., CEng, FRAeS

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Stephen Ross Yeomans, BSc PhD *UNSW*, CPEng, MIEAust, MIMMA

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Santha Sampath, MSc PhD Osm., GradDipCompStud Canberra C.A.E.
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Stefan Markowski, MScEcon Warsaw, PhD Lond.

Abul Mansur Mohammad Masih, MA Dhaka, MA(Econ) Manc., PhD Leeds

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John Alan Richards, BE PhD UNSW, FTSE, FIREE, FIEAust, FIEEE, CPEng

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Michael Charles Cavenor, BSc Aston, PhD N.E., SMIEEE, MIEAust, CPEng

Donald Fraser, BE PhD *Syd.,* SMIEEE, SMIREE, MIEAust, MACS, MINNS, MAPRS, CPEng

lan Richard Petersen, BE *Melb.*, MSEE PhD *Roch.*, SMIEEE, MIEAust, MSIAM, CPEng

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Michael Robert Frater, BSc BE Syd. PhD A.N.U., DipHEd UNSW, MIEEE

Lal Chand Godara, BE B.I.T.S., MTech I.I.Sc., PhD N'cle. (N.S.W.), SMIEEE, FASA

Trevor Ian Hobbs, BSc PhD AMusA Adel., MIEEE

Hemanshu Roy Pota, BE S.Guj., ME I.I.Sc., PhD N'cle.(N.S.W.)

Duco Willem Johannes Pulle, MSc T.U.Eindhoven, PhD Leeds, MIEE, CEng

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Andrew John Lambert, BSc *Otago*, APRS Mark Richard Pickering, BE *C.I.A.E.*, ME PhD *UNSW*, MIEEE

#### **Associate Lecturer**

Xiuping Jia, BEng Beijing, MIEEE

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#### Research Fellows

Wee Sun Lee, BE *Qld.*, MIEEE Seyed Omid Reza Moheimani, BSc *Shiraz*, MEngSc PhD *UNSW*, MIEEE Valeri Ougrinovski, PhD *Nizhny Novgorod* 

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Zheng Zhitao, MSc Peking

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Peter David Looker, BA LaT.

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Joy Wendy Hooton, BA MPhil Lond.
Geoffrey Shields Ingram
Geoff Page, BA DipEd N.E.
William Henry Wilde, MA DipEd Syd., MACE

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James Sidney Burgess, MA PhD Cant.
Peter Crabb, CertEd Lond., BSc Glas., MA Adel., PhD Hull
David Shaw Gillieson, BA PhD Qld.
Clifford John Hearn, BTech Brunel, PhD Wales
Peter Eric Holloway, BSc PhD Flin.
Graham Symonds, BSc Flin., PhD Dal
Paul Joseph Tranter, BA PhD N'cle. (N.S.W.)
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Kenneth White, MA Cal. State, PhD Calif.

## Lecturers

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Glenn Adrian Banks, MSc Cant.
John William Doyle, BSc McG., MA A.N.U.
David James Paull, MA Adel.
Jiashu Shen, BSc East China, PhD W'gong.
Hua Wang, BSc Shandong, PhD James Cook

## Research Assistant

Julie Ann Kesby, BSc N.E., GradDipLib Canberra C.A.E.

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## Professor of History and Head of School

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## **Associate Professor**

Jeffrey Guy Grey, BA A.N.U., PhD UNSW

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#### Lecturers

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Stephen John Garth, BSc PhD A.N.U.
Peter Donald McIntyre, BSc PhD A.N.U.

Rodney Oscar Weber, BSc Melb., PhD Tas.

## Lecturers

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Mark Francis Collins, BSc Syd., MSc Kent, PhD UNSW Glenn Robert Fulford, BSc A.N.U., PhD W'gong.

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Ardon Robin Hyland, BSc *Qld.*, PhD *A.N.U.*, FAIP, MIAU, MASA

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David Kelly, BA PhD Syd.

Chandran Kukathas, BA A.N.U., MA UNSW, DPhil Oxf. David William Lovell, MA Flin., PhD A.N.U.

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Shirley Scott, BMus BA PhD Qld.

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Carolyn Boldiston, BA *Middlebury Coll.*, MA *Columbia* Susan Constance Moss, BA *A.N.U.*Kim Bui, BA *A.N.U.* 

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Director of Military Education and Training Group Captain J.R. Cole, BSc *Melb.*, psc, gfi

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B. Searle

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## **Honorary Visiting Fellows**

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## Kanga's House

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#### Director

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Annette Mary Smith, BA DipEd MEd Syd.
Julia Tritsch, BA DipEd Syd., MEd UNSW
Michael Whang, DipTeach Kuring-gai C.A.E., MEd UNSW

## Schools Liaison Co-ordinator

Vacant

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## **Operations Controller**

Ian Haskell Brown, BSc MStats UNSW

## **Systems Analyst**

Vacant

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#### Head, ELICOS Department, Randwick

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#### Head, Teacher Education

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Marian Apple, BA Lond., MA Syd., RSA DipTEFLA A.C.E.
Christina Austron, BA DipCrim DipEd MA(AppLing) Syd.
Chris Baker, BA UNSW, MA(AppLing) (TESOL),
GradDipEd Syd.

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John D'Souza, BA LLB Syd., MA(AppLing) UNSW, RSA Cert A.C.E.

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Gali Dorney, MA CertTESOL UNSW

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Sue Flanagan, BA N'cle.(N.S.W.), DipEd CertTESOL MEdAdmin. UNSW

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Manager, Marketing Mark Gordon, DipT(Fine Arts) S.Aust

Manager, Admissions Beatriz Londono

Manager, Resources
Gary Groutage, BA Wales, CertTESOL UNSW

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Kiki Ong, BA UNSW
Hedda Zhuang, BA Shenzhen, MA Maca.

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Senior Fellow, Goldstein Vacant

Senior Fellow, Phillip Baxter Vacant

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#### Administrator

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#### Research Fellow

Karen Dollin Turvey, BSc MURP Syd.

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Sara Graham, BSc Lond., PhD WI

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Diana Encel, BSc Syd.
Marilyn McHugh, BSW Syd.
Colette Murray, MSc W'gong.
Helen Studencki, MA UNSW
Merrin Thompson, BSW UNSW
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## Finance and Administration Manager

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#### Director

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## **Consulting and Research**

## Manager

Richard Sharp, BSc BE PhD Syd.

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## **Centre for Chemical Analysis**

## Manager

Terry Flynn, BSc UNSW, MRACI, CChem

## **Optics and Radiometry Laboratory**

## Manager

Annete Hoskin, BSc(Optom) UNSW-

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## **Deputy Director**

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#### Manager Multimedia

Ian Tudor, DipEd(Art) Alexander Mackie C.A.E.

## Manager, Open Learning

Vacant

## **Technology Commercialisation**

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## Unisearch at University College, ADFA

#### Business Manager

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Academic Director

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**Deputy Academic Director** 

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Project Manager for Business Education International (BEI)

Jonathan Ireland, BA DipEd Macq., MEdAdmin UNSW, GCLST U.T.S., MACE

Head of Department, Science

Graham Ware, BSc DipEd Syd., MSc Macq., MRACI CChem

Head of Department, Mathematics Janice Young, BA UNSW, DipEd Syd.

Acting Head of Department, Commerce Philip Gibbs, BA DipEd Macq., MA UNSW

Administrative Coordinator Cheryl Dufty, ThL Aust. Coll. Theol.

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Director

Associate Professor Ronald Cox, BE PhD UNSW, FIE Aust

Manager

Jeff Wilson, BE UNSW, DipHydEng Delft, MIE Aust, CPEng

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Groundwater

Chris Daniels, BAppSc R.M.I.T., MAppSc UNSW, MIAH, MAusIMM

Environmental Sciences

Peter Tate, BSc UNSW, MSc Syd.

Water Resources

Dragan Hranisavljevic, DipEng Belgrade, MEngSc UNSW, MIEAust, CPEng

Environmental Modelling

Brett Miller, BE BSc MEngSc UNSW

Environmental Data

James Walker, BE MEngSc UNSW

Coasts and Estuaries

Ed Couriel, BE MEngSc UNSW, MIEAust, CPEng

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## Warrane College\*

#### Master

Christopher Ralph French, MB BS BSc(Med) Syd., PhD UNSW

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Vice-Chancellor and Principal

Professor John Rodney Niland, AO, MCom UNSW, PhD III., FASSA

Secretary to the Vice-Chancellor

Vacant

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Deputy Vice-Chancellor (Academic Affairs)
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Camb., FASM, FAIBiol

Zaa. o... waa gaa oo zaa aa

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Academic Support Sonia Nitchell, BA *U.W.S. Macarthur*, MA UNSW Phyllis Lee, LLB *Sing*.

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ATAS Coordinator

Rachel Crotty

Community Contact Officer
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**Aboriginal Education Program** 

Director

Anne Martin, BA Qld.

## **Animal Breeding and Holding Unit**

**Director of Animal Care** 

Thomas Edmund Martin, BVSc DipVetPath PhD MBA Syd., MACVSc, DipACLAM(USA)

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**Director, Equity** 

Nina Shatifan, BA(SocSc) Lond.Poly., BSocWork W.A.I.T.

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**Equal Employment Opportunity Officer** Eryl Brady

**Training and Information Officer** 

**Equal Employment Opportunities Projects Officer** Sybille Frank, BEc Monash, DipEd Melb., MA UNSW

**Administrative Clerk** Mary Woolhead, BSocSc UNSW

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**Equity Officer, Disabilities Services** Laurie Alsop

Special Projects Officer Lyn O'Brien, BA UNSW

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Lecturers

Anita Devos, BA Syd., MEd U.T.S. Janette McLean, BSc W.A. MEd U.T.S.

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Secretary to Council
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Kim Allen, BA GradDip(ProfArtStud) Syd.C.A.E. Jane Gascoigne, HNDGraphicDes N'cle.Coll.Art&Des

**Photographers** 

Anthony Potter, BSc(Arch) UNSW Rosemary Allan, BA(VisArts) Syd.C.A.E.

Publications Assistants (Editing/DTP) Anne Prichard, BA *UNSW* Jill Segedin, MA *Auck*.

## **Publishing Administration**

Administration Manager Margaret Shek

Publishing Technology Officer Jim Endersby

## **Records Administration Section**

**Head and Elections Officer** 

Deborah Shelle Osborn, MA *Syd.*, DipIM-ArchivAdmin *UNSW*, GradCert(TQM) *W'gong*.

Office Manager

Ghassan Turki, BAgSc Damascus, PhD Sofia

## Systems Section

Head

Udo Vandermeer

**Computer Systems Officers** 

Kerrie Read

Phoebe Elmagrisy, BSc Alexandria

## University News Service

Head

Bernard Goldie, BA N.E.

Senior Journalist Graham Croker, BA Svd.

## **Human Resources**

## **Director. Human Resources**

Gaye Rosen, PhD MEd MEdAdmin BSc DipEd UNSW, GradDipMktMqt Macq., GradDipSpSc Cumberland Coll.,

## Personal Assistant to the Director

Erika Kwai Sheung Chu

## **Technical Support Officer**

Anne Therese Herlihy

## **Human Resources Information Systems Officers**

Maria Margaret Palmer, BAppSc U.T.S. Brian Malcolm Vassie

## **Employee Relations**

### Manager

Jeffrey Bateman, BA W.A., DipEd C.F.E., GradDipBus E.C.U.

## **Employee Relations Administrative Officer**

Vacant

#### **Industrial Officers**

Bernadette Chad, BA N.E., DipT Syd. Teachers' Coll., DipLabRel&theLaw Svd., DipLaw LPAB Neil Douglas Morris BA N'cle. (N.S.W.)

## **Employee Relations Advisers**

Evelyn Ann Butcher Lynne Charlesworth Kathy Mitris

## Personnel

#### Manager

Susan Beverley Thomas BSc UNSW

## **Personnel Co-Ordinator**

Lisa Bernadette O'Dwyer BA UNSW

#### **Personnel Officers**

Cathy Ann Bartlett Corinne Burke, BOptom UNSW Adrian Neilson Hall, BA UNSW Maureen Pitts, BA(SocSc), S.A., TTHD Johannesburg Coll.Ed. Greta Robben, Licentiaat in Organisatie Psychologie, Catholic U Leuven David Michael Ward, BA UNSW

## Personnel Officers (Leave)

Catrine Elisabet Larsson Paul O'Loughlin Donna Lee Pendergast Alice Reumy

#### Vacancies Officers

Susan Breen Debra Dailly Keith Alan Mackay, DipLabRel&the Law Syd. Kevin McBrearty, BA UNSW

## **Advertising Officer**

Karen Anne Hooper

## **Appointment Officers**

Margaret Aiken, BA Macq. DipT Syd. C.A.E. Leeanne Christine Chapman Jennifer Cecilia Duveen, BA Natal Lynette Fernandes Elizabeth Anne Reyes, BA Maryknoll Kim Salvatori Patricia Williams

## Superannuation and Workers' Compensation

#### Manager, Superannuation

Kenneth James Williams, BCom UNSW, CPA

## **Administrative Assistants**

Pat Anderson Nina Kandur

## Manager, Workers Compensation and Rehabilitation

Michael Buxbaum

## Rehabilitation Co-ordinator

Michelle Fitzgerald, BA UNSW

#### Administrative Assistant

Gillian Carmichael, BA N.E

## Claims Officer

Paul James Bransdon

#### Claims Data Officer

Vacant

## **Student Administration Department**

**Deputy Registrar** 

Judith Joan Tonkin, BA Syd.

**Administrative Assistant** 

Danielle Candido

## **Protocol Office**

**Protocol Manager** 

Yannick Aubrée, Licence en Droit *Paris*, MCJ *Texas*, MA *UNSW* 

**Protocol Assistant** 

Susan Jane Smith

## **Student Information and Systems Office**

**Assistant Registrar** 

Robert Christopher Morrell, BA Syd., MGenStud UNSW

## **Records Section**

**Executive Officer** 

Kathleen Frances Keane, BA W'gong., MPS UNSW

Senior Administrative Officer

Kerrie Newcombe, BSc DipEd UNSW

**Administrative Officer** 

Mavis Ann Lawson

**Administrative Assistants** 

Marianne Dixon, BA Q'ld.

Lorraine Duff-Forbes, BA GradDipHum N.E.

Grace Dziedzic BA III. Gina Pinto, BA UNSW

Tak Pui Poon, BA GradDip UNSW, MA Syd.

Tanya Raffler, BSc W'gong.

Karen Elaine Whitehead, BSc Dal., BEd Arcadia

## **Examinations Section**

**Senior Administrative Officer** 

Sarah Thomson, BLArch DiplM-Lib UNSW

**Administrative Assistants** 

Brenda Eisner

Hayley Shields, BA Well.

## **Student Office**

**Assistant Registrar** 

Jane Elizabeth Gatwood, BA DipEd Macq.

## **Postgraduate Section**

**Acting Senior Administrative Officer** 

Nicole Adler, MA UNSW

**Administrative Officer** 

Vacant

**Administrative Assistants** 

Grazyna Ewa Furmanska, Mgr Jagiellonian

Meredith Anita Lowe, BA U.W.S.

Kylie Lynette Haldane

## **Scholarships Unit and Student Centre**

Senior Administrative Officer

Rosemary Plain, BA Macq.

Manager, Student Centre

Vacant

Scholarship Officers

Suzanne Chater

Feliz Genc, BEc UNSW

**Administrative Assistant** 

Andrew Peter Knight

## **Undergraduate Admissions Office**

Senior Administrative Officer

Margaret Anne Scott

**Administrative Officers** 

Robyn Causley

Elizabeth Couch, BA GradDip Strath.

**Administrative Assistant** 

Edwina Jane Grose, BEc(SocSc) Syd.

## Secretariat

Head and Executive Officer, Academic Board

Margaret Anne Brewer, BA N.E.

**Minute Secretaries** 

Victoria Alison Finlay

Peter James King

Kerry Anne Shepherd

Stella Vasiliadis, BBus U.T.S.

Trudy Rae Wiedeman

## **Student Services Department**

**Deputy Registrar** 

Stanley Wilson Croker, BA Syd., MA Pacific Calif.

**Administrative Assistant** 

Vacant

## **Counselling Service**

Senior Counsellors

Julie Erskine, BA MPsychol PhD UNSW, MAPS Fred Orr, BA Ohio, BSc PhD UNSW, MAPS

Counsellors

Jonathan Gaston, BSc MPsychol UNSW, MAPS
Laura Kampel, BA MPsychol UNSW, MAPS
Brian O'Grady, BSc MPsychol UNSW, MAPS
Sandra Reid, BA MPsychol UNSW, MAPS
Therese Shaw, BA Syd., GradDip(RehabCoun) Cumberland
Coll., MA(Couns) Macq.
Robyn Vines, BA Melb., MSc Abdn., MAPS

## **Careers Service**

Senior Careers Officer

Vacant

**Careers Officers** 

Carolyn Balnaves, BSc *UNSW*, MAPS, MCOP Matthew Lord, BSc *N'cle.(N.S.W.)*, MPsychol *UNSW*, MAPS, MCOP Eileen Pena, BA CertTESOL *UNSW*, GradCertAdultEd (Training) *U.T.S.* 

Employer Programs Coordinator

Dawn White, BA N.E., MA N'cle.(N.S.W.)

Information Officer

Keith Chestnut, BA Syd., DipIM UNSW

## Student Financial Services

Senior Financial Services Officer
Phillip Armstrong, BCom UNSW, BA Syd.

Financial Services Officer

## **University Gymnasium**

Director

Arthur Mezups, BA PersonnelAdminCert N'cle.(N.S.W.), AssDipRec CSU

Manager, Sports Association

Vacant

Manager, Customer Service

Scott Maguire

Manager, Health and Fitness

Peter Montague

Manager, Sport and Recreation Programs

Robyn Wilde

Manager, Acquatic Centre

Michael Lea

Manager, Finance

Sean Leaver, BSc BA A.N.U.

## **University Health Service**

Director

Geoffrey Ross Hansen, MB BS MHP UNSW

## **University Housing Office**

Manager

Catherine McCahon, BCom W'gong.

## **Facilities Department**

Director

Roger Michael Parks, BEc Monash

**Executive Officer Facilities Planning** 

Peter Martyn McGeorge, BSc(Arch) Mich., BArch Syd.

**Project Officer Facilities Planning** 

Michael Albert Cretikos, BArch Natal, RSA

**Planning Information Officer** 

David Paul King, BAppSc U.T.S. BAppSc CSU

**Administrative Assistant** 

Catherine Manifis

## **Property Administration Branch**

**Acting Manager** 

Alan Ernest Egan, BA UNSW

## Grounds

Curator

Mark Stephen Spence, DipHort W'gong.T.A.F.E.

## **Campus Services**

Manager

Sharon McGrath

**Assistant Manager** 

Linus Nesbitt Hawes, BEd Canberra C.A.E.

**Administrative Assistant** 

**Estely Pruze** 

Security

Security Superintendent

Denis Rodney Cameron

## **Cleaning Service**

**Cleaning Superintendent** 

**Edward Crossley Greenhill** 

## **Finance and Property**

Manager

Robert Graham Noble, BBus, DipTech N.S.W.I.T., AASA, CPA

**Administrative Officer** 

Christina Chen, MNIA

**Administrative Assistant** 

Jennifer Denman

Officer-in-Charge, Mail Centre

Tony O'Neill

## **Planning and Development Branch**

Manager

Graham Lindsay Parry, BArch UNSW, ARAIA, AIVLE(Econ)

**Construction Manager** 

Paul Anthony Turner, MScBuild UNSW, MAIB

**Project Staff** 

Geoffrey Charles Leeson, BA A.N.U., BLArch Canberra C.A.E., AAILA Michael Malone

Paul Roitman

## **Safety and Environment Services**

Manager

Roberta Haski, BSc Syd., MSc UNSW, MASM, MSIA, MARPS

Safety Advisers

William Bartolo, BSc UNSW Gregory Francis Cardilini, MSIA

## **Space Information**

Manager

Richard William Healy, BE UNSW

Timetabling Coordinator

Barbro Elisabeth Quinlan, BEc Syd.

**CATS Rooms Officer** 

Sue Heiler

## **Works and Maintenance Branch**

Manager

John McWhinney, DipMilStud RMC, MIEAust, CPEng, jssc(US), psc

**Administrative Assistant** 

Emilia Horvat

## **Projects Unit**

**Team Leaders** 

James Aston, BArch UNSW John Stanley, BArch UNSW

**Project Staff** 

Duncan Laird Natalie Siminsky Terry Spinolo Ken Tyson

## **Engineering Services**

Head

Simon Richard Ruben, BE MEngSc UNSW, MIEAust

**Project Staff** 

Graham Anderson
Norbert Caruana, MIE Aust, CPEng, MIMech E, MASHRAE
John Charles Dewey
Francis Xavier Fischer
Ahtoo Lampotang, BSc Eng Lond., MIEAust
Allen Lester Tarran
John Wah-Choy Wan, BSc Strath., MIEAust
Peter Watkins

## **Administration and Finance**

Controller

Kevin Joseph Horsell

Contracts Officer

lan Barrie Tasker, FAIQS, FRICS, AIArbA

**Project Staff** 

John Foley Zarif Karas

**Administrative Assistants** 

Cheryl Mansell

Peter John Wolschky

## **Maintenance Operations Unit**

Supervisor Maintenance Operations

Charles Augustine Hill

**Supervisor Mechanical Services** 

Garry Peacock

**Assistant Supervisor Mechanical Services** 

Lindsey Charles Baker

Forepersons

Peter Barry Dockery
Christopher Edward Garrod
Anthony Hay
Ian Lawther
Roderick Morton
Leonardus Johannes Schoevers

## **Division of Business and Finance**

**Executive Director** 

Christopher Mark Lidbury, BCom UNSW, ASA

**Administrative Assistant** 

Lorraine Ann Jenning

## **Financial Services Department**

Manager

John Bruce Wilding, BBus(Acct) Nepean C.A.E., ASA

**Computing Systems Officer** 

Mark Clive Cullinan

## **Accounts Payable and Salaries**

Manager

Geoffrey John Sloman, FCPA, ACIS

Administrative Officer, Accounts Payable

Mervat Rafla

Administrative Assistant, Accounts Payable

Theresa Vaeluaga

Senior Administrative Officer, Salaries

Grace Wong, BSc UNSW

Administrative Officer, Salaries

Margaret Therese James

Administrative Assistant, Salaries

Alan Peter Goodwin

## **Purchasing and Assets Control**

Head

Philip John Quayle

Senior Purchasing Officer Alexander Charles Knittl

Senior Purchasing Services Officers David Warwick Lyon, BA *UNSW* Sharon Laurice Moore

Stores Controller John Robert Melbourne, AFAIPMM

Senior Assets Officer Vacant

## **Budget and Financial Information**

Chief Accountant and Head John Yan Wai Wong, BE *UNSW*, DipFinMangt *N.E.*, ASA

Senior Accountant, Budgeting Monty George Howe

Senior Accountant, Financial Information Peter Norman Dustin

Accountant Vacant

Senior Assistant Accountant William Maystorovich, BCom *UNSW*, ASA

#### **Accounts Administration**

Senior Accountant and Head Shirley Lee Siew Kueh, AssocAcctg W.A.I.T., CPA

## Accountant

Moufid Hanna Atme, BCom UNSW, ASA

#### **Senior Assistant Accountants**

Shateesh Chand, BCom *Auck.*, GradDipCompSc *LaT.*, AACS Shirley Sui Sgim Leong Lorenzo Andrea Steffano Zancanaro

## **Accounts Receivable and Cash Management**

## Manager

Vacant

Senior Administrative Officer, SFAR Implementation Joy Gek Keow Choo, BAcctg S'pore, MCom UNSW, CPA

Administrative Officer, Accounts Receivable Gina Jerkovic

Administrative Assistant, Cash Management Michael Robert Wallace

## **Business Office**

#### Manager

Michael Block, BA MCom UNSW, ASA, ASIA

#### **Investments Officer**

François Fernandes

## **Campus Conferencing**

Conference Coordinator Julie Pearce, BCom Guelph

Technical Director Mark Carpenter

## Division of the Director of Information Services and Deputy Principal

Director and Deputy Principal Christine Ann Page-Hanify, BSc *Qld*.

Executive Officer LeAnn Quinn, BSc Pitt.

Administrative Assistant Doreen Catherine Sutcliffe

University Web Coordinator Rod Jacka, BA(VisArt) Syd.ArtsColl.

## **Academic Computing Support Unit**

Manager Paul Cooper, BEc N.E.

## **Communications Unit**

Manager

Anthony Keith Burston, MSc PhD Manc.

Administrative Officer Marianne Gillis, BA Adel.

## **Management Information Services Unit**

Manager
David Simon Schneider, BSc Syd.

## Library Strategic Planning and Policy Unit

Principal Librarian Marian Elizabeth Bate, MSc Syd., DipLib UNSW, AALIA

## Systems Section

Systems Manager
Frederick Robert Piper, BA N.E., MACS

Systems Administrator Timothy Hespe

## **Collection Services Unit**

Manager

Lionel John Robson, MA *UNSW*, MEdAdmin *UNSW*, GradDipPubSectorMgt *N.S.W.I.T.*, LTh DipREd *MCD*, AIMM, MRIPAA

## **Collection Management**

Collection Development Librarian Lester Gerald Hovenden, BA Tas., MA Syd., MLib UNSW

## **Monograph Processing**

**Senior Librarians** 

Suzanne Cheryl Munro, BA *UNSW*, AALIA Andrew Gregory Holmick, BSc DipLib *UNSW* 

## **Serial Processing**

Senior Librarian Beverley Crane, BA DiplM-Lib *UNSW* 

Librarians

Rani Khuman, BA *Pujab*, DipLib *UNSW* Angela Kolar, BA DipInf Mngt(Lib) *UNSW* Lloyd Richard Murray, BA *N.E.*, ThL *A.C.T.*, AALIA

## **Database Development and Quality Control**

Senior Librarian

Kerrie Edith Talmacs, BA Syd., DipLib UNSW, AALIA

Librarians

Mary Angela Byrne, BA *Syd.*, DipLib *UNSW*Reg Mu Sung, BSc *Syd.*, MLib *UNSW*, GradDipDataProc *N.S.W.I.T.*, AALIA
Thomas Pill, MA *Syd.*, DipLib *UNSW*Dorota Pudlowski, BA *Macq.*, DipLib *R.M.I.H.E*Dorothy Sear, BA *N.E.*, DipLib *R.M.I.H.E* 

## Part-time Librarians

Tania Brook, BA DipEd Kharkov, DipLib Kuring-gai C.A.E Rosalind Walters, BA DipLib UNSW

## **Document Delivery/Interlibrary Loans**

#### Senior Librarian

Gilliam Darby, BCom DipLib UNSW

## Unicopy

#### Head

Maryellen Leonard, LibTechCert W'gong. TAFE

## RAPID Services (Research and Professional Information Delivery)

#### Coordinators

Ngaire Ann Pettit-Young, BA DipLib *UNSW*, AALIA Tony Cargnelutti, BA *Syd*., DipIM-Lib *UNSW*, AALIA

#### Senior Librarian

Fiona Margaret Bathgate, BA DipLib UNSW

## **Client Services Unit**

#### Manager

Patricia Frances Howard, BA Syd., AALIA

## **Biomedical Library**

#### **Biomedical Librarian**

Jill Denholm, BA Tas., MLib UNSW

## Senior Librarian

Stephen Barry Kennedy, BA Syd., DipIM-Lib UNSW

#### Librarians

Malcolm Gordon, BSc Syd., DipLib UNSW Kenneth Neil Klippel, BSc Adel., GradDipLSci Kuring-gai

Bogdan Kazimierz Lewik, MEng Phil *Lodz.*, DipLib *UNSW* Suzanne Lesa Mobbs, BAppScOT *Cumberland Coll.*, DipIM-Lib *UNSW*, AALIA

Roberta Seymour Whitehead, BA Syd., DipLib UNSW

## Law Library

#### Law Librarian

Joseph Ury, BA DipEd Wash. State, DipLib N. Lond. Poly.

### Senior Librarian

Susan Aline Knowles, BA DipEd Syd., DipLibSci Kuring-gai C.A.E.

## Librarians

Lynette Falconer, BA MLitt N.E., LibCert Syd. Teachers Coll., AALIA

Yvonne Carolyn Wilcox, BA *Deakin*, GradDipArts(LibInfSc) *CSU* 

## **Physical Sciences Library**

## Physical Sciences Librarian

Rhonda Joan Langford, BA Monash, DipLib R.M.I.T., DipComMgt Kuring-gai C.A.E.

## Senior Librarian

Dorothy Anne Basili, BA Syd., DipLib UNSW, AALIA

#### Librarians

Dallas James Kidd, BA(LibSc) *Kuring-gai C.A.E.*, GradDipDataProc *U.T.S.* 

Miranda Ebenezer-Chye, BA DipEd DipLibInfoSc *Natal*, MA(LibStud) *S.A.* 

## Part-time Librarians

Daniela Eleonora Hartman, MA Syd., DipLib R.M.I.T. Jonathan Wood, BA Brist., CertEd N.E.Lond.Poly., DipLibInfSci R.C.A.E., AALIA Anthony Prancis Natoli, MA DipEd Syd., DipLib UNSW

## **Water Reference Library**

#### Librarian

Margaret Titterton, BSc Syd., DipLib UNSW

## Social Sciences and Humanities Library

## Social Sciences and Humanities Librarian

Pamela Margaret O'Brien, BEc Adel., DipLib UNSW, AALIA

#### Senior Librarians

Richard Henry d'Avigdor, BSc Syd., DipLib UNSW Janne Worsley, BA DipEd Tas., AALIA

#### Librarians

Margaret Ann Astar, BA Syd., DipLib UNSW
Heather Murray Barrett, BA Adel., DipLib UNSW, AALIA
Deborah Lee Encel BA Syd., MLib UNSW, AALIA
Mohammed (Kaz) Kazim, MA MCom DipLib UNSW, AALIA
Nadia Kempfe, BA Macq., DipLib UNSW
June Murphy, BA UNSW, AALIA
Julie Margaret Nolan, BA UNSW, AALIA
Hermine Margot Zeggelink, BA A.N.U., DipLib Canberra

## St George Campus Library

#### Campus Librarian

Sandra Diane Sullivan, BA Syd., DipLib UNSW, AALIA

### Senior Librarian

Vacant

## Librarian

Karen Kelly, DipTech *U.W.S.*, BA(Lib&InfoSc) *Charles*Sturt

## Part-time Librarian

Lynette Jane Brooks, BEd Syd., DipLib R.M.I.H.E.

## **General Services Department**

## General Services Librarian

Carol Valerie Terry, BA Syd., DipLib UNSW

#### Senior Librarians

Caroline Ann Bowyer, BA DipEd Syd., DipLib UNSW, AALIA

Brigitte Ingrid Hamann, BSc Syd., DipLib UNSW, AALIA

#### Librarian

Mohammed Ali, BA UNSW, DipLibSc Kuring-gai C.A.E., AALIA

## **Resources Management Unit**

#### Manager

Phillip Corben, BEc Syd., GradDipEmpRel NCAE, MCom UNSW. ASA

#### **Administrative Assistant**

Patricia Bush

## **Library Accounts**

## **Administrative Officer**

Albert Tee Tang, BCom UNSW

### **Administrative Assistant**

Edna Chung

## **Library Administrative Services**

## Senior Administrative Officer

Ronald Walter Gilmour, BSc UNSW, DipTech N.S.W.I.T

#### **Administrative Assistant**

John Maxwell Bell, BBus U.W.S., ASIA

## Senior Buyer

Megan Van Wyk

## **Library Staff Development**

## Staff Development Librarian

Isabella Doris Trahn, BA Qld., MLib UNSW, AALIA

## Administrative Assistant, Personnel

Mira Tolic, MA Syd.

## **University Archives**

## **University Archivist**

Laurence Thomas Dillon, BA Adel., DipArchivAdmin UNSW, AIMM

## **Assistant University Archivist**

Karin Ingeborg Brennan, MA *Hamburg*, DipIM-Lib DipIM-ArchivAdmin *UNSW* 

## Historian, University Oral History Project

Julia Horne, BA PhD UNSW

## **Audio Visual Unit**

Manager

Andrew Chodkiewicz, BEc Syd., MAdultEd U.T.S.

**Administration Manager** 

Val Wilson

Senior Producer

Mark Foster

**Manager Technical Services** 

John Pini

**Broadcast Technical Officer** 

**Gregory Ross** 

Producer

Steve Crawford

Principal Graphic Designer

Belinda Allen, DipFineArt Syd.C.A.E.

**Graphics Trainee** 

Teresa Attfield, BA(VisArts) N'cle. (N.S.W.)

**Project Officer** 

Joan Buckley, BA CSU

**Audio Visual Officer** 

Russell Clifton

# Honorary Degrees Awarded by the University

The styles and titles shown are as at the date of award.

Maurice Arnold, Hon.MD 1989

David James Asimus, Hon.DSc 1985

The Hon. Robert William Askin, Hon. DLitt 1966

Emeritus Professor Sir Philip Baxter, Hon.DSc 1971

Isobel Ida Bennett, Hon.DSc 1995

General Sir Phillip Harvey Bennett, Hon.LLD 1987

Emeritus Professor Lindsay Michael Birt, Hon.DSc 1992

Lieutenant-Colonel Sir Charles Bickerton Blackburn, Hon.DSc 1952

David Greenberg Block, Hon.LLD 1992

Frank Symonds Bradhurst, Hon.DSc 1955

Professor Anthony Vernon Bradshaw, Hon.DSc 1987

George Patrick Bridger, Hon.MD 1995

Katharine Brisbane, Hon.DLitt 1994

Harold James Brown, Hon.DSc 1976

Sir MacFarlane Burnet, Hon.DSc 1967

General Eva Evelyn Burrows, Hon.LLD 1996

The Hon.John Joseph Cahill, Hon.DSc 1955

His Excellency The Rt Hon.Lord Casey, Hon.DSc 1966

Professor Malcolm Chaikin, Hon.DSc 1989

Professor John Philip Chalmers, Hon.DSc 1994

Professor Thomas Carrick Chambers, Hon.DSc 1996

Victor Peter Chang, Hon.MD 1988

The Hon.Mr Justice John Sydney James Clancy, Hon.LLD 1971

William Edward Clegg, Hon.DSc 1955

Alan Wilson Coates, Hon.DSc 1989

Professor John Paul Coghlan, Hon.MD 1995

Herbert Cole Coombs, Hon.DSc 1985

Emeritus Professor Frederick Colin Courtice, Hon.MD 1986

His Excellency Sir Roden Cutler, Hon.DSc 1967

Professor Ian Darian-Smith, Hon.DSc 1989

Victoria de los Angeles, Hon.DLitt 1995

Arthur Denning, Hon.DSc 1957

Anne Deveson, Hon.DLitt 1993

Milo Kanangra Dunphy, Hon. DSc 1996

Emeritus Professor Sir Hugh Ennor, Hon.DSc 1968

The Hon. Elizabeth Andreas Evatt, Hon.LLD 1996

Paul Anthony Fagan, Hon.MD 1995

Romaldo Giurgola, Hon. DSc 1988

Professor Raymond Marshall Golding, Hon.DSc 1986

Sir John Goodsell, Hon.DSc 1976

General Peter Courtney Gration, Hon.DSc 1993

Professor Charles Alexander Menzies Gray, Hon.DSc 1975

Dorothy Green, Hon.DLitt 1987

Vaclav Havel, Hon.DLitt 1995

The Hon.Robert James Lee Hawke, Hon.LLD 1987

Harry Frederick Heath, Hon.DSc 1979

The Hon. Robert James Heffron, Hon. DSc 1955

Sir Leslie Herron, Hon.LLD 1972

John Lloyd Hewett, Hon.MSc 1988

Associate Professor Frederick Cossom Hollows, Hon.MD

1991

Professor Donald Richmond Horne, Hon.DLitt 1986

Allan Roy Horton, Hon.DLitt 1992

Professor Ronald Lawrie Huckstep, Hon.MD 1988

Ronald Gordon Jackson, Hon.DSc 1982

Professor Sir Ewart Ray Herbert Jones, Hon.DSc 1967

Norman Edward Jones, Hon.DSc 1955

William George Kett, Hon.DSc 1957

Professor Priscilla Sheath Kincaid-Smith, Hon.MD 1992

Kevin James Kirby, Hon.DUniv 1993

Raymond John Kirby, Hon. DUniv 1993

Professor Paul Ivan Korner, Hon.DSc 1987

Emeritus Professor Dame Leonie Kramer, Hon.DLitt 1991

Harold Kramer, Hon.MD 1988

Bruce Philip Lambert, Hon.DSc 1977

Reginald John Lamble, Hon. DUniv 1994

Professor James Waldo Lance, Hon.DSc 1992

William Rae Laurie, Hon, DSc 1966

Jennifer Catherine Learmont, Hon.MD 1996

Thai Ker Liu, Hon.DSc 1995

James Kenneth MacDougall, Hon.DSc 1958

Emeritus Professor Sir Leslie Martin, Hon.DSc 1963

Francis Mackenzie Mathews, Hon.DSc 1962

Maurice Alan Edgar Mawby, Hon.DSc 1955

Emeritus Professor Kenneth Richard McKinnon, Hon.DLitt

1995

Geoffrey Campbell McComas, Hon.DLitt 1996

The Rt Hon.Sir Robert Menzies, Hon.DSc 1957

Harvard Northcroft Merrington, Hon.MD 1992

Kenneth Kurt Merten, Hon.MD 1995

Glenn Marcus Murcutt, Hon, DSc 1995

Robert Kenneth Murphy, Hon.DSc 1957

Emeritus Professor Sir Rupert Myers, Hon.DLitt 1981

Professor John Warwick Nevile, Hon. DSc 1992

His Excellency Lieutenant-General Sir John Northcott,

Hon.DSc 1956

Professor Sir Gustav Nossal, Hon.DSc 1996

The Rt Hon. The Viscount Nuffield, Hon.DSc 1952

Professor Sir Ronald Nyholm, Hon. DSc 1969

Professor Marcus Oliphant, Hon. DSc 1952

The Rt Hon.Sir Earle Page, Hon.DSc 1959

Rosina Ruth Lucia Park, Hon.DLitt 1994

Cobden Parkes, Hon.DSc 1958

Emeritus Professor William Robert Pitney, Hon.MD 1986

John Barry Prescott, Hon.DSc 1995

Professor Aleksandr Mikhailovich Prokhorov, Hon.DSc 1996

Professor Jacub Rais, Hon.DSc 1995

Professor Judith Robinson-Valery, Hon.DLitt 1987

Emeritus Professor Francis Felix Rundle, Hon.MD 1984

Professor Edwin Ernest Salpeter, Hon.DSc 1996

The Hon Gordon Jacob Samuels, Hon.DSc 1994

Jacqueline Samuels, Hon.DUniv 1994

Hartarto Sastrosunarto, Hon.DSc 1993

Emeritus Professor Geoffrey Sawer, Hon.LLD 1986

Professor Robert Franz Schmidt, Hon.DSc 1996

The Hon.William Francis Felix Sheahan, Hon.DSc 1960

His Excellency Field Marshal Sir William Slim, Hon.DSc

1959

William Hugh Smith, Hon.MD 1980

Professor Eugene Bryan Smyth, Hon.DSc 1967

Colin York Syme, Hon.DSc 1960

Emeritus Professor George Szekeres, Hon.DSc 1977

Sir William Tyree, Hon.DSc 1986

Charles Harold Warman, Hon.DSc 1983

Robert Joseph Webster, Hon.DSc 1962

Professor Gerald Westheimer, Hon, DSc 1988

Nicholas Richard Whitlam, Hon. DUniv 1996

Emeritus Professor Albert Henry Willis, Hon. DUniv 1996

Harry Matthew John Windsor, Hon, MD 1985

Sir Edward Woodward, Hon.LLD 1986

Lieutenant-General Sir Eric Woodward, Hon.DSc 1958

John Halden (Hal) Wootten, Hon.LLD 1994

Judith Arundel Wright McKinney, Hon.DLitt 1985

## **Emeriti of the University**

## Honorary Dean of Emeriti

Edward Owen Paul Thompson, MSc DipEd PhD ScD

## Honorary Vice-Dean of Emeriti

Noel Levin Svensson, AM, MMechE PhD CPEng, FIEAust, MIMechE

## **Emeritus Chancellor**

\*Sir Robert Webster, CMG, CBE, MC, Hon.DSc FASA 1970-1975

## **Emeritus Professors**

David Keith Aitken, BSc PhD DSc FRAS, FAIP Murray William Allen, BE PhD CPEng, FTS, FIREE, MIEE, MIEEE

Derek John Anderson, BSc PhD FLS, FAIM, FAICD Peter Vincent Angus-Leppan, BSc(Eng) PhD DipTP FISAust, MILS(Natal), MAIC

Stephen John Charles Angyal, OBE, PhD DSc FAA, FRACI \*Henry Ingham Ashworth, OBE, MA BAArch FRIBA, FRAIA, HonFRAIC, FAIB, MRAPI

Emery Balint, MCE PhD FIEAust, FICE, FAIB, Hon. FAICS \*Sir Philip Baxter, KBE, CMG, BSc PhD Hon.DSc FTS, FAA, FRACI, FIEAust, MIChemE

Francis Clifford Beavis, MA BSc PhD LLB FGS

John Beveridge, AO, MB BS FRACP

\*Brian Dugan Beddie, BA PhD FASSA

Michael Lindsay Birt, AO, CBE, BAgrSc BSc PhD DPhil Hon. D.Litt Hon.LLD Hon.DSc

Ralph Beattie Blacket, AO, MD BS FRCP, FRACP

William Ross Blunden, BSc BE FCITLond, FITEWash, FIEAust, MStatSocAust

\*Geoffrey Bosson, MSc

John Stephen Bowles, MSc CPEng, FIM

Gavin Brown, MA PhD FAA

Friedrich Karl Brunner, Diplng Drtech

Raymond Alfred Arthur Bryant, ME ASTC, CPEng, FIMechE, FRAeS, FIEAust

Villiam Teodor Buchwald, MSc PhD FIMA

John Carlyle Burns, MSc MA PhD

\*Harvey McKay Carey, MB BS MSc DGO FRACS, FRCSEd, FRCOG

Athol Sprott Carrington, MCom Hon.DLitt FCPA, FASA, FCANZ, CMANZ, FCIS, MACS, HonFCA

George William Kenneth Cavill, MSc PhD DSc FRACI, FAA John Ewart Cawte, AO, MD BS DPM PhD FRANZCP, FRCPsych, FAPA

Malcolm Chaikin, AO, OBE, PhD DipEng CText FTI, FTS Thomas Grandin Chapman, BSc PhD FIEAust

Jean Stephane Jacques Roger Henri Chaussivert, LèsL MèsL CPalAc

Tatjana Cizova, BA DipSlavStudies

Peter Steele Clezy, BSc PhD DSc CChem, FRACI

Hermann Barry Collin, BSc MAppSc PhD LOSc, FAAO

Geoffrey Norton Cooper, MSc PhD MASM

Kenneth Russell Cox, MB MS MA FRCS, FRACS, FACS

Frank Keble Crowley, MA PhD DPhil FAHA

Eric Charles Daniels, MArch ASTC, LFRAIA, Hon.MIES

Louis Walter Davies, AO, BSc DPhil FinstP, FAIP, CPhys, FIREE, FIEAust, CPEng, FIEEE, FTS, FAA

Graham de Vahl Davis, AM, BE PhD CPEng, FIMechE, FIEAust, MASME, FTS

Solomon Encel, MA PhD

Ronald Alexander Edwards, BSc PhD ASTC, FAIFST, FTS \*Frederick John Evans, BSc BE Hon.DSc SMIREE, FIEE, FIEAust

Max Feughelman, BSc DSc ASTC, FAIP

\*Peter Thomas Fink, AO, CB, CBE, BE CPEng, FIEAust, FIMechE, FRAeS, FRINA, MAIAA, FTS

\*Malcolm Robertson Fisher, MA PhD

Robert Thomas Fowler, BSc PhD DScEng CPEng, FIEAust, FIChemE, FinstF, FAIE, MIC, ARIC

\*John Maxwell Freeland, AM, DFC, MArch Hon.DLitt DTRP, LFRAIA

\*Eric Paul George, BSc PhD DSc FInstP, FAIP

Alan David Gilbert, BA DPhil FASSH

Raymund Marshall Golding, AO, MSc PhD Hon.DSc FNZIC, FInstP, FRACI

Hiroshi Julian Goldsmid, BSc PhD DSc FAIP

Arthur Stanley Hall, BScEng DIC, FIEAust, MACI

Abraham Michael Hasofer, BEE BEc PhD MIEAust

Harry Payne Heseltine, AO, BA MA

John Bernard Hickie, AO, MB BS FRCP, FRCPEd, FRACP, FACC, Hon FACP

Heinrich Hora, DiplPhys, DrRerNat, DSc FlnstP, FAIP Donald Richmond Horne, AO, Hon.DLitt

Ronald Lawrie Huckstep, CMG, MA MD Hon.MD FRCSEd, FRCS, FRACS, FTS

Austin Adolphus Hukins, MSc DipEd PhD FACE

Max Irvine, BE PhD FIEAust, FIEStructE, MIPENZ

Colin Jordan, BA

Antoni Emil Karbowiak, DScEng CPEng, FIEAust, FIREE, MIEE, SMIEEE, FTS

Murray Chivers Kemp, BCom MA PhD

Leslie Gordon Kiloh, MD BSc FRCP, FRACP, FRANZCP, FRCPsych

James Waldo Lance, CBE, MD BS FRCP, FRACP, FAA

Robert John Lawrence, BA DipSocSci MA PhD

Josef Lederer, BSc MSc ASTC, FIO

Ian Kenneth Lee, BCE MEng PhD FIE, MASCE

Stanley Edward Livingstone, PhD DSc CChem, FSTC, FRACI, FRSC

Sydney Harold Lovibond, MA PhD DipSocSc FASSA

Athol William John Lykke, MD BS FRCPA, MRC

Douglas MacRae McCallum, BA MA BPhil

Clyde Arnold McGilchrist, BSc BEd MSc PhD

\*Patrick Reginald McMahon, MAgrSc PhD FAIAS, FASAP, ARIC

Ronald Ma, BCom MBA FCCA, FASA

Jack Alan Mabbutt, MA

Kevin Charles Marshall, BScAgr MS PhD FASM, FIBiotech, FAAM

\*David Paver Mellor, DSc FRACI

Christopher John Milner, MA PhD FInstP, FAIP

Robert Mervyn Mitchell, BMedSc MB ChM, FRCS, FRACS

\*John Philip Morgan, BE ASTC, FSASM, FIEAust, FAIM, MAUSIMM, MAIME, CertMineManager

\*Hugh Muir, BMetE ScD CPEng, FIM, FIEAust, MAusIMM

\*Crawford Hugh Munro, BE FRSH, FRSA, FIEAust, MASCE, MIWE

Gerald Francis Murnaghan, MD ChM, FRCS, FRCSEd, FRACS, FRCSI(Hon)

Sir Rupert Myers, KBE, AO, MSc PhD Hon.LLD Hon.DSc Hon.DEng Hon.DLitt HonFIEAust, CPEng, FIMMA, FRACI, FAIM, FAusIMM, FAICD, FTS

John Warwick Nevile, MA PhD Hon. DSc FASSA

\*Harold James Oliver, MA FAHA

Rex Charles Olsson, AM, BEc MBA PhD FCPA, Hon.FAIM Dennis Frank Orchard, BSc PhD DIC ACGI, FIEAust, FCIT, MICE

David Herbert Pilgrim, AM, BE PhD DSc CPEng, HonFlEAust

\*William Robert Pitney, MD BS FRACP, FRCPA

\*Cecil Robert Burnet Quentin, MA

Bernhard John Fredrick Ralph, BSc PhD FRACI, FTS

John Spurgeon Ratcliffe, MSc PhD ASTC, CPEng, FIREE, FIRAust, FIChemE

Pamela Athalie Deidre Rickard, MSc PhD

\*William Gordon Rimmer, AM, MA PhD FRHistS

Gareth Edward Roberts, BArch MCD, LFRAIA, FRAPI, MRTPI, ARIBA

Jarlath Ronayne, MA PhD FRSC, FAIM

Frederick William Dickes Rost, MSc(Med) MBBS PHD DCP DipRMS

\*Francis Felix Rundle, MD BS BSc FRCS, FRACS, FACS

James Stanley Shannon, DIC PhD DSc FRACI

Ivan Anthony Shearer, RFD, LLM SJD

Peter Frank Sinnett, MB BS FRACP, FACRM

Eugene Bryan Smyth, Hon. DSc ASTC, FASA, FCAA, FCIS

Lloyd Earle Smythe, MSc PhD FRACI

Peter Spooner, DipLD ASTC, FILA, FAILA, ARIBA

John Stringer, MA

George Szekeres, DipChemEng Hon.DSc FAA

John Basil Thornton, BA BSc

Arthur Raymond Toakley, BCE BA MEngSc PhD LMus CEng, FIEAust, FAIB

\*Frederick Edward Anthony Towndrow, FRIBA, FRAIA, FAPI

Graham Douglas Tracy, AO, MB BS FRCS, FRACS, HonFACS, HonFCSSA, FRCS HonED, HonFRCPS Glasg.

\*Leonard Charles Frederick Turner, MA FASSA

Harold Rupert Vallentine, BE MS ASTC, FIEAust

James Matthew Vincent, DScAgr DipBact Hon.DSc FAIAS, FTS

\*Rex Eugene Vowels, AO, ME SMIEEE, CPEng, FIEAust, MIEE

\*Robert John Walsh, AC, OBE, MB BS FRACP, FRCPA, FAA

Hans Leo Westerman, ME FRAPI, MIEAust

Harry Whitmore, LLB LLM

David Emil Leon Wilcken, MD BS FRCP, FRACP

Professor Albert Henry Willis, Hon. DUniv, DScEng CPEng, FIMechE, FIEAust, WhSc

Neville Reginald Wills, BEc MSc FRGS

Geoffrey Victor Herbert Wilson, MSc DSc PhD FAIP, MIIR

\*John Fell Dalrymple Wood, BSc BE FIEAust, FAIB Ronald William Woodhead, BE ME FIEAust, FAIB Dianne Yerbury, AM, BA DipIndustAdmin MS PhD

## **Emeritus Librarian**

Allan Roy Horton, BA Hon.DLitt FALIA

## **Emeritus Registrars**

\*Godfrey Lionel Macauley, BEc Ian Richard Way, BE MBA FIEAust \*Deceased

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Wallace Charles Wurth, CMG, LLB Hon.LLD FSTC 1949-1960

The Hon. Sir John Clancy, KBE, CMG, LLB Hon.DLitt Hon.LLD 1960-1970

Sir Robert Webster, CMG, CBE, MC, Hon.DSc FASA 1970-1975

The Hon. Gordon Jacob Samuels, AC, QC, MA Hon.DSc 1976–1994

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The Hon. Sir John Clancy, KBE, CMG, LLB Hon.DLitt Hon.LLD 1953-1960

Sir Robert Webster, CMG, CBE, MC Hon.DSc FASA 1960-1970

The Hon. Sir Kevin Ellis, KBE, LLB BEc 1970-1975 Francis Mackenzie Mathews, BE Hon.DSc FSTC, FIEAust 1976–1981

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## Director\*

Arthur Denning, BSc DipEd Hon.DSc ASTC 1949-1952

\*Before the title Vice-Chancellor was introduced in 1955 by Act of Parliament the position was entitled Director.

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Sir Philip Baxter, KBE, CMG, BSc PhD Hon.DSc FTS, FAA, FRACI FIEAust, MIChemE 1953–1969

Sir Rupert Myers, KBE, MSc PhD, Hon.LLD Hon.DSc Hon.DEng Hon.DLitt CPEng, FTS, FIM, FRACI, FAIM, MAUSIMM 1969–1981

Lindsay Michael Birt, AO, CBE, BAgrSc BSc PhD DPhil Hon.LittD Hon.LLD Hon.DSc 1981–1992

## **Deputy Vice-Chancellor**

Jarlath Ronayne, MA PhD FAIM, FRSC, 1988-1991

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David Watkin Phillips, BSc PhD DipMetMin FGS, MINinE, MAmerIME, MAusIMM 1955–1962

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John Faithful Clark, BSc MA DipEd PhD 1962-1967

Albert Henry Willis, DScEng CPEng, FIMechE, FIEAust, MemASAE, WhSc 1967–1978

John Basil Thornton, BA BSc 1969-1981

Harold Rupert Vallentine, BE MS ASTC, FIEAust 1981-1982

Rex Eugene Vowels, AO, ME SMIREE, CPEng, FIEAust, MIEE 1968–1981

Athol Sprott Carrington, MCom FASA, FCANZ, CMANZ, FCIS 1982–1984

Raymund Marshall Golding, MSc PhD Hon.DSc FNZIC,FInstP, FRACI 1979–1986

Malcolm Chaikin, OBE, BSc PhD DipEng L.I.T. FRSA, FTS 1984–1988

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Robert John Walsh, AC, OBE, MB BS FAA, FRACP, FRCPA 1970-1973

Douglas MacRae McCallum, MA BPhil 1973–1987 Derek John Anderson, BSc PhD FLS 1987–1988

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Derek John Anderson, BSc PhD, FLS 1989–1992 Jane Yankovic Morrison, MA PhD 1992–1993

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#### Bursars

Joseph Ormond Aloysius Bourke, BA 1954–1965 Edwin Hall Davis, AASA, ACIS 1966–1972 Thomas Joseph Daly, BEc 1972–1985 Alexander Louis Cicchinelli, MA MPH PhD 1985–1994

## **Business Manager (Property)**

Robert Kennedy Fletcher, LLB 1970-1980

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John Wallace Metcalfe, BA FLA 1959–1966 Allan Roy Horton, BA FLAA 1966–1988 Christine Henderson, MA PhD, AALIA, AIMM 1988–1994

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April Anne Acheson, 1985-1988 William Gordon Adams, 1994

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Stephen John Charles Angval, 1957-1959

Henry Ingham Ashworth, 1969-1972

James Johnston Auchmuty, 1959-1961

Kevin James Austin, 1977-1979

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Lloyd Sydney Baker, 1955-1957

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Lindley John Forbes Barraclough, 1974-1976

Sidney Edgar Barratt, 1965-1977 James Noel Barrett, 1955-1958

Maie Anne Barrow, 1986-1988

William Harold Barwick, 1975-1977

John Denis Baxter, 1965-1967 1975-1977 1983-1986

John Philip Baxter, 1950-1969 Richard John Beckett, 1973-1975 Charles Brian Belcher, 1961-1965

George Bell, 1973-1982

Richard Martin Bibby, 1981-1983 Lindsay Michael Birt, 1981-1992

Ralph Beattie Blacket, 1970–1973

David John Bolton, 1979-1983

Robert Frank Etherington Bolton, 1963-1973

Kenneth George Booth, 1962-1965

Geoffrey Bosson, 1953-1955

Frank Symonds Bradhust, 1955-1957

Eryl Patricia Brady, 1988-1994

Laurence John Brereton, 1976-1984

Robert Francis Brian, 1981-1985

Nicole Brodie, 1980-1982

Harold James Brown, 1949-1952

Laurence Binet Brown, 1981-1983

Morven Sydney Brown, 1961-1963

Walter Ralston Bunning, 1971-1977

David Robert Mackenzie Burns, 1979-1981

Elizabeth Ann Butcher, 1981-1985

Robert Charles Philip Cairns, 1963-1969

James Keith Campbell, 1981-1983

Robert John Carr, 1984-1988

Athol Sprott Carrington, 1973-1977

Thomas Garden Carter, 1959-1962

George William Kenneth Cavill, 1979-1981

Malcolm Chaikin, 1961-1963 1965-1969

Colin John Charlton, 1977-1979 1981-1983

Michael Rainsford Chesterman, 1983

John Sydney James Clancy, 1949-1970

John Bowes Clarkson, 1969-1981

William Edward Clegg, 1947-1957

Jeffrey Cohen, 1971-1973

Kenneth Frank Coles, 1961-1965

Harold Gravdon Conde, 1947-1959

Arthur Ashley Cooper, 1977-1981

Michael David Coper, 1973-1977

Richard Arthur Corin, 1958-1990

Dixie Martha Coulton, 1978-1980

John Whistler Coward, 1988-1994

Edward Kenneth Cowley, 1981-1987

Jane Fulton Craig, 1992-1993

Gerald King Cranny, 1950-1953

John Cowan Crawford, 1969-1971

Frank Clement Crofts, 1981-1985

Anthony Grant Crook, 1983-1985

Evelyn Douglas Darby, 1976-1977

Therese Francis Mary Delanty, 1971-1990

Arthur Denning, 1947-1958

Eric Alexander Dickson, 1958-1962

Lorimer Fenton Dods, 1962-1964

Ross Anthony Doonan, 1976-1978

James Bartram Douglas, 1971-1975 Philip John Drummond, 1973–1975

Randolph Edward Dunbar, 1962-1971

Kevin Ellis, 1965–1975 Ian Thomas Ernst, 1960–1965 Francis Joseph Finnan, 1949–1953 Geoffrey Francis Fishburn, 1971–1975 Malcolm Robertson Fisher, 1979–1981 Vivien Jean Fleming, 1985–1987 Douglas Lyons Ford, 1965–1973

Joseph Paul Forgas, 1988–1990 Robert Thomas Fowler, 1975–1977 Kenneth John Fowlie, 1990–1992

John Maxwell Freeland, 1963-1965 1972-1973

Henry Bernard French, 1984–1988 John Bryan Munro Fuller, 1967–1978

George Giagios, 1982–1984 Vicki Giagios, 1983–1986 Rosemary Anne Gibbs, 1996 Robert Clarence Gibson, 1955–1959 Alan David Gilbert, 1983–1986 John Patrick Glasheen, 1947–1954

Walter Ernest Glover, 1979–1981 William McCulloch Gollan, 1953–1962 John William Goodsell, 1953–1981 James Murray Gosper, 1962–1981

Gerald James Spurgeon Govett, 1985-1986

Michael Edward Grace, 1983–1990 Pamela Elizabeth Grant, 1981–1985 John Martin Green, 1974–1976

Peter William Harvey Grieve, 1977–1981 Marc Michel Gumbert, 1985–1988 George Vincent Hall, 1969–1977

Ralph Frederick Hall, 1978–1979, 1986–1988, 1990–1992,

1994-1996

Berthold Halpern, 1971-1973

Heinz Richard Harant, 1956-1957, 1963-1992

Donald Edward Harding, 1981–1983 Roy William Harman, 1947–1953

Francis Neil Harpley, 1975–1979 1981–1985 1988–1990,

1993-1996

Newman Leon Harris, 1981–1983 Robert Carr Harrison, 1947–1953 Ronald Max Hartwell, 1955–1956 Harry Fredrick Heath, 1955–1981 Robert James Heffron, 1947–1949 John Lloyd Hewett, 1983–1985 Jeremiah Hirschhorn, 1962–1966 Brien Anthony Holden, 1992–1994 Donald Richmond Horne, 1983–1986 Richard Meredyth Huey, 1967–1971

Paul Huggins, 1973-1983

Austin Adolphus Hukins, 1971-1975

Sandra Humphrey, 1981-1985

George Ian Dewart Hutcheson, 1956-1965

Lawrence Hyde, 1989-1990

Graham Reginald Ireland, 1977–1981 Dorothy May Isaksen, 1981–1984 Richard Richmond Jeremy, 1964–1969 Allan Robert Johnston, 1958–1967

Ruth Anne Jost, 1983-1985

Robert Arthur King, 1949-1960

Joanna Elizabeth Kaar, 1992–1993 Christine Maree Kendrick, 1994–1996 John Patrick Kennedy, 1957–1959 James Denis Kenny, 1960–1967 Gregory John Kesby, 1987–1987 William George Kett, 1947–1962

Jeremy Stirton Prevost Kinross, 1992-1995

James Norman Kirby, 1947–1955
Stephen Raymond Kirkham, 1979–1981
Karl Sven Kruszelnicki, 1990–1994
Walter Heath Lambert, 1969–1977
Reginald John Lamble, 1977–1993
William Rae Laurie, 1949–1970
Robert John Lawrence, 1979–1981

Raymond James Wood LeFevre, 1947-1948

Murray John Liljeqvist, 1980–1985 Alan Hamilton Loxton, 1977–1985 Eugenie Ruth Lumbers, 1986–1996 Joanne Elizabeth Lynton, 1988–1990 Douglas MacRae McCallum, 1973–1987 Milton Patrick McCarney, 1968–1974

Lyn McCarthy, 1979–1981 Neil Robert McDonald, 1973–1975 John Gordon McKenzie, 1947–1952 David Lyon McLarty, 1957–1962 David McLeish, 1974–1990

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Francis Mackenzie Mathews, 1947-1981

Julie Ann Matthews, 1977–1979 Cedric Edwin May, 1979–1981 Roderick Pitt Meagher, 1977–1981 David Paver Mellor, 1963–1967 Frances Lillian Milne, 1981–1989 Gregory William Moore, 1984–1986 The Hon.Timothy John MP Moore, 1988–1989 Ian Francis Morrison, 1977–1986, 1990–1992

Martin Scott Mowbray, 1986–1988 Allan George Moyes, 1969–1977 Paul Raymond Mulroney, 1977–1979

Crawford Hugh Munro, 1955-1959 1961-1965

Nancy Munro, 1990-1992

Robert Kenneth Murphy, 1950-1953

Leslie A. Murray, 1987-1986

Rupert Horace Myers, 1955-1961 1969-1981

William Patrick Nicholas, 1967-1981

Claude Edward Courtenay Nicholls, 1963-1969

Gary Peter Norton, 1981–1985 Harold James Oliver, 1970–1971 Peter John O'Neill, 1957–1961 John Mitchell O'Toole, 1977–1979

Richard Godfrey Christian Parry-Okeden, 1947-1969

George Paxinos, 1991–1993 Ronald Penny, 1981–1985

Brian Patrick Victor Pezzutti, 1991-1995

David Watkin Phillips, 1952–1959 Robert Maxwell Porter, 1977–1981

Simon Jacques Prokhovnik, 1966-1969 1973-1979

Alan Phillip Prosser, 1975–1977 Edward Sydney Quay, 1971–1973 Sundra Varman Rajendra, 1993–1994

Bernhard John Fredrick Ralph, 1959-1961 1971-1975

Leo Richard Rawson, 1971–1974 Edward Oswald Rayner, 1965–1969 Kenneth Bruce Reinhard, 1992–1994 Gerald Frederick Rhoades, 1957–1963 Percy Dryden Riddell, 1947–1950 Ronald Henry Rigby, 1969–1971

Roslyn Jane Stafford Riordan, 1975–1979 Gareth Edward Roberts, 1975–1979

Stephen Henry Roberts, 1947–1969 William Milton Robertson, 1971–1973 Arthur Alfred Robinson, 1953–1957

Peter John Robinson, 1987–1989 John Allan Rodgers, 1969–1977 Albert Ernest Rogers, 1960–1965

Meredith Rogers, 1988-1992

Raymond Louis Rogerson, 1953–1955

Francis Felix Rundle, 1963–1967 Antony John Sachs, 1987–1989 Gordon Jacob Samuels, 1969–1994

John Scullion, 1985–1988 Harry Seidler, 1977–1981

James Stanley Shannon, 1981-1983

Ivan Anthony Shearer, 1983–1986 Ian Antony Smith, 1975–1977

James Frederick Smith, 1993–1995 Philippa Judith Smith, 1981–1984

Eugene Bryan Smyth, 1957–1961 1965–1969 Ian James Somervaille, 1983–1986 1988–1990

Colin Arthur Stapleton, 1977–1979 Claud William Stockings, 1962–1981 Diane Maria Stubbings, 1994–1996 Lindsay Clyde Stubbs, 1986–1990 Philip Albert Sullivan, 1959–1960 Robert Henry Sutherland, 1957–1969

John Lloyd Symonds, 1969-1973 1976-1981

Gregory Bede Thomas, 1949–1970 Adrienne Ruth Thompson, 1983–1990 Joe Slater Thompson, 1978–1981

John Basil Thornton, 1957-1962 1967-1969

Michael John Tilbury, 1988–1990 Frans Willem Timmerman, 1973–1975

Patricia Tomkins, 1981–1985 John Joseph Toomey, 1961–1973

Frederick Edward Anthony Towndrow, 1950-1955

1961-1963

Margaret Trask, 1981-1985

David Lawrence Trimm, 1994–1996 Harold Rupert Vallentine, 1975–1977

Alfred Jacobus Van der Poorten, 1967-1973

Rex Eugene Vowels, 1959–1968 Nanette Stacy Waddy, 1981–1985 Greig Richard Wallwork, 1973–1975 Robert John Walsh, 1969–1973 1977–1979

Geoffrey Ward, 1953–1955 Rhonda Gaye Warr, 1981–1983 Edward Emerton Warren, 1965–1977 Robert Joseph Webster, 1947–1975 Peter James Wildblood, 1979–1981 David Keith Williamson, 1987–1988 Max Frederick Willis, 1988–1991

Fred Wilson, 1947-1953

John Fell Dalrymple Wood, 1950–1975 Anthony Graham Wright, 1988–1989 Jeremy Maughan Wright, 1975–1979 Wallace Charles Wurth, 1947–1960 Kenneth James Wyatt, 1986–1988 Harold Stanley Wyndham, 1952–1968 Hedley Lawry Yelland, 1969–1977

Kenneth Hudson Youdale, 1981-1985

Dianne Yerbury, 1977-1979

# Vice-Chancellor's Awards For Teaching Excellence

The styles and titles are as at the date of the award. Award recipients:

#### 1989

Mr Kenneth Arthur Robinson, School of Computer Science and Engineering

Dr Eric Richard Sowey, School of Economics

Tutorial Staff\*: School of Physiology and Pharmacology Professor Phillip William Yetton, Australian Graduate School of Management

\*Ms Barbara Bohdanowicz, Mr Andrew Neil Davies, Mr Mark Robert Goldstein, Mrs Rosemary Christina Kingsford, Mr Regan Pollandi and Dr Lesley Gail Ulman

#### 1990

Associate Professor Veronica Jean James, School of Physics

Professor Adrian Lee, School of Microbiology and Immunology

Professor Douglas Ian McCloskey, School of Physiology and Pharmacology

Professor Michael Reginald Pusey, School of Sociology
Dr Sandra Lee Regan, Lecturer, School of Social Work
Dr Geoffrey Herbert Waugh, Senior Lecturer, School of
Economics

#### 1991

Dr Michael Charles Cavenor, Senior Lecturer, Department of Electrical Engineering, University College

Professor Roger Ryerson Collins, Australian Graduate School of Management

Dr Michael Richard Edwards, Senior Lecturer, School of Biochemistry

Mr Roger Jamieson, Senior Lecturer, School of Information Systems

Dr John Robert Smith, Senior Lecturer, School of Physics Dr Dzung Huu Vu, Lecturer, School of Anatomy

#### 1992

Dr Kevin Douglas Bird, Senior Lecturer, School of Psychology

Professor Hermann Barry Collin, School of Optometry

Dr Robin Arthur Ford, Senior Lecturer, School of Mechanical and Manufacturing Engineering

Mr Stephen Harris, Senior Lecturer, School of Town Planning

Dr Elaine Vera Thompson, Senior Lecturer, School of Political Science

Dr Bryan Wheaton Yeo, Senior Lecturer, School of Surgery

#### 1993

Associate Professor Elizabeth Ashburn, College of Fine Arts

Professor Dexter Dunphy, Australian Graduate School of Management

Mr Philip Lee, Lecturer, Languages Unit

Professor Mark Rowe, School of Physiology and Pharmacology

Associate Professor Simon Sheather, Australian Graduate School of Management

Mr Graham George Sullivan, Senior Lecturer, School of Accounting

#### 1994

Dr Alan Crosky, Senior Lecturer, School of Materials Science and Engineering

Dr Anthony Johnson, Senior Lecturer, School of English

Dr Saw Kin Loo, Senior Lecturer, School of Anatomy

Associate Professor Paul Redmond, School of Law

Dr Thomas Stewart, Senior Lecturer, School of Biochemistry and Molecular Genetics

Dr Stuart Wenham, Senior Lecturer, School of Electrical Engineering

#### 1995

Asociate Professor Michael Gal, School of Physics Associate Professor Miraca Gross, School of Education Studies

Dr David Luketina, Senior Lecturer, School of Civil Engineering

Ms Desley Luscombe, Senior Lecturer, School of Architecture

Dr Geoff Waugh, Senior Lecturer, School of Economics

# **General Information**

# **University Organisations**

The University's academic organisation includes thirteen faculties and two Boards of Studies based in Sydney, NSW, and Canberra, ACT. The faculties are groupings of schools, according to academic disciplines, through which the academic staff conduct all the undergraduate courses, higher degree programs and graduate diploma courses, and pursue research and scholarly investigations.

Faculties (and Boards having the responsibilities of faculties) are established under the University By-laws. They are responsible for supervising teaching, conducting examinations and encouraging scholarship and research in relevant areas of study. Each faculty/board comprises the professors, associate professors, senior lecturers, and associate lecturers in the relevant departments, ex officio members, elected students, and other persons whom Council may appoint as members. The faculties/boards and their committees meet several times each year on scheduled dates.

Each faculty and board has a dean or director appointed by Council as the full-time head, responsible to the Vice-Chancellor for the administrative, financial and certain academic affairs of the faculty/board. The heads of schools are also appointed by Council.

The University also maintains teaching and research at its teaching hospitals; field stations; the Institute of Administration at Little Bay; the Manly Vale Water Research Laboratory; the Randwick campus, where some of the Schools have facilities and the Institute of Languages is located; the Cliffbrook campus, where ATAX and the Asia-Australia Institute are located; and the St George campus, where part of the Faculty of Professional Studies is located.

Detailed information on each Faculty, Board and School is available in the UNSW Handbooks, and a summary of courses offered by Faculties and Boards of Studies appears in the chapter 'UNSW Courses', later in this book.

# Australian Graduate School of Management

The Australian Graduate School of Management (AGSM) is Australia's pre-eminent graduate management school and has a long-term strategy to be internationally competitive in research-based, relevant, professionally-delivered management education.

The AGSM was established in 1977 following the recommendation of the 1970 Cyert Committee of Inquiry that 'a national institution of excellence in the field of management education' be established in the University of New South Wales.

The Cyert Committee saw as the basic aim of the new School 'a need to enhance, at a national level, the effectiveness of Australian professional management now and in the future'. The achievement of this goal was seen as involving a number of programs, different substantially in their academic content and in the time and nature of their impact, but all emphasising preparation for general management.

The Master of Business Administration (MBA) Program was designed to accelerate the development of talented young people into top management positions. The first MBA candidates were enrolled in 1977.

The School also has a doctoral program designed to meet the future needs of trained academic staff, not only to a limited extent for the national school itself but also for other Australian universities.

The AGSM's Executive Programs, which have been conducted since 1977 provide short, advanced management programs for middle and senior managers in both the private and public sectors.

In 1993 the AGSM launched a new award program, the Executive MBA. The Executive MBA provides postgraduate general management education to practising managers in major centres around Australia. It is a modular sequence of courses offered part-time over three years by self-directed study with synchronised weekly classes in six Australian capital cities. The focus is on both leading-edge management research and best practice.

The first stage of the Executive MBA is the Graduate Management Qualification (GMQ), a one-year foundation course of four subjects. Graduates of the GMQ may proceed to stage two, the Graduate Diploma in Management (GDM) by undertaking an additional four subjects. Enrolment in the Executive MBA is open to graduates of the GDM who meet determined standards.

The School also has five centres of research. The School's world-class faculty underpins teaching excellence with research leadership. The AGSM is governed by a Board of Management which operates under delegation of authority from the University Council. The membership of the Board includes the Vice-Chancellor, the School's Dean and Director (Professor F. G. Hilmer), the President of the Academic Board, representatives of the public and private sectors of employee and other organisations with interests in management education, and of the academic staff and student body of the School.

The School has a Board of Studies which operates in a similar manner to a faculty so far as the activities of the School are concerned.

The AGSM Faculty and programs benefit from the extensive linkages the School has developed with industry, government and other business schools. These linkages are evident through the Board of Management, Advisory Council, sponsorship and support from industry and exchange relationships with leading international business schools.

# Australian Defence Force Academy University College

The University College was established by resolution of the Council on 2 February 1981 which ratified the draft agreement between the Commonwealth of Australia and the University of New South Wales to establish a University College within the Australian Defence Force Academy. The agreement was signed on 7 May 1981. The University College provides courses of study leading to the award of degrees of Bachelor of Arts, Bachelor of Science and Bachelor of Engineering at pass and honours level, and Bachelor of Technology (Aeronautical) at pass level. Opportunities are available for graduate study leading to the award of graduate certificates, graduate diplomas, masters degrees and Doctor of Philosophy. Entry to the undergraduate courses of the Australian Defence Force Academy is by selection; candidates must have reached an approved academic standard and have met the particular requirements of the branch of the Services to which they have been recruited. Undergraduate courses in the University College are restricted to officer cadets and certain other members of the regular Armed Services although civilians may enrol in graduate courses. The undergraduate courses offered by the University College are listed later in the section UNSW Courses and will be published in detail in the annual Australian Defence Force Academy Handbook. Enquiries relating to the University College should be addressed to the Rector, Australian Defence Force Academy, The University of New South Wales, Northcott Drive, Canberra, ACT 2600.

# College of Fine Arts

The College of Fine Arts (COFA) was established twenty two years ago and joined the University as a faculty in 1990. Through the College's current established structure of four professional schools: School of Art; School of Design Studies; School of Art Education and School of Art History and Theory, a comprehensive range of undergraduate, postgraduate and research degrees are offered to an enrolment in excess of 1,100. It is one of the largest and most distinguished art colleges in Australia.

This year a new Bachelor of Applied Arts (Craft Arts) course joins the College's repertoire enhancing the range of art, craft and design studio disciplines available for study at undergraduate level.

COFA is located in Paddington, the heart of Sydney's art and craft community, and offers students the opportunity to undertake rigorous and demanding studies at degree level in the studio disciplines as well as in history and theory of art, design and applied arts and in the field of art and design education.

As well as providing opportunities for study at honours level, courses provide sound foundations for postgraduate study within the College or at other art institutions in Australia.

The College offers masters degrees by coursework in fine arts, design, art administration, art history and theory and art education. Advanced study and research at masters and doctoral levels is also available.

# **Board of Studies in Science and Mathematics**

The Board of Studies in Science and Mathematics, which was established to facilitate the joint academic administration of the Science and Mathematics degree course by the Faculty of Biological and Behavioural Sciences and the Faculty of Science, considers and reports to the Academic Board on all matters relating to studies, lectures and examinations in the Science and Mathematics courses 3970 to 3979, 3930, 3931, 3985, 3990.

The Board of Studies in Science and Mathematics includes all members of the Faculty of Biological and Behavioural Sciences and of the Faculty of Science together with some members of specific Schools in other Faculties contributing to the Science and Mathematics course, the Registrar or her nominee, and such other persons as Council may appoint.

The Deans of the Faculty of Science and the Faculty of Biological and Behavioural Sciences serve alternately as Dean of the Board. The current Dean is Professor W. O'Sullivan from the Faculty of Biological and Behavioural Sciences. The Associate Dean is Dr K. Moon.

#### **Board of Studies in Taxation**

The Board of Studies in Taxation was established in 1991 to supervise the ATAX program, an independent University program supported by the Australian Taxation Office. The Board of Studies draws on staff from the Faculty of Law and the Faculty of Commerce and Economics at the University of New South Wales and the University of Central Queensland contributes Distance Education design.

The Bachelor of Taxation degree is a purpose built degree designed to give a balanced education in the foundations of taxation and multi-skilling in essential component disciplines like commercial law, accounting, economics, administrative law and computer information systems.

Undergraduate teaching commenced at the beginning of 1991 and postgraduate teaching in 1992 with a Master of Taxation and two postgraduate diplomas, the Graduate Diploma in Advanced Taxation and the Graduate Diploma in Taxation Studies.

All courses are offered in Distance Education mode on a part-time basis, allowing ATAX to combine the efficiencies of innovative distance education delivery with the resources of a leading University.

# **The University Library**

The main Library is situated on the upper Kensington campus and houses the Social Sciences and Humanities Library (enquiries, Level 3), the Physical Sciences Library (enquiries, Level 7), and the Law Library (enquiries, Level 8). The Biomedical Library is housed in the western end of the Mathews Building. The combined holdings of these four Special Libraries amount to some 1.8 million items.

Access to the collection is provided through the Library's online catalogue and via the campus-wide network. Other facilities include reference and reader education services, a photocopying service, an online search service, and a document delivery service.

Library facilities are also situated at other campuses, including:

- St George campus, Oatley
- · College of Fine Arts, Paddington
- · The Water Research Laboratories, Manly Vale
- · The Australian Defence Force Academy, ACT

Libraries at these locations also provide a variety of services to staff and students.

The hours of opening of the UNSW libraries vary during the course of the academic year. For hours of opening at the Kensington campus telephone (02) 9385 2687.

# Institutes

# The Asia-Australia Institute

The Asia-Australia Institute was established at the University of New South Wales in 1990. The Chairman is Professor Stephen FitzGerald.

The Institute's vision is for a political association of East Asian nations. By this is meant that over the long-term and hopefully by the beginning of the 2020s, the countries of Northeast Asia, Southeast Asia, and Australasia, should come together as sovereign and equal partners to form a regional polity.

The Institute's mission is to contribute to the realisation of such a political association in East Asia, working in partnership with other institutions to create a forum of individuals committed to the generation of ideas and the evolution of the intellectual infrastructure for this ultimate regional polity.

The Institute has a parallel responsibility to help prepare Australians for a role in this polity and assist Australia to find acceptance in it as an equal, contributing, and culturally aware partner. This mission is achieved through the development of a region-wide ideas forum of independent and creative thinking on the region's long-term future, dedicated to achieving a conjunction of influential minds not only on diverse regional issues but on acceptance of cultural and political difference.

The Institute runs a series of inter-related programs concerned with the future of Asia over a thirty-year perspective. These programs are for the elites who set the intellectual, policy and research agendas for the region, and particularly for younger and emerging leaders who will be responsible for shaping and guiding the region over the next thirty years.

The programs consist of a series of relatively small-scale ideas or 'think-tank' forums and seminars; professional development courses and symposia for elites working across the national boundaries of the region; and public debate and advocacy. The programs are supported by research inputs, and the publication of ideas papers.

For enquiries please contact the Director, Mr Larry Strange, on (02) 9385 9111.

#### Garvan Institute of Medical Research

In 1963 the establishment of the Garvan Institute of Medical Research fulfilled a long held desire of St Vincent's Hospital to contribute to the international body of scientific knowledge in addition to its role as a provider of medical care.

Incorporated as an autonomous Institute under its own Act of Parliament in 1984, the Garvan is New South Wales' premier research institute. It is the only Institute outside Melbourne to receive 'Centre of Excellence' status with block funding from the National Health and Medical Research Council and is formally affiliated with St Vincent's Hospital and the University of New South Wales.

The Garvan Institute of Medical Research seeks to relieve human pain and suffering through intensive research into the molecular basis of health and disease. The Garvan integrates its basic and clinical resources to target four main areas:

- Cancer
- Diabetes, obesity and cardiovascular disorders
- Neurological orders
- Osteoporosis

These are all complex diseases with enormous social and financial costs for Australia and which depend on the application of a wide variety of sophisticated medical research techniques.

The Garvan is internationally recognised for its research achievements. Significant findings over the last few years have included:

- The exciting discovery of a new type of neurotransmitter receptor which may provide the key to unlock the secrets of Parkinson's disease, schizophrenia and other neurological disorders.
- Development of an understanding of the relationship between the levels of different growth factor and hormone receptors in breast cancer. Understanding this relationship should lead to improved treatment regimes for this devastating cancer.
- The finding that certain types of fat are closely related to the effectiveness of insulin. This discovery not only has significance for diabetes sufferers but also for those afflicted with functional metabolic problems related to obesity, high blood pressure and heart disease.
- The identification of the gene responsible for determining bone density, and hence the risk of developing osteoporosis.

With 200 staff including 50 highly specialised post-doctoral researchers, the Garvan believes that medical research is a vital part of the Australian health care system where it can be integrated with both educational and full community service programs.

#### Institute of Administration

The Institute of Administration was established by the University of New South Wales in 1960 to specialise in the provision of short management development courses. The Institute's mission is to improve the quality of management in Australia and worldwide through excellent courses conducted within a creative and friendly learning environment.

Courses are conducted at our purpose-built Executive Retreat at Little Bay. Located in the grounds of Prince Henry Hospital, 18 kms from the centre of Sydney and 9 kms from Sydney Airport, the magnificent environment is conducive to learning.

We believe that education is the art of the application of knowledge and our educational methodology emphasises the transfer of learning from the course to the workplace. Within a strategic planning context, three principal techniques are used:

- · Action learning i.e. learning by doing;
- Experiential learning i.e. learning by experiencing;
- Goal setting and action planning to encourage the application of learning.

Course development staff research the market before developing courses. They consult industry and opinion leaders to ensure that programs are relevant and up-to-date.

A course coordinator is assigned to each course to help create and maintain an effective learning environment.

A three-part longitudinal evaluation of all courses is undertaken. This enables the Instate to refine future courses, and ensure they meet the market test of relevance.

All session leaders meet the following criteria: they have relevant qualifications in their field, practical experience in their disciplines and superior communication skills.

Savings, resulting from efficient operations, are passed on to clients. The Institute's courses are regarded as most cost-effective by client organisations.

Professional staff gladly develop programs to meet the specific needs of organisations. Such programs may be offered at the Executive Retreat or anywhere in the world.

The Institute's facilities are available for hire by organisations wishing to conduct their own courses.

Mr Jay Kulkarni is the Director of the Institute. All staff are located at the Executive Retreat at Little Bay. Telephone (02) 9661 4144, Facsimile (02) 9694 1752.

# **Institute of Languages**

The Institute of Languages provides a comprehensive language education program within the University of New South Wales. Established in 1966, it is the oldest and one of the largest university language centres in Australia. The institute's program provides high-quality training courses and services for overseas students and the Australian community. UNSWIL's activities are organised into seven main areas.

- · Modern Languages
- ELICOS Department Randwick
- English for Academic Purposes (EAP) Department
- ELICOS Department St George
- Migrant Education Program
- Language Teacher Education
- Language Testing and Translation/Interpreting Services

All courses reflect contemporary needs in industry, commerce and higher education.

More than 4,000 Australian and overseas students attend the Institute each year, with a substantial number of overseas students from Japan, Taiwan, Korea, Indonesia, Thailand, Switzerland and the People's Republic of China. The Institute employs a total staff of over 100, including teaching, management, administrative and technical staff.

The Institute maintains programs and activities at three main sites: Randwick campus, the UNSW Kensington campus and the St George campus.

The Director of the Institute is located at 22 King Street, Randwick, Telephone (02) 9385 0339.

# Institute for Manufacturing Management and Technology

(Unisearch Manufacturing Technology)

The Institute for Manufacturing Management and Technology (IMMT) has been established using funds provided by the National Industry Extension Service (NIES)

to provide specialist training to industry. Situated in the School of Mechanical and Manufacturing Engineering at the University of New South Wales, the Institute's mission is to assist with the development of manufacturing industry and the traded services.

IMMT is actively seeking to develop collaborative linkages with manufacturing industry.

For further details telephone (02) 9385 4141 or facsimile (02) 9313 8529.

# Unisearch Institute of Professional Education (IPACE)

IPACE is an education and training division of Unisearch. Its role is to facilitate links between the University of New South Wales and external communities. It provides a full range of educational and project management services such as needs assessment, instructional design, project design, marketing, financial management and student support.

The major activities of the Institute include:

- · International training programs,
- Design and management of open learning programs (in Australia and overseas),
- · Study abroad,
- In-house training,
- · Short courses.
- Multi-media software development.

IPACE works in collaboration with all teaching areas of the University.

To facilitate its links with both the University and external communities, an IPACE Advisory Board has been established with senior University and industry members.

The Institute is located on the 16th Floor of the Mathews Building, The University of New South Wales, Sydney. Telephone (02) 9385 3175.

#### **Centres**

The University has established a range of Centres to encourage research and teaching in areas not readily covered by the Schools and Faculties. Most Centres concentrate on multi-disciplinary fields, and some allow for the expansion of teaching, research and professional services in specialised areas.

The majority of Centres bring together cognate groups of academics within particular schools or faculties, and in some cases across faculty boundaries.

Below is a listing of Centres currently established in the University of New South Wales. For further information on University Centres consult the publication *Centres at UNSW*, or contact the Centre Director.

**Aboriginal Law Centre** 

Chairman: Professor Garth Nettheim

**Aboriginal Research and Resource Centre** 

Director: Mr Paul Behrendt

Australian Centre for Management Accounting Development

Director: Professor William Birkett

Australian Defence Studies Centre

Director: Associate Professor Anthony Bergin

Australian Human Rights Centre

Director: Associate Professor George Zdenkowski

Australian Scholarly Editions Centre

Director: Associate Professor Paul Eggert

Director: Professor Peter Gray

**Bioengineering Centre** 

**Building Research Centre** 

Director: Associate Professor Marton Marosszeky

Centre for Advanced Empirical Software Research

Director: Professor Ross Jeffery

Centre for Advanced Numerical Computation in Engineering and Science

Director: Professor Clive Fletcher

Centre for Australian Cultural Studies

Director: Dr David Headon

Centre for Applied Economic Research

Director: Professor John Nevile

Centre for Applied Marketing Director: Professor John Roberts

Centre for Applied Polymer Science

Director: Associate Professor Robert Burford

Centre for Chemical Analysis

Director: Associate Professor George Crank

**Centre for Community History** 

Co-directors: Professor Roger Bell and Dr Ann McGrath

Centre for Cross Cultural Social Work Education

Director: Dr Barbara Ferguson

Centre for Entomological Research and Insecticide Technology

Director: Dr Chris Orton

Centre for European Studies

Director: Professor John Milfull

Centre for Export Marketing

Director: Professor David Midgley

Centre for Franchise Studies

Director: Associate Professor Andrew Terry

Centre for Hospital Management and Information

Systems Research

Director: Professor George Palmer

Centre for Immunology

Director: Professor Ronald Penny

Centre for Marine Biofouling and Bio-Innovation

Co-directors: Professor Staffan Kjelleberg and Dr Peter

Steinberg

Centre for Marine Science

Director: Dr Patricia Dixon

Centre for Minerals Engineering

Codirectors: Dr Tam Tran and Dr Anthony Partridge

Centre for Olympic Studies

Director: Associate Professor Richard Cashman

Centre for Particle and Catalyst Technologies

Director: Associate Professor Judy Raper

Centre for Petroleum Engineering Director: Professor Val Pinczewski

Centre for Postgraduate Studies in Civil Engineering

Director: Professor Robin Fell

Centre for Public Health

Director: Professor Arie Rotem

Centre for Remote Sensing and Geographic

Information Systems

Director: Professor Bruce Forster

Centre for Research in Finance

Director: Professor Mark Hirst

Centre for South Pacific Studies

Director: Dr John Lodewijks

Centre for Thrombosis and Vascular Research

Director: Professor Colin Chesterman

**Communications Law Centre** 

Director: Mr Jock Given

Cornea and Contact Lens Research Centre

Director: Professor Brien Holden

**Energy Research Development and Information Centre** 

Director: Associate Professor Geoffrey Sergeant

**European Law Centre** Director: Dr Stephen Hall

**Food Industry Development Centre** 

Director: Professor Ken Buckle

Fujitsu Centre for Managing Information Technology in **Organizations** 

Director: Professor Philip Yetton

Industrial Relations Research Centre

Director: Dr John Mathews

Information Technology Research Centre

Director: Dr Steve Elliott

Japanese Economic and Management Studies Centre

Director: Associate Professor William Purcell

**Key Centre for Mines** 

Director: Associate Professor Geoff Taylor

Kingsford Legal Centre Director: Ms Frances Gibson

Munro Centre for Civil and Environmental Engineering

Director: Associate Professor Brien Shackel

National Centre for Banking and Capital Markets

Director: Mr Vic Edwards

National Centre in HIV Epidemiology and Clinical Research

Director: Professor David Cooper

National Childrens and Youth Law Centre

Director: Mr Robert Ludbrook

National Drug and Alcohol Research Centre

Director: Professor Wayne Hall

**Public Sector Research Centre** 

Director: Mr Mick Paddon

Social Policy Research Centre

Director: Dr Peter Saunders

**UNSW Centre for Water and Waste Technology** 

Director: Professor David Waite

**UNSW Groundwater Centre.** 

Director: Dr Jerzy Jankowski

World Health Organization Regional Training Centre for

Health Development

Director: Professor Arie Rotem

#### Commonwealth Special Research Centres

Special Research Centre for Corporate Change

Director: Professor Dexter Dunphy

**UNESCO Centre for Membrane Science and Technology** 

Directors: Professor Hans Coster and Professor Tony Fane

Photovoltaic Special Research Centre

Director: Professor Martin Green

#### **Cooperative Research Centres**

Engineering Cooperative Australian Maritime Research Centre

Associate Director (Sydney): Associate Professor

Lawrence Doctors

Australian Petroleum Cooperative Research Centre

Manager - Improved Oil and Gas Recovery: Professor Val

Pinczewski

Australian Photonics Cooperative Research Centre

Key Researcher and Head, Optical Communications Group

(UNSW): Professor Pak Chu

Centre for Aerospace Research Cooperative

Structures

UNSW Liaison: Mr John Page

Cooperative Research Centre for Biopharmaceuticals

Director: Professor Joan Dawes

Cooperative Research Centre for Black Coal Utilisation

Key Researcher: Dr Veena Sahajwalla

Cooperative Research Centre for Cardiac Technology

Key Researcher: Professor Klaus Schindhelm

Cooperative Research Centre for Eye Research and

**Technology** 

Director: Professor Brien Holden

Cooperative Research Centre for Food Industry Innovation

Director: Professor Noel Dunn

Research Centre Cooperative for Manufacturing Systems and Technologies

UNSW Coordinator: Professor Hartmut Kaebernick

Cooperative Research Centre for Premium Quality Wool

UNSW Coordinator: Professor Ross Griffith

Cooperative Research Centre for Renewable Energy

Key Researcher: Associate Professor Hugh Outhred

Cooperative Research Centre for Waste Management and Pollution Control Ltd

Executive Director: Mr Ray Frost

# **Academic Units and Associated University Organisations**

#### **AGSM Limited**

AGSM Limited is a company limited by guarantee incorporated in the Australian Graduate School of Management in August 1982 to:

- Foster and promote research into management and the publication of literature in relation to that research.
- Arrange lectures, seminars and materials to educate persons engaged in management, management education, and research.
- 3. To acquire and grant copyright, licences, patents, commissions, etc, for the benefit of the Company.
- To make such donations to the University as the Company may determine.

The Company is located in the AGSM and uses, principally, the facilities of the School. The business of AGSM Limited is conducted by a Board of six directors who receive no payment for their services.

All enquiries should be addressed to the Secretary, AGSM Limited c/- Australian Graduate School of Management, The University of New South Wales, Sydney 2052 Australia. Telephone (02) 9931 9367.

### The Co-op Program

The UNSW Co-op Program was established in 1988 to promote the University's commitment to education for industrial leadership.

The Co-op Office has the primary responsibility of overseeing and extending the program of scholarship-based industry linked undergraduate courses. This scheme now covers over 20 disciplines in the Faculties of Applied Science, Commerce, and Engineering. Over 460 students currently hold \$10,400 tax-free scholarships. The University received around 1,300 applications from the nation's top school leavers for these awards.

The Co-op Program has also developed a scholarship program for students doing undergraduate honours theses called the Research Partners Program. Students who are selected for this program do their thesis based in industry and receive a \$5,000 scholarship. In 1997 it is expected that there will be 30 of these scholarships offered in the Faculties of Applied Science, Commerce, Engineering, and Science.

Further information can be obtained on (02) 9385 5116.

#### **Child Care Centres**

#### House at Pooh Corner

Pooh Corner was established in 1969 by the UNSW Student Guild which is still the sponsoring body. The Centre is open 48 weeks of the year and caters to children aged from 6 weeks to school age. It is licensed for 67 children per day and priority is given to the children of students.

#### Kanga's House

Kanga's House long day care centre is situated at 52 Barker Street, Kingsford, opposite Gate 14. The Centre offers 88 day careplaces (of which 72 are community-based and 16 are work based) for children aged from 3 months to 5 years. A night care service operates between 4 pm and 12.00 midnight for three month to twelve year olds and caters for parents' working, studying or recreational needs. During January the Centre runs a holiday care program. Fee relief is available for all services.

#### Tigger's Place

Tigger's Place provides long-day care for 40 children, aged 0–5 years, of University staff. It is located at 22-24 Botany Street, Randwick adjacent to the Kensington Campus. The Centre hours are 8.15am–6pm

#### **Drama Foundation**

The University of New South Wales Drama Foundation, originally established in 1965 in association with the Australian Elizabethan Theatre Trust, was re-established as a University organisation in 1980 with the objects of encouraging and promoting the study and practice of the theatre arts in or associated with the University. The Foundation may seek financial and other support for and make grants to assist with the achievement of these objects.

There is a committee of three members of the University to advise the Vice-Chancellor on applications for grants from the Foundation and on ways in which the encouragement and promotion of theatre arts may be undertaken.

# **Educational Testing Centre**

The Educational Testing Centre (ETC) is a self-funded independent unit whose primary aim is to provide high quality assessment materials and procedures of analysis to improve the education and learning process. Its clients include university staff and students, schools, other educational, governmental and private sector bodies, commercial and industrial organisations and market research companies.

The Centre designs, constructs and analyses tests (achievement, selection, placement, competency based), questionnaires, rating scales and other qualitative and quantitative assessment materials to the specific requirements of clients. These are supplemented with comprehensive feedback.

One of the prime advantages of the Centre is its ability to process large volumes of information using the latest technology. It has document reading machines capable of scanning between 10 000 and 18 000 sheets per hour. In 1993, the Centre completed approximately 3 400 projects for 220 different clients and processed over 2.5 million sheets.

The Centre is well known for the competitions which it conducts annually for students throughout Australia, New Zealand, the Pacific Islands and Asia. In 1994 approximately one million students participated in the Australian Schools Science Competition (sponsored by Esso Australia Ltd), the Primary Schools Mathematics Competition (sponsored by the Commonwealth Bank) and the Australian Schools English Competition.

The staff at ETC are active in research and teaching in educational testing, programme evaluation and measurement. The Centre has links with the UNSW's School of Educational Studies and School of Psychology whose postgraduate students and staff add to the breadth of knowledge and skill available to the Centre in the assessment area.

#### **Field Stations**

The University supports a number of laboratories throughout New South Wales to provide a working environment for undergraduate, postgraduate students and staff engaged in research projects.

These agricultural and biological stations include:

- Fowlers Gap Arid zone studies
- Smiths Lake Marine and coastal biology
- Wellington/Stuart Town Sheep and improved pasture
- Hay/Deniliquin Sheep genetics
- Cowan Native animals (particularly marsupials)

## The National Institute of Dramatic Art

The National Institute of Dramatic Art (NIDA) was established in 1958 under the auspices of the University of New South Wales and the Australian Broadcasting Commission. It is an independent company incorporated under the Corporations Law.

NIDA occupies a purpose-built complex opposite the University's main gates which contains theatres, rehearsal rooms, specialised teaching studios, workshops for the manufacture of scenery, properties and costumes, a library and administrative offices.

NIDA provides vocational training courses for young people who wish to enter the profession of theatre, film or television as actors, directors, playwrights, designers, stage managers, theatre crafts technicians, production managers or teachers of voice and movement.

NIDA offers three full-time degree courses in Acting, Design and Technical Production; a two year, full-time Associate Diploma course in Theatre Crafts; and four, one year Graduate Diploma courses in Production Management, Directing, Movement Studies and Voice Studies.

Through its Open Program NIDA offers a comprehensive program of weekend workshops, evening classes and holiday courses for young people, teachers, members of the profession, business people and other interest groups in all aspects of the theatre arts.

NIDA promotes research and development for members of the profession: for playwrights, directors, actors and other performing artists through the NIDA Company.

Admission to full-time courses is by audition and interview. These are held in State capital cities in November and December each year. Applications close on 1 October.

NIDA courses are accredited by the New South Wales Ministry of Education and Youth Affairs and recognised by the Australian Council on Tertiary Awards. NIDA students are eligible for AUSTUDY, the tertiary education allowance scheme.

Enquiries should be addressed to: The National Institute of Dramatic Art, Sydney 2052 Australia. Telephone (02) 9697 7600. Facsimile (02) 9662 7415.

#### **UNSW Press Limited**

The editorial and sales offices of the Press are located on the University's Randwick campus at 22–32 King Street, Randwick 2031.

All enquiries should be addressed to the Manager, University of New South Wales Press Limited, Sydney 2052 Australia

The Press publishes scholarly works, textbooks and a variety of general books. It was established in 1961 with a special emphasis on the natural sciences, ecology and the environment, and tertiary level textbooks.

Mr Peter Sharpe is the managing director of the company.

# **Professional Development Centre**

The Professional Development Centre was established in 1989 to contribute to the University's initiatives in the areas of staff development and institutional research and engage in a number of related activities. The Centre incorporates the activities of the former Staff Development Unit and Tertiary Education Research Centre.

The goals of the Centre are to:

- Offer programs contributing to the development of all staff of the University.
- Provide consultancy services, for both individuals and groups, with regard to the development needs of all staff of the University.
- Administer and coordinate the provision of particular activities and services aimed at the development of staff.
- Evaluate the provisions of professional development in the University.
- Undertake studies directed towards the improvement of staff performance and the achievement of the University's goals.
- Act as a centre for scholarship and research in professional development and higher education; maintaining knowledge of, contributing to and communicating about developments and discoveries in areas related to the mission of the Centre.
- Make available to the community outside the University a range of activities and services.

Activities of the Centre include programs in the areas of academic staff development, general staff development and management development, institutional research on issues concerning teaching and learning, and consultation services. Those functions of the Centre relating to the teaching of enrolled students have been located within the Faculty of Professional Studies. The Centre offers a postgraduate coursework program leading to a Certificate, Graduate Diploma or Masters in Higher Education. The Centre has a small Library and an Open Learning Area where staff can engage in a variety of developmental activities by individual study. Further information can be obtained on (02) 9385 4937.

# **Safety and Environment Services**

The Unit is within the Facilities Department and its principal functions are to monitor the implementation of the University's safety policy and procedures, to inform the University of current and new legislative requirements, to investigate and determine the cause of accidents with a view to the elimination of unsafe practices, to initiate and participate in safety training programs and to provide advice and assistance about safe practices in the use of University equipment and materials.

The Unit, in conjunction with various safety committees, has the objective of ensuring that all work conducted on

University property conforms to statutory safety requirements so as to minimise the possibility of accidents and injury to staff, students and other persons.

#### **U** Committee

The U Committee members are wives of staff, their friends and others who wish to contribute in a material way to the University. The main purpose of the Committee is fund-raising and, since its inception in 1963, over \$1,500,000 has been given to many projects and activities on campus.

Most notable of these are the lo Myers Studio, extensions to the University Club, renovations and landscaping of the child care facilities, the purchase of art works, the funding of a Literary Fellowship, and organs for the Science Theatre and the Clancy Auditorium. Annual contributions have been made to the Australian Ensemble (resident at UNSW) and the University Archives. The most recent projects to receive funding are the Sam Cracknell Pavilion, the Mathews Plaza and the *Linnean Collection*. A number of schools have also received funding for minor projects.

The largest fund-raising activity is the biennial Book Fair which in 1996 turned over 200,000 items and raised \$120,000. The next Book Fair will be held in April 1998 and contributions are being received and processed in the basement of Unisearch House. Enquiries, telephone (02) 9385 5889.

The committee also sells high quality memorabilia, incorporating the University Arms. These items are on sale at the Memorabilia Shop in the Mathews Plaza walkway, Monday–Friday, 11am–3pm. Enquiries, telephone (02) 9313 6427, facsimile (02) 9385 3311. Memorabilia can also be obtained at graduations and by mail order. Address: U Committee, The University of New South Wales, Sydney 2052 Australia.

In 1996 the U Committee raised \$3,000 from the Lost Property Sale.

There is a coffee morning on Tuesdays during session in International House for wives of new members of staff, visitors and students, especially those from overseas. Enquiries, telephone Anda Black (02) 9663 2116 or Alison Dain (02) 9597 3843.

# **Unisearch Limited**

Unisearch Ltd was established in April 1959 by the Council of the University for the purpose of furthering one of the major objects of the University as set out in the Act of Incorporation, viz to add by research and other suitable means the advancement, development and practical application of science to industry and commerce.

Unisearch actively seeks to assist Australian industry in the solution of its research and development problems. It provides technical services in a wide variety of industrial fields, and is responsible for the exploitation of inventions arising out of the work of the University. The Company has

had considerable success in solving production problems brought to it by industrial organisations in all Australian states and in assisting in the establishment of new industrial processes. In addition, it provides a range of professional and other education services to industry, commerce and the pre-university market.

The Articles of Association of Unisearch Ltd, which has no share capital, provide that the University appoints members who source the Company's directors. The business of the Company is conducted by a Board of Directors drawn from industry and the professions and one of whom is the Vice Chancellor of the University. Profits from the Company's operations are given to the University to further its objectives and work in the community.

Unisearch operates the following divisions: Consulting and Research, the Building Research Centre, the Centre for Entomological Research and Insecticide Technology, Unisearch at ADFA (all now combined under the one banner of the Consulting and Research Division), Technology Commercialisation, Overseas Development, University Foundation Studies, and the Water Research Laboratory. It employs 130 people and in 1996 turned over \$26 million.

All enquiries should be addressed to the Managing Director, Unisearch Ltd., The University of New South Wales, Sydney 2052 Australia. Telephone: (02) 9385 5401, Email: r.kaan@unsw.edu.au.

#### **Consulting and Research Division**

The Consulting and Research Division provides industry, government and commerce with access to the expertise and experience of the academic staff and the specialised facilities of the University of New South Wales.

Consulting and Research supports academic staff from a broad range of disciplines to undertake consulting and research externally, proposal preparation, contract negotiations including liaison with the Technology Commercialisation Division as required, project establishment and project monitoring. For further information telephone Richard Sharp on (02) 9385 5555, Email: r.sharp@unsw.edu.au.

### **University Foundation Studies**

The Foundation Studies Course is a one year course of preparation for undergraduate university entrance. It provides full-fee students with an alternative to matriculation or senior secondary qualification.

The Foundation Studies Certificate is registered by the New South Wales Education Exports Advisory Council and is recognised as meeting the matriculation requirements of eight universities in NSW and ACT.

Students who complete the certificate course with a specified grade point average proceed directly to a nominated undergraduate course.

Programs of study include an Arts/Business stream and a Science/Engineering stream.

To be admitted to the Foundation Studies Course applicants must have reached a standard of education at least equivalent of year 11 in Australia and have

demonstrated a level of proficiency in English. Australian citizens and permanent residents are ineligible to enrol in the course.

For further information telephone Cheryl Dufty on (02) 9385 5396, Email: c.dufty@unsw.edu.au.

#### **Technology Commercialisation**

This division undertakes commercialisation of intellectual property arising from the research work of the University by way of licence and other appropriate technology transfer arrangements with both Australian and overseas companies.

Apart from licensing intellectual properties to companies, Unisearch occasionally takes equity in the new venture. It is a shareholder in Pacific Solar Pty Ltd, grapeVINE Technologies Ltd and FuCell Pty Ltd which seek to exploit UNSW inventions in the field of solar cells, group software and hybridomas for monoclonal antibodies respectively.

For further information telephone Richard Kaan on (02) 9385 5401, or Email: r.kaan@unsw.edu.au.

#### Water Research Laboratory

The Laboratory specialises in research, investigation, design and management in the fields of water and coastal engineering. Its activities include physical hydraulic model studies, computer analysis and mathematical modelling, fields surveys, testing and calibration of pumps, meters and other devices.

For further information telephone Jeff Wilson (02) 9949 4488, Email: j.wilson@unsw.edu.au.

# **University Archives**

The University Archives was established in 1980 primarily to acquire, preserve permanently and make available the historically valuable records and papers of the University and its community, and to aid the University in the efficient management of its non-current records.

Responsibilities of the University Archives for the administration of the University include the appraisal of non-current official records of the University, the development and management of the University's central written, photographic, moving image and sound archives, and the physical conservation of valuable historical items relating to the University.

The University Archives is also the repository for the valuable older records of faculties, schools, institutes and other University bodies and welcomes additions to its holdings in these areas.

It acquires the personal papers of present and past members of the university, including emeriti, and is authorised to enter into agreements with depositors in respect of the ownership, confidentiality requirements and public use of any papers deposited. Records of student bodies e.g. clubs and societies, and personal papers and memorabilia from students and alumni, are sought out, maintained and displayed under appropriate arrangements.

The University Archives also conducts the University Oral History Project, a noted oral history program focused on the UNSW community. Enquiries to the Historian, (02) 9385 2908.

Enquiries about the deposit of items, requests to consult records or papers, or enquiries about the history of the University should be directed to Archives staff, Level 1, Library Building. Telephone (02) 9385 2907. Facsimile (02) 9385 1228. Visits to the Archives are welcome and a descriptive brochure and newsletter are available on request.

# The University of New South Wales Alumni Association

The mission of the UNSW Alumni Association is to foster the participation of Alumni in the life of the University.

The Association aims to achieve its mission through the eminence, dedication and experience of its Board of Governors, who provide a broad representation of the graduate body, a high level network, and who lend their influence, energy, name and spirit to facilitate links between the University and its graduate community.

If you wish to obtain any further information about the Association, please contact Public Affairs and Development, telephone (02) 9385 3279, facsimile (02) 9385 3278. The Office welcomes Alumni news and change of address notifications.

# The University of New South Wales Foundation

The University of New South Wales Foundation Limited is a company limited by guarantee. Registered in 1988, the company is linked to the University by a trust deed. Its purpose is to promote the interests of the University and to raise funds to make that possible.

The Foundation's Board consists of the Chancellor, Vice-Chancellor and fourteen other prominent members of the community. The Board's current Chairman is Mr R.C. Sutton. Responsibility for the Foundation's operations is vested in the Foundation Management Committee which also advises the Board about its activities, membership and fundraising initiatives. The Secretariat, within the Division of the Pro-Vice-Chancellor, is responsible for the administration of the Foundation.

# **Visiting Committees**

Visiting Committees provide one important avenue through which the needs of external key groups can be taken into account in shaping the development of the University. The role of these committees is to review course developments and appraise particular educational programs in relation to the needs of industry and professional practice; to receive and discuss the annual report of the head of school, report to Council on any special problems and opportunities facing the school, and aid the development of the school in any other way possible. Membership consists of an appropriate mix of practitioners and community representatives, together with the professorial staff of schools and representatives from the Alumni Association.

Currently the University has Visiting Committees associated with the Schools of Accounting, Applied Bioscience, Building, Chemical Engineering and Industrial Chemistry, Chemistry, Electrical Engineering, Fibre Science and Technology, Geography, Geomatic Engineering, Industrial Relations and Organisational Behaviour, Materials Science and Engineering, Mechanical and Manufacturing Engineering, Mines, Optometry and Social Science and Policy. The Department of Safety Science, the Centre for Petroleum Engineering and the University Libraries also have Visiting Committees.

For further information on the role or memberships of Visiting Committees, contact the Office of the Pro-Vice-Chancellor (Development).

# **Student Services and Activities**

#### Accommodation

#### **University Housing Office**

The University Housing Office is located on the Ground Floor of the Quadrangle Building. The Housing Office manages the University Apartments and assists students and staff in finding off-campus accommodation.

#### **University Apartments**

The University has available 37 apartments with accommodation for 185 students (5 per apartment) at Mulwarree Avenue approximately ten minutes walk from the campus. Apartments are fully furnished and consist of five separate bedrooms, living/dining room, kitchen, two bathrooms, common laundry and car park. The first stage of the student housing complex on campus at Barker Street (130 places) is expected to be ready for the 1997 academic year. Units are self-catering and fully furnished with campus wide network connection. Some accommodation is available for family units. A number of units will be wheelchair accessible. Application forms and further information may be obtained from the Housing Office. Telephone: (02) 9385 4985, Facsimile: (02) 9385 6385.

#### **Off-Campus Accommodation**

The University Housing Office, assists students and staff in finding suitable accommodation off campus. Notices of private accommodation available within a reasonable distance from the University are displayed on notice boards. The type of accommodation varies considerably.

#### **Residential Colleges**

There are eight residential colleges situated on, or adjacent to the University's Kensington campus. The colleges provide tutors and resident staff who are available to assist residents. All of the colleges provide a wide range of cultural, sporting and social activities. Each offers all-inclusive services including three catered meals per day, housekeeping, linen change and computer labs. Fees vary depending on the arrangement but range between \$162 and \$182 per week during session, with some options for lower rates outside of session times. Usually the colleges require a personal interview and places are often available for second semester. Further information and application forms can be obtained directly from the colleges.

International House Limited is a non-denominational, co-educational college providing accommodation for 150 UNSW students. There is a balance of Australian and international postgraduate and senior undergraduate

students. Enquiries and application forms are available from The Master, International House, The University of New South Wales, Sydney 2052 Australia. Telephone (02) 9663 0418, Facsimile (02) 9313 6346, Email: international.house@unsw.edu.au.

New College is an Anglican college, providing accommodation for 210 male and female students accepted without regard to race or religion. Enquiries and application forms available from New College, Anzac Parade, Kensington, NSW 2033. Telephone: (02) 9662 6066. Facsimile: (02) 9663 4680.

Shalom College is a Jewish residential college but accepts students without regard to race or religion. It provides accommodation for 86 male and female students. Enquiries and application forms available from the Accommodation Officer, Shalom College, Sydney 2052 Australia. Telephone: (02) 9663 1366. Facsimile: (02) 9313 7145.

The Kensington Colleges are comprised of Basser College, the oldest on campus with 136 residents; Goldstein College, the smallest with 74 residents; and Baxter College, the newest and largest with 211 residents. All three colleges are secular and gender-mixed. Enquiries and application forms available from the Admissions Office, PO Box 24, Kensington, NSW 2033. Telephone: (02) 9663 8111. Facsimile: (02) 9662 4673. Email: app.enquiries@unsw.edu.au. The Kensington Colleges also provide accommodation and cater for functions for students, University bodies and academic conferences outside of session for both local, interstate and overseas visitors.

Warrane College provides accommodation for 180 male students. Opus Dei, a prelature of the Roman Catholic Church, is responsible for the spiritual care of residents. Enquiries and application forms available from The Master, PO Box 123, Kensington, NSW 2033. Telephone: (02) 9662 6199. Facsimile: (02) 9662 2992.

Accommodation is also available at the Creston College in Randwick. Enquiries and application forms are available from The Principal, 36 High Street, Randwick, NSW 2031. Telephone: (02) 9398 5693. Facsimile: (02) 9313 7551.

# **Australian Armed Services**

The University maintains links with the Royal Australian Navy, the Australian Army Reserve and the Royal Australian Air Force, and opportunities exist for student participation in the activities.

# **Religious Services**

#### The University Religious Centre

The University Religious Centre, located in the Square House, has been established to serve the religious needs of the University community, through the chaplains and specified student religious organisations.

#### **Chaplaincy Service**

A Chaplaincy Service is available within the University of New South Wales for the benefit of students and staff.

The Service offers worship, fellowship, personal counselling and guidance, together with formation in leadership, biblical and doctrinal studies. The chaplains maintain close liaison with student religious societies. Services of worship can be arranged with the chaplains.

The following faith traditions are represented at the Religious Centre: Anglican, Baptist, Catholic, Greek Orthodox, Islamic, Jewish, Pentecostal and Uniting.

#### Contact

Contact is an information and referral service operated by student volunteers. It is a combined project of the University Union, the Student Guild and the Student Services Department of the University.

Contact can answer any question that may arise during the course of any day at the University. Questions cover academic, financial, recreational, social and personal issues. Students can direct you to sources of further information or advice available on campus or elsewhere. Contact also has a supply of condoms, lubricants, dams, tampons and first aid items for student use.

Volunteers at the Contact desk are all students who have encountered the same issues, queries, and problems themselves, and are trained to provide accurate and immediate information in a friendly informal manner.

Contact operates from an office on the ground floor of the Quadrangle Building on weekdays from 10.00am-4.00pm. Telephone: (02) 9385 5880.

# **University Counselling Service**

The Counselling Service offers confidential assessment and counselling to enrolled students studying on any of the three metropolitan campuses. Students use the Counselling Service for a wide variety of concerns: transition from school to university; academic or administrative issues; study difficulties; interpersonal problems such as family or relationship conflict; personal concerns such as stress, depression or loneliness.

The Counselling Service is located on the 2nd Floor, Eastern Wing of the Quadrangle Building. Appointments are available between 8am and 5pm and can be made by dropping in or phoning (02) 9385 5418.

# **University Careers Service**

The Careers Service provides assistance to students through individual appointments, employer programs and workshops. Facilities available to students include a Careers Library and Computer Resources room.

The Service is located on Level 2, East Wing of the Quadrangle Building in Middle Campus. Consultations with Careers Officers are offered throughout the year between 8am and 5pm. Appointments are essential and may be made by telephoning (02) 9385 5418 between 9am and 5pm.

The Careers Service offers assistance with careers and employment opportunities including: the fortnightly mailing of an Employment Bulletin to registered students and graduates, Computer Resource Room, Careers Library, job vacancy and employer information available on database, annual Careers Exposition in which students have the opportunity to consult employers regarding employment prospects and Campus Interview Programs through which final year students can seek employment. Regular workshops focus on job searching strategies, resume writing and interview skills. Special services are also provided for overseas students, and overseas organisations utilise the Service's direct mail service and conduct interviews at the Careers Service.

Further information may be obtained by calling (02) 9385 5418 or accessing our internet site on http://careers.cac.unsw.edu.au.

#### **Student Financial Services**

The Financial Services section helps students needing financial assistance. Temporary assistance can be provided through student loans. For on-going financial support the Casual and Part-time Employment Service helps students find jobs on and off campus.

A financial adviser is available for students to consult about budgeting/expenses, financing a computer or other professional equipment (such as for Architecture or Optometry) and any matter relating to student finances.

Local students can also obtain information and advice on matters relating to Austudy.

The service is located in the Quadrangle Building, on the 2nd level of the East Wing, telephone (02) 9385 5429.

#### **International Student Centre**

The International Student Centre helps overseas students adjust to living and studying in Australia and assists Australian students to study overseas on educational exchange programs. In addition to providing continuing support and advice, the International Student Centre promotes understanding between people from different cultures through a wide range of social and recreational activities.

Students can have a personal and confidential discussion with Advisers in the Centre on any matters of concern – decisions to be made, assistance with practical difficulties (housing, health, finance, bureaucracy), personal relationships, or issues affecting the student's dependants in Australia.

Specialised programs which the International Student Centre offers overseas students include: pre-departure briefings and materials; airport reception and arrangement of temporary accommodation; Academic Preparation Program; comprehensive orientation programs and handbook for new students; lunchtime seminars and conversation sessions; workshops focusing on specific issues related to study or personal social life; seminars on preparing for returning home.

The International Student Centre organises various social and cultural activities designed to provide an opportunity to learn about other cultures (sight-seeing trips and short holidays through the year), to help visiting students mix with Australians and make the most of their time in Australia. Conversational English classes are offered at a nominal charge to assist partners of overseas students to become familiar with the Australian way of life. A newsletter is mailed to students four times a year to keep them informed of relevant developments and activities of interest.

In particular, the International Student Centre is committed to fostering the activities of overseas student groups and organisations so that overseas students can assist one another. The Assembly of International Student Associations (AISA) meets periodically at the Centre to discuss ways of promoting the welfare of overseas students. In co-operation with AISA, the International Student Centre sponsors orientation activities, social sports days and an international cultural festival and food fair.

Advisers are available from 9.00 am to 5.00 pm on weekdays; during February and the first half of March the Centre opens for extended hours. The International Student Centre is located in Building F9a, Union Road near the Round House, Telephone: (02) 9385 5333. Facsimile: (02) 9385 5927. Email: ISC@unsw.edu.au.

# International Student Exchange Program

The University of New South Wales has developed reciprocal exchange agreements with a number of international universities and actively encourages students to take part of their degree overseas. Currently students

from the University of New South Wales can study at universities in over 90 universities in 26 countries in Asia, Europe, Latin America, the Middle East and North America. The University and the UNSW Foundation have established over 40 International Exchange scholarships to assist some students to take part of their degree overseas. Students are selected for these awards on academic merit. In addition, bursaries of up to \$3000 can be awarded to a number of students with demonstrated financial need. Students in specific courses can participate in restricted exchange agreements which a School or Faculty of the University of New South Wales has established with its counterpart at an overseas institution.

Undergraduate and postgraduate students with a satisfactory academic record may apply to study overseas under these exchange programs. During their period of exchange, students must remain enrolled at the University of New South Wales; they must pay full-load Higher Education Contribution Scheme and all Student Activity fees or normal International Student fees. The overseas university will waive tuition and administration fees for exchange students, but students are responsible for paying their own travel, accommodation and living expenses. Austudy and other scholarships can usually be continued whilst on exchange, and the University provides modest travel scholarships to selected students. As a condition of their exchange, students arrange for the subjects completed at the overseas university to be credited towards their degree course.

Students from the overseas university enrol as a non-award student at the University of New South Wales and undertake subjects for credit at their home universities. Visiting students pay all tuition and other fees in their home university and study at no charge at the University of New South Wales.

For further information on these and other programs being developed contact the International Student Centre, Building F9a, Union Road near the Round House. Telephone: (02) 9385 5333. Facsimile: (02) 9385 5927.

# **University Gymnasium**

The University Gymnasium provides sporting and recreational opportunities for students, staff and other members of the University community. The University Gymnasium is committed to the belief that participation in these activities enhances the well-being of the students and staff of the University so they are better able to meet the demands and obligations of an academic and working life, with a balanced and healthy lifestyle.

Qualified staff provide a variety of programs including aerobics, aquarobics, fitness circuits, social sport 'learn to play' activities and a large range of sport, dance, health and lifestyle courses and outdoor adventure activities. In non-peak periods the community is encouraged to use certain facilities and school programs are conducted.

The Gymnasium includes a 50m indoor heated swimming pool with a sauna, seven tennis courts, eight squash courts, a multipurpose gymnasium (which caters for volleyball, basketball, badminton, netball, indoor soccer, team

handball and aerobics), a fixed apparatus gymnastics room with a rock climbing practice wall, and ancillary rooms for weight training, martial arts, table tennis, archery, fencing and aerobics.

The University Gymnasium has a Health Promotion Unit, which is a modern well-equipped health and fitness appraisal unit which aims to facilitate a healthy lifestyle by lowering cardiac risk factors, developing good nutritional habits and maintaining a sensible exercise program that will meet an individual's goals and interests.

Finally, the University Gymnasium has a Sports Store (selling a wide variety of sports clothing and equipment at budget prices) and a Relaxation and Sports Massage Clinic.

Sport and Recreation staff effectively manage and operate the facilities and programs on behalf of the University and Sports Association.

The University Gymnasium is located on lower campus adjacent to High Street and is open 7 days a week. Booking of facilities can be made during opening hours as follows:

Gym/Tennis/Squash; Recreation Programs; Swimming Pool; Grounds: (02) 9385 4881.

The Director, Sport and Recreation, Arthur Mezups, can be contacted on (02) 9385 6020.

# **Sports Association**

The Sports Association is a student organisation within the University consisting of 45 constituent sporting clubs. These clubs provide sporting and recreational opportunities for both men and women in a wide variety of sports. These range from traditional sports such as soccer and netball to the more recreation oriented clubs such as hang gliding and bushwalking.

Many clubs are involved in weekly competition and each club provides for all levels of participation, with coaching for the novice or beginner in most sports. Clubs also organise accompanying social activities for their members to broaden the range of people with whom they meet and associate.

Membership is compulsory for all registered students, and the annual fee is as set out later in *Procedures, Enrolment Procedures and Fees Schedules, Section 15: Fees.* Membership is also open to all members of the staff and graduates of the University on payment of the fee which is prescribed in the By-Laws of the Association. All members are encouraged to participate in the activities arranged by the Association and to make use of the University's sporting and recreational facilities.

The Association covers much of an individual's expenses for participating in sport, including capital equipment (e.g. ski boats, scuba gear and sailboards) and compulsory fees. This gives students the opportunity to participate in a diversity of sports at a reasonable cost.

The Sports Association is affiliated with the Australian Universities Sports Federation (AUSF) which is the controlling body for sport in all Australian universities. University Sports teams compete in Australian University

Championships which are sporting competitions between universities from across Australia with competitors being provided with subsidised travel. The University of New South Wales has an excellent record of competition at AUCs and is respected for the competitiveness of its teams and willingness to take a leadership role in the development of University Sport.

The Association also seeks to offer elite athletes the opportunity to participate at the highest level in their sport, through initiatives such as the Ben Lexcen Scholarships, which increase club playing standards and attract good players to University Sporting Clubs. The Scholarships facilitate the continuance of an academic and sporting career while assisting the personal development of students who have achieved sporting excellence.

The Sports Association is administered by a General Committee, which includes delegates from each of the constituent clubs and its office bearers are elected annually.

The Office is located in the University Gymnasium (B6, lower campus) and can be contacted on (02) 9385 4880.

#### **Student Services**

The University's Student Services Department provides a range of professional assistance for students including counselling; careers advice; financial assistance and part-time employment; and health. The University Gymnasium is also available to all students.

Students who have problems and need advice but who do not seem to be provided for by the services mentioned may contact the office of the Deputy Registrar (Student Services), located in Level 3, East Wing Quadrangle Building. Telephone: (02) 9385 5432

#### UNIPREP

UNIPREP is a free program for new students to the campus the week prior to commencement of Session One. Lectures on university study skills, meetings with academic staff, campus and library tours and faculty welcomes will help students to get off to a positive start. Students can register for UNIPREP when they accept their enrolment at The Enrolment Bureau at Unisearch House.

#### The Student Guild

The Student Guild was formed in 1952 as an organisation duly recognised by the University Council, to represent the student body and to provide a central organisation for the administration of student activities. The Student Guild aims to advance the interests of all students at UNSW by advocating for the rights of students in the academic, social, welfare, educational, cultural and community spheres. It

works to promote the rights of all students to an equitable and accessible quality education.

The Student Guild affords a recognised means of communication between the student body and the University administration, and acts as a means for the expression of student concerns through its elected representatives. The Guild is also responsible for advocating and representing students to government and other bodies outside the University.

Membership of the Student Guild is compulsory for all enrolled students of the University. The annual subscription for full-time and part-time students is set out later in: Procedures, Enrolment and Procedures, Fees, Section 15: Fees.

The Student Guild is governed by a Council consisting primarily of elected representatives from two electorates on the Kensington campus. There are also representatives from the University Council and Postgraduate Board. The Council is elected annually.

The Guild also has a number of paid officers who are directly elected by students at the annual elections. Office bearers include a President, Vice President (Education/Welfare), Women's Officer, International Student Director, Secretary/Treasurer (Activities), Environment Director, Gay and Lesbian Services Officers and Media Director.

The Student Guild involves other students through its various committees, including Education, Indigenous Students, Lesbian, Environment, Media, Gay, International and Ethnic committees.

The Postgraduate Board is the constituent board of the Guild that deals specifically with issues that pertain to postgraduate students. The Board is generally elected in May of each year by postgraduate students.

The Student Guild also employs staff to help students deal with specific problems. The Welfare Advocate offers help and advice on issues such as Austudy, Department of Social Security and Needle Exchange; a Research Officer helps students with academic appeals, show cause and HECS; and the Postgraduate Research Officer helps postgraduate students with advice about supervision, postgraduate research or other issues. The Guild also employs a full-time solicitor who provides free legal advice and representation to students.

The Student Guild organises:

- The student newspaper Tharunka, O'Week Guide and Student Diary;
- · Free legal advice and representation;
- The secondhand book and CD shop for cheap textbooks and CD's;
- Childcare at House at Pooh Corner and Honey Pot;
- Funding for clubs and societies on campus;
- · Contact Referral Service;
- Postgraduate resource centre with computing facilities;
- International Student Identity Cards;
- Student insurance (all students are automatically covered);

Cultural activities such as Foundation Day and O'Week.

The Student Guild is located on Level 1, East Wing, Quadrangle Building. Telephone (02) 9663 0461. Facsimile (02) 9662 1702.

# **University Health Service**

The University Health Service is a complete general medical practice situated within the University. The medical practitioners bulk-bill Medicare. The service is open to students, staff and visitors to the campus. A physiotherapist also operates from the practice.

The Health Service is open from 8.30am to 5.30pm Mondays to Thursdays and 8.30am to 5pm Fridays. In vacations, the service is open between 9.00am and 5.00pm.

The Service is located in the Quadrangle Building on the ground floor of the East Wing.

Appointments may be made by calling at the Service or by telephoning (02) 9385 5425 during the above hours.

# The University Union

The University Union provides the facilities which students, staff and graduates require in their daily University life. This facilitates their knowledge and understanding of one another, through association outside the lecture room, the library and other places of work.

Membership of the Union is compulsory for all registered students and is open to all members of staff and graduates of the University. Life Membership is also available on application. To receive discounts on most products and services, members must produce union member identification before purchase. For information about Union membership, its benefits and discounts telephone (02) 9931 3100.

The control of the Union is vested in the Board of Directors whose Chief Executive Officer is the Warden.

The Union operates a licensed bar and 15 food service outlets on the campus. These outlets are located in the following areas:

- · Mathews Buildings, Plaza, Pavillions,
- Commerce Courtyard (CLB),
- · Quadrangle Building, Mechanical Engineering
- Roundhouse Precinct.

Food outlets range from cafeterias, food courts, sandwich shops, and coffee lounges. The Union offers a wide variety of food including cakes, pasta, vegetarian, pizzas, salads and international cuisine.

The Union caters for special functions for students and University bodies at special rates in most venues on campus, but particularly in the Roundhouse and the Squarehouse. The Functions Office is located on the first floor, Roundhouse. To make bookings and inquiries telephone (02) 9931 3100 (ext 144).

The Union manages a number of retail shops on campus:

- Logo Shop situated on the ground floor of the Blockhouse and featuring University crested gifts, mementoes and clothing.
- Three newsagency/stationery shops one in the Commerce Courtyard, another in Lower Campus on the ground floor of the Blockhouse, and a third located in the Quadrangle Building.
- A convenience and stationery store in conjunction with the Campus Pharmacy located in the Arcade of the Mathews Plaza.
- Other facilities operating within buildings occupied by the Union are: banks, hairdressing and beauty salon services, a delicatessen, pharmacy, optical dispenser and travel services.

The Union's Resources and Activities Department (RAD) runs a resource area located on the first floor of the Blockhouse and in the Commerce Courtyard.

The services offered include:

- photocopying (colour, and black and white);
- screenprinting;
- equipment hire (household and garden tools);
- Macintosh and IBM computers:
- laminating;
- binding;
- · discount theatre tickets:
- rooms for meetings, games, music, dance, craft activities and darkrooms.

The Union's cultural activities program encompasses creative development classes, lunch hour concerts, market days, bar entertainment, exhibitions, Union Week, Oktoberfest and Orientation Week.

Further information on Union programs, activities and services is provided in the Union Almanac; in the Creative Leisure brochures printed each session; and in the Union's weekly magazine, BLITZ, circulated each Monday of session, or by telephoning (02) 9931 3100.

The Union also coordinates 'Oral Blitz' presentations by students to lecture theatres informing of campus events.

Academic dress for UNSW graduation ceremonies can be hired or purchased from the Union. Telephone (02) 9931 3100.

Comments and suggestions concerning Union services can be made via Voice Box surveys (in most union outlets); attending 'Across the Board' sessions held by Union directors at Union outlets (dates in the Almanac); or by contacting the Union administration, telephone (02) 9931 3100, or the Blockhouse, 2nd floor.

# Student Membership of Faculties and of Boards having the Responsibilities of Faculties

The following are the Rules to be followed in conducting elections for student members of faculties and of boards having the responsibilities of faculties, as stated by Council Resolution CL92/92:

1. A person who is not a student of the University shall be ineligible to be appointed as a member of a faculty or board under these Rules.

For the purposes of these Rules 'student' means a person who is enrolled as a candidate proceeding to the award of a degree, diploma or certificate of the University.

- 2. Each faculty or board shall recommend to the Academic Board for consideration and determination the number, or the formula for determining the number, of students eligible to be appointed as members of that faculty or board and may at any time recommend changes in such matters.
- 3. Each faculty or board may recommend to the Academic Board for consideration and determination the creation of distinct and separate electorates for the appointment of students as members and may at any time recommend changes in such matters.
- 4. All elections referred to in this resolution shall be conducted annually by the Registrar or nominee, who shall be the Returning Officer, in accordance with the provisions of this resolution and any other relevant resolution of the Council or the Academic Board, on such a day, being either a day in April or a day in October, and at such places and during such hours and using such election machinery and method of counting as shall be agreed upon between the Registrar or nominee and the Presiding Member of the relevant faculty or board.
- 5. Elections shall be by personal voting except that students registered as external students and those students not on campus because of course requirements shall be entitled to vote by post and shall be enabled to do so. The Registrar or nominee in consultation with the Presiding Member of the relevant faculty or board shall determine which students are so entitled.
- **6.** The successful candidates in any election shall be appointed to their respective faculties or boards by the Registrar or nominee.
- 7. A person elected to be a member of a faculty or board under the provisions of this resolution shall be entitled to such membership for a term of twelve months either from the date of the declaration of the election result or from such other date as shall be agreed between the Registrar or nominee and the Presiding Member of the relevant faculty or board save that such membership of a faculty or board shall not be retained on ceasing to be a student enrolled in the faculty or board which entitled election except that:
- (a) a person who has ceased to be so enrolled by reason of having completed the course requirements between the time of election and the close of the period for which elected shall retain such membership for the full period, and
- (b) a student who has been granted leave of absence from the University in order to carry out the duties of an appointment as a full-time salaried officer of the University

Union, the Student Guild, or the Sports Association shall while occupying the office in question be deemed to be a student for the purpose of this resolution and shall retain such membership for the full period.

- 8. When a casual vacancy occurs in the membership of a faculty or board the Registrar shall appoint to the vacancy for the remainder of the period of membership the candidate, if any, who polled the greatest number of votes of the unsuccessful candidates at the most recent election in the relevant electorate.
- 9. Where a casual vacancy occurring in student membership of a faculty or board cannot be filled within the provisions of clause 8 above, the relevant faculty or board of studies, or its executive committee, shall be empowered to nominate a student to the Registrar for appointment to the vacancy.
- 10. Any student enrolled at the date on which the nominations close for a course leading to a degree, diploma or certificate awarded in a faculty or board shall be entitled to be nominated for, to be elected to, and to vote in an election for, membership of that faculty or board in such electorates as may be provided for under clause 3 above.
- 11. Any student enrolled at the date on which nominations close for a course leading to degrees, diplomas or certificates awarded by more than one faculty or board shall be eligible in any year to be nominated for, to be elected to, and to vote in an election for membership of each such faculty or board in such electorates as may be provided for under clause 3 above, provided that such a student shall not in any year be nominated for, be elected to, or vote in an election for membership of a faculty or board unless enrolled in a subject controlled by that faculty or board in that year.

#### **Electorates**

Electorates for student membership of faculties and boards of studies have been determined by resolutions of Council and the Academic Board as follows:

#### **Faculty of Applied Science**

- (1) One member elected by and from the undergraduate students of the Faculty enrolled for the degree of Bachelor of Science and Bachelor of Science (Technology).
- (2) One member elected by and from the undergraduate students of the Faculty enrolled for the degree of Bachelor of Engineering and Bachelor of Metallurgical Engineering and Bachelor of Materials Engineering.
- (3) Two members elected by and from the graduate students of the Faculty.

#### Faculty of Arts and Social Sciences

Six members elected by and from the students of the Faculty.

#### Faculty of Biological and Behavioural Sciences

Two members elected by and from the graduate students of the Faculty.

#### Faculty of Built Environment

Four members elected by and from the students of the Faculty.

#### Faculty of the College of Fine Arts

- (1) one member elected by and from the undergraduate students in the Faculty.
- (2) one member elected by and from the graduate students in the Faculty.

#### **Faculty of Commerce and Economics**

Four members elected by and from the undergraduate students in the Faculty and one member elected by and from the graduate students in the Faculty.

#### Faculty of Engineering

One member elected by and from the undergraduate students in each of the Schools of the Faculty and two members elected by and from the graduate students of the Faculty.

#### Faculty of Law

One student member for every 200 registered students or fraction thereof or one student member for every ten full-time teachers on the Faculty or fraction thereof, whichever is the greater, elected by and from the students of the Faculty.

#### **Faculty of Medicine**

- (1) One member elected by and from the undergraduates in Year 1 of the Medicine course.
- (2) One member elected by and from the undergraduates in Year 2 of the Medicine course.
- (3) One member elected by and from the undergraduates in Year 3 of the Medicine course.
- (4) One member elected by and from the undergraduates in Year 4 of the Medicine course and those students enrolled in the course leading to the award of the degree of BSc(Med) Hons.
- (5) One member elected by and from the undergraduates in Year 5 of the Medicine course.
- (6) One member elected by and from the undergraduates in Year 6 of the Medicine course and the graduate students of the Faculty.

#### **Faculty of Professional Studies**

- (1) One member elected by and from the undergraduate students on the Kensington campus.
- (2) Two members elected by and from the undergraduate students on the St George campus.
- (3) Two members elected by and from the postgraduate students on the Kensington campus.
- (4) One member elected by and from the postgraduate students on the St George campus.

#### **Faculty of Science**

One member elected by and from the graduate students of the Faculty.

#### **Board of Studies in Science and Mathematics**

Five members elected by and from the undergraduate students enrolled in courses conducted by the Board of Studies in Science and Mathematics.

#### **Board of Studies in Taxation**

- (1) One member elected by and from the undergraduate students in the Australian Taxation Studies Program.
- (2) One member elected by and from the postgraduate students in the Australian Taxation Studies Program.

# Academic Board, University College, Australian Defence Force Academy

- (1) One member elected by and from the undergraduates enrolled in the BA degree course.
- (2) One member elected by and from the undergraduates enrolled in the BSc degree course.
- (3) One member elected by and from the undergraduates enrolled in the BE and BTech degree courses.
- (4) One member elected by and from the graduate students of the University College.

# Australian Graduate School of Management Board of Studies

- (1) One member elected by and from the students enrolled in the MBA program.
- (2) One member elected by and from the students enrolled in the Graduate Diploma in Management and MBA(Executive) programs.
- (3) One member elected by and from the students enrolled for the degree of Doctor of Philosophy in the AGSM.

# Australian Graduate School of Management Board of Management

One member elected by and from the higher degree students in the AGSM.

The provision for retention of membership of faculties and boards by students who are appointed officers of the University Union or the Sports Association, and the provisions for filling casual vacancies, do not apply to membership of the AGSM Board of Management.

# UNSW Equal Employment Opportunity and Affirmative Action Policy Statement

The University is committed to the goal of freedom from discrimination in employment on the grounds of sex, marital status, pregnancy, race (defined as colour, ethnic or ethno-religious background or national origin), homosexuality (male or female, actual or presumed), disability (including physical, intellectual, psychiatric, sensory, neurological, or learning disabilities, and including HIV/AIDS), and age; and freedom from racial and homosexual vilification.\* The University is required to ensure the absence of such discrimination by the Commonwealth Racial Discrimination Act, 1975; the Anti-Discrimination Act, 1977 (NSW); the Commonwealth Sex Discrimination Act, 1984; the Commonwealth Affirmative Action (Equal Employment Opportunity for Women) Act, 1986; and the Commonwealth Disability Discrimination Act, 1993. Under the University of New South Wales Act, 1989, the University also declares that it

\*Please note that HIV/AIDS vilification is also unlawful.

will not discriminate on the grounds of religious or political affiliations, views or beliefs.

Reflecting its commitment to freedom from discrimination in employment, the University will continue to ensure the absence of discrimination and to promote equal employment opportunity for women, members of racial minorities, and the physically impaired, as resolved by the University Council, and in accordance with Part IXA of the Anti-Discrimination Act, 1977 (NSW) and the Affirmative Action (Equal Employment Opportunity for Women) Act, 1986 (Commonwealth). To achieve equality of employment opportunity, the University will continue to implement, monitor and review its Equal Employment Opportunity and Affirmative Action Program (EEO/AA Program) developed in part for these EEO groups.

In accordance with equal employment opportunity and affirmative action principles, the University applies the principle of merit in the recruitment, selection, appointment, staff development and training, and promotion of staff in all job classifications. Only criteria related to the ability to do the job are used in recruitment, selection and promotion procedures. This merit system also covers the terms on which the University as the employer offers employment.

The University's Equal Employment Opportunity Management Plan referred to as the EEO/AA Program since 1989, involves both positive steps to eradicate discrimination for the benefit of all staff, and programs for members of EEO groups which aim to remedy past disadvantage.

The 1993–1996 EEO/AA Program was developed in consultation with the University community, including staff, particularly women and other EEO group members, through sub-committees, meetings and established networks, and unions having coverage of University staff. The University will continue to consult these groups on the implementation, review and amendment (as appropriate) of the program.

In compliance with its statutory requirements, the University has analysed statistically all sections of its workforce to identify the employment patterns of EEO groups. It has also reviewed and will continue to review its personnel policies and practices in the areas of recruitment, selection and appointment, promotion, staff development and training, conditions of service and termination of employment. This information is contained in the University's 1990 EEO Survey, other research projects, and Annual Reports to the NSW Office of the Director of Equal Opportunity in Public Employment and the Affirmative Action Agency. The EEO/AA Program contains objectives and strategies developed to address identified problem areas, and procedures to monitor their implementation and effectiveness.

Details of progress on the implementation of the University's EEO/AA Program are contained in Annual Reports to the NSW Office of the Director of Equal Opportunity in Public Employment, to the Affirmative Action Agency, and to the Council of the University; and in the University's own Annual Report to the Parliament of NSW.

The University's Director of Affirmative Action (DAA) is responsible for compliance with equal opportunity legislation. The DAA is assisted by the Director, Equal Employment Opportunity and other EEO Unit staff. The DAA is further assisted by the Advisory Committee on

Equal Opportunity in Employment, which has as its terms of reference to advise the DAA on:

- the promotion of equal opportunity in employment and, in particular, on the introduction of programs in support of this aim:
- · the effectiveness of any such programs introduced;
- ways in which present impediments to equal employment opportunity in the University might be removed:
- any other such matters which it considers relevant to the principles of equal opportunity in employment and education in the University.

Anti-Discrimination and Affirmative Action legislation is designed to assist in creating and maintaining a fair and just society. The aim of the University's program is to prevent discrimination and promote equal employment opportunity including recognising and valuing the diverse skills, backgrounds and experience of staff. At the same time it aims to promote sound and cost effective management practices which ensure that the community's entire pool of talent is utilised to create an effective workforce.

The University has both a legal and moral obligation to provide a non-discriminatory workplace free from all forms of harassment. The success of the program depends on the continued co-operation of the whole University community in making equal employment opportunity a reality.

Note: This policy statement is currently under revision.

# **Student Equity**

## **Equal Opportunity in Education**

The University of New South Wales is committed to providing an educational environment that is free from discrimination and harassment. Both Commonwealth and State anti-discrimination law requires the University not to discriminate against students or prospective students on the following grounds: sex, race/ethnicity, age, disability, sexual harassment, racial harassment, disability harassment, marital status, pregnancy, sexual preference, HIV/AIDS. Also included are acts of vilification on the grounds of race, HIV/AIDS.

# **Student Equity Unit**

The Student Equity Unit provides equity services, programs and support for students. The Student Equity Unit presents a number of functions:

# The ACCESS Special Admission and Support Scheme

The ACCESS Special Admission and Support Scheme has been operating at the University of New South Wales since the 1987 intake of undergraduate students.

The purpose of the Scheme is to give students who have experienced a significant educational disadvantage the opportunity to enter University on a lower than usual TER and to offer those students assistance once they have entered the University.

The criteria for eligibility are designed to aid students from targeted groups such as low socio economic status, rural/isolation, NESB, and people with disabilities. The criteria are based on experience and so have scope to assist those students who may not come from a targeted background but who nonetheless have experienced an educational disadvantage such as a personal trauma.

Further information is available from the Student Equity Unit, telephone: (02) 9385 5434.

#### Students with Disabilities

The University of New South Wales has a policy of equal opportunity in education and seeks wherever possible to ensure maximum participation of students with disabilities.

The University offers a range of assistance: an Adviser to students with disabilities; examination support; specialised equipment; library support; educational support services including notetaking and readers; and parking provisions.

A study centre for users with disabilities is located in the library, which houses specialised equipment and a rest area

A resource guide for students and staff with disabilities and a map showing wheelchair access is available from the Adviser to Students with Disabilities, the EEO Unit, the Library and the Students Union.

It is advisable to make contact with the Adviser to Students with Disabilities prior to, or immediately following enrolment, to discuss your support requirements.

The Adviser can be contacted on telephone (02) 9385 5434 or at Second Floor, East Wing, Quadrangle Building.

#### Complaint/Disputes

The University has internal dispute handling procedures to deal with complaints against staff or other students. The Discrimination and Harassment Grievance Procedures are handled by the Student Equity Unit of the Equal Employment Opportunity Unit. Complaints that largely concern academic matters are usually handled through the Head of School.

# **Advocacy and Support**

Students can seek assistance getting disputes resolved, either in relation to discrimination or academic matters. Assistance can be sought from various areas in the University including: Student Equity Unit; Student Guild Advocacy Service; Student Counselling; Equal

Employment Opportunity Unit; Course Co-ordinators; Senior Academic Staff; Heads of School. Students may be confident that their interests will be protected by the University if a complaint is lodged. This means that students should not be disadvantaged or victimised because they have, in good faith, sought to assert their rights to equal opportunity in education.

# **Equal Opportunity in Education Policy Statement**

Under the Federal Racial Discrimination Act (1975), Sex Discrimination Act (1984), Disability Discrimination Act (1992) and the New South Wales Anti-Discrimination Act (1977), the University is required not to discriminate against students or prospective students on the grounds of sex, marital status, pregnancy, race, nationality, national or ethnic origin, colour, homosexuality or disability. Under the University of New South Wales Act (1989), the University declares that it will not discriminate on the grounds of religious or political affiliations, views or beliefs.

# University Commitment to Equal Opportunity in Education

As well as recognising its statutory obligations as listed, the University will eliminate discrimination on any other grounds which it deems to constitute disadvantage. The University is committed to providing a place to study free from harassment and discrimination, and one in which every student is encouraged to work towards her/his maximum potential. The University further commits itself to course design, curriculum content, classroom environment, assessment procedures and other aspects of campus life which will provide equality of educational opportunity to all students.

#### **Special Admissions Schemes**

The University will encourage the enrolment of students who belong to disadvantaged groups through programs

such as the University Preparation Program and the ACCESS Scheme. Where members of disadvantaged groups are particularly under-represented in certain disciplines, the responsible faculties will actively encourage their enrolment.

#### Support of Disadvantaged Students

The University will provide support to assist the successful completion of studies by disadvantaged group members through such means as the Aboriginal Education Program, the Supportive English Program and the Learning Centre. It will work towards the provision of other resources, such as access for students with impaired mobility, assistance to students with other disabilities, the provision of a parents' room on the upper campus, and increased assistance with English language and communication.

# Course Content, Curriculum Design, Teaching and Assessment, and Printed Material

Schools and faculties will monitor course content (including titles), teaching methods, assessment procedures, written material (including study guides and handbook and Calendar entries) and audiovisual material to ensure that they are not discriminatory or offensive and that they encourage and facilitate full participation in education by disadvantaged people.

#### **Equal Opportunity Adviser Scheme**

The University will continue its Equal Opportunity Adviser Scheme for students who feel that they have been harassed or who consider they have been disadvantaged in their education by practices and procedures within the University.

#### **Harassment Policy**

The University is committed to ensuring freedom from harassment for all people working or studying within the institution. It will continue to take action, including disciplinary action, to ensure that freedom from harassment is achieved.

# **UNSW Courses Undergraduate and Graduate**

The range of courses offered by the University is indicated in the tables below, listed by Faculty/Unit. For details of the courses consult the relevant UNSW handbook.

Tuition fees indicated relate to international students only and represent the per annum charge for a full-time program.

# **Undergraduate Study**

Course	Award	Code	Yrs F/T	Yrs P/T	Yrs Hon	\$Aust pa (full-fee)
Faculty of Applied Sci	ence					
Applied Geography	BSc	3010	4	_	4	\$16,000
Applied Geology	BSc	3000	4	_	4	\$16,000
Bioprocess Engineering	BE	3055	4		4	\$16,000
Biotechnology	BSc	3052	4	_	4	\$16,000
Ceramic Engineering	BE	3025	4	-	4	\$16,000
Ceramics	BSc(Tech)	3030	_	6	_	\$NA*
Chemical Engineering	BE	3040	4	7	4	\$16,000
Civil Engineering/Mining						
Engineering	BE BE	3146	5	-	_	\$16,000
Food Science (Honours)	BSc	3065	_	-	1	\$16,000
Food Science and						
Technology	BSc	3060	4	_	4	\$16,000
Food Science and						
Technology	BSc(Tech)	3070	-	6	_	\$NA
Industrial Chemistry	BSc	3100	4	_	4	\$16,000
Industrial Chemistry	BSc(Tech)	3110	_	6	_	\$NA
Materials Engineering	BMatE	3615	4	_	4	\$16,000
Metallurgical Engineering	BMetE	3125	4	_	4	\$16,000
Metallurgy	BSc(Tech)	3130	_	6	_	\$NA
Mining Engineering	BE ` ´	3140	4	_	4	\$16,000
Petroleum Engineering	BE	3045	4	_	4	\$16,000
Petroleum Engineering/						
Chemical Engineering	BE BE	3046	5	_	_	\$16,000
Textile Management	BSc	3175	4	_	4	\$16,000
Textile Technology	BSc	3170	4	_	4	\$16,000
Wool and Pastoral						
Sciences	BSc	3220	4	_	4	\$16,000
# Not applicable						
# Not applicable						

Course	Award	Code	Yrs F/T	Yrs P/T	Yrs Hon	\$Aust pa (full-fee)
Faculty of Arts and Soc	cial Science	6				· · · · · ·
Arts Arts (Asian Studies)	BA BA(Asian	3400	3	6	4	\$10,000
Arts (Media and	Studies) BA	3405 3402	3 3	6 6	4 4	\$10,000 \$11,000
Communications) Asian Studies	DipAsianSt	3411	1.5	_	-	\$NA
European Studies Music	DipEuroSt BMus	3412 3425	1.5 3	_	4	\$NA \$11,000
Music/Education	BMusBEd	3426	4	6	6	\$11,000
Social Science	BSocSc	3420	3	6	4	\$10,000
Social Science	BSocSc (Asian					
(Asian Studies)	(Asian Studies)	3421	3	6	-	\$10,000
Faculty of the Built En	vironment					
Architecture	BArch	3260	5.5	_	5.5	\$12,000
Architecture	BSc(Arch)	3265	3	_	4	\$12,000
Building Industrial Design	BBCM	3331	4	-	4	\$12,000
Interior Architecture	BindDes BiA	3385 3255	4 4	_	4 4	\$12,000 \$12,000
Landscape Architecture	BLArch	3380	4	_	4	\$12,000
Town Planning	BTP	3360	5	-	5	\$10,000
Faculty of Commerce a	and Econom	ics 3502	3	6	4	\$11,000
Economics Marketing and Hospitality	BEc	3543	3	6	4	\$11,000
Management	BCom	3571	4	_	_	\$11,000
Commerce/Arts Commerce(Finance)/	BCom BA BCom	3525	5	_	_	\$11,000
Science(Mathematics)	BSc	3996	5	_	_	\$12,000
Economics/Arts	BE¢ BA	3526	5	-	-	\$11,000
- I. Cr						
Faculty of Engineering						
Aerospace Engineering/	BE	3610	4	6	4	\$16,000
Arts Aerospace Engineering/	BE BA	3612	5	-	-	\$15,000
Science	BE BSc	3611	5	_	_	\$16,000
Civil Engineering	BE	3620	4	7	4	\$16,000
Civil Engineering/Science	BE BSc	3730	5	_	_	\$16,000
Computer Engineering	BE DA	3645	4	_	4	\$16,000
Computer Engineering/Arts	BE BA	3722	5	_	_	\$15,000

Course	Award	Code	Yrs F/T	Yrs P/T	Yrs Hon	\$Aust pa (full-fee)
Computer Engineering/ Biomedical Engineering	BE MBiomedE	3728	5	-	_	\$16,000
Computer Engineering/			_			***
Science	BE BSc	3726	5	_	-	\$16,000
Electrical Engineering	BE	3640	4	6	4	\$16,000
Electrical Engineering/Arts	BE BA	3720	5	_	_	\$15,000
Electrical Engineering/ Science	BE BSc	3725	5	-	-	\$16,000
Electrical Engineering/	BE MBiomedE	2707	5	_		\$16,000
Biomedical Engineering		3625	4		4	\$15,000
Environmental Engineering	BE BE		4	7	4	\$16,000
Geomatic Engineering	DE	3741	4	′	4	\$10,000
Geomatic Engineering/	BE BA	3747	5		<b>-</b> .	\$15,000
Arts Coomatia Engineering/	DE DA	3/4/	3	_		\$15,000
Geomatic Engineering/	BE BSc	3746	5			\$16,000
Computer Science		3663	4	6	4	\$16,000
Manufacturing Management Manufacturing	DE	3003	-	O	4	\$10,000
Management/Arts	BE BA	3665	5	_	_	\$15,000
Manufacturing			_			* 1
Management/Science	BE BSc	3664	5	_	_	\$16,000
Mechanical Engineering	BE	3680	4	6	4	\$16,000
Mechanical Engineering/						*,
Arts	BE BA	3682	5		_	\$15,000
Mechanical Engineering/						• ,
Biomedical Engineering	BE MBiomedE	3683	5	_	_	\$16,000
Mechancial Engineering/			_			, ,
Science	BE BSc	3681	5	_	_	\$16,000
Mechatronic Engineering	BE	3685	4	6	4	\$16,000
Mechatronic Engineering/				_		,
Arts	BE BA	3687	5	_	_	\$15,000
Mechatronic Engineering/						
Science	BE BSc	3686	5	_	_	\$16,000
Naval Architecture	BE	3700	4	6	4	\$16,000
Naval Architecture/Arts	BE BA	3702	5	_	-	\$15,000
Naval Architecture/Science	BE BSc	3701	5	_	_	\$16,000
Software Engineering	BE	3648	4	_	4	\$16,000
Faculty of Law						
Accounting/Law	BCom LLB	4732	5		_	\$12,000
Arts/Law	BA LLB	4760	5		_	\$12,000
Arts(AsianStudies)/Law	BA(Asian	4700	J	_	_	Ψ12,000
Aits(Asianotadies)/Eaw	Studies) LLB	4762	5		_	\$12,000
Civil Engineering/Law	BE LLB	4775	6	_	_	\$13,500
Economics/Law	BEc LLB	4745	5	_	_	\$12,000
Finance/Law	BCom LLB	4735	5	_	-	\$12,000
Industrial Relations/Law	BCom LLB	4750	5	_		\$12,000
Information Systems/Law	BCom LLB	4736	5	_	_	\$12,000
Jurisprudence/Law	BJuris LLB	4780	5	_	_	\$12,000
Jurisprudence Jurisprudence	BJuris	4720	3	_	_	\$12,000
Law (entry restricted to	פווטעי	7120	J	_	_	\$12,000
graduates only)	LLB	4790	3	_	_	\$12,000
<i>y</i> ,,	LLB	4790 4791	- -	6	_	\$12,000 \$NA
Law Marketing/Law	BCom LLB	4791	_ 5	-	_	\$12,000
Marketing/Law Science/Law	BSc LLB	4770	5 5	_	_	\$12,500
Social Work/Law	BSW LLB	4770 4785	6	_	_	\$12,500
Social Science/Law	BSocSc LLB	4761	5	_	_	\$12,000
Coolar Coloride/Law	DOGGGG ELD	77.01	3	_	_	Ψ. ε,000

Course	Award	Code	Yrs F/T	Yrs P/T	Yrs Hon	\$Aust pa (full-fee)
Faculty of Medicine						
Arts/Medicine	BA BSc(Med) MB BS	3840	7	-	_	\$NA
Medicine	BSc(Med)					
Science/Medicine	MB BS BSc MB BS	3801 3821	6 7	_	_	\$25,000 \$NA
Science(Medicine)Honours	BSc(Med) Hons	3831	7	_	_	\$NA
<b>Faculty of Professional</b>	Studies					-
Kensington Campus						
Arts/Education	BABEd	4055	4	_	5	\$11,000
Health Administration	BHA	4040	3	5	-	\$NA
Social Work Science/Education	BSW BScBEd	4030 4075	4 4	_	4 5	\$10,000
Laboratory-based subject						
major Mathematics major						\$12,500 \$11,500
St George Campus						
Applied Arts	BAppA	4150	3	_		\$10,000
Applied Arts/Education	BAppABEd	4155	4	_	-	\$10,000
Business Computing	AssocDip	7210	2	-	-	\$9,000
Primary Teaching	BTeach	4101	3	_	_	\$10,000
Primary Education Exercise Science	BEd BSpSc	4102 4121	1	2	1	\$10,000
Sports Coaching	BSpSc	4121	3	_	_	\$10,000 \$10,000
Leisure Studies	BLeSt	4140	3	_	_	\$10,000
Australian Defence For	rce Academy	University	v Colleg			
	•	•		50		
Arts Aeronautical Engineering	BA BE	4400	3	_	-	\$NA
Aeronautical Engineering Aeronautical Engineering	BE BTech	4424 4430	4 3	_	_	\$NA \$NA
Civil and Maritime						
Engineering	BE	4421	4	_	-	\$NA
Electrical Engineering	BE	4422	4	_	_	\$NA
Maritime Engineering	BE	4444	4	-	_	\$NA
Mechanical Engineering Science	BE BSc	4423 4410	4 3	_	_	\$NA \$NA
			•			Ψ. 1/ 1

Course	Award	Code	Yrs F/T	Yrs P/T	Yrs Hon	\$Aust pa (full-fee)
Board of Studies in Sc	ience and Ma	thematics	 S			
Science	BSc	3970	3	7	_	\$14,000
Advanced Science	BSc	3973-76 3985-90	_	-	4	\$14,000
Business Information Technology	BSc	3971	4	-	4	\$NA
Computer Science	BSc	3978	3		4	\$15,000
Information Systems	BSc	3979	3	_	4	\$12,000
Optometry	BOptom	3950	4	-	4	\$16,000
Psychology	BSc(Psychol)	3431	4	_	4	\$14,000
Science/Optometry	BSc BOptom	3951	5	_	6	\$16,000
Science/Arts	BSc BA	3930	4	-	5	
Advanced Science/Arts Science/Arts and Advanced	BSc BA d Science/Arts	3931	5	-	5	
<ul> <li>Mathematics major</li> </ul>						\$12,000
<ul> <li>Laboratory based subject</li> </ul>						\$12,500
Science/Social Science	BSc BSocSc	3935	4	-	5	\$12,500
Advanced Science/Social	BSc BSocSc	3936	5	-	5	\$12,500
Science Aviation	BAv	3980	3	_	_	
<ul><li>Flying</li></ul>						\$35,000
- Operations Management						\$15,000
Board of Studies in Ta	xation					
Taxation	BTax	4620		5	_	\$12,500
†Taxation	AssocDip	7280	-	3	_	\$NA
College of Fine Arts						
Art Education	BArtEd	4801	4	_	4	\$10,000
Art Theory	BArtTh	4803	3	_	4	\$10,000
Design	BDes	4802	4	_	4	\$10,000
Fine Arts	BFA	4800	3	_	4	\$10,000
i ilio Alto	<i>5</i> 1 /	+000	5		-	Ψ10,000

<sup>†</sup> Only available to students who cease studies and withdraw from the BTax program

# **Graduate Study**

The University provides facilities for approved students to engage in advanced studies and research leading to the award of higher degrees and graduate diplomas.

The conditions for the various awards are administered by the Higher Degree Committee of the appropriate Faculty or Board of Studies under the general supervision of that Faculty or Board.

The higher doctorates of Doctor of Science, Doctor of Laws and Doctor of Letters may be awarded for published work of distinguished merit in any of these fields.

The degree of Doctor of Philosophy is available in all Faculties and in the Australian Graduate School of Management. It requires the completion of a progam of research over a period of at least three years' full-time study and the preparation of a thesis. The degree of Doctor of Medicine requires either a similar program of study or may be awarded on the basis of published work.

The University also offers masters degrees by research and by course work, as well as various courses leading to the award of a graduate diploma and graduate certificate.

Short intensive graduate and special courses are provided each year through IPACE (by updating and refresher courses for professional people), the Centre for Continuing Medical Education, and a number of Schools of the University. These courses cover a wide range of interests and details are advertised separately.

Type: R = Research C = Coursework

Course		e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)	Course	Type Code		Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
						Engineering Materials	С	8065	1	2	\$16,000
						Ergonomics	С	8075	1	2	\$16,000
						Food Science and					
Faculty of Applied Co	:					Technology	С	8032	1	2	\$16,000
Faculty of Applied Sc	ienc	æ				Fuel Technology	С	8060	1	2	\$16,000
						Geography	С	8047	1	2	\$16,000
PhD						Mining and Mineral					
						Engineering	C	8055	1	2	\$16,000
• " 10 1	_	4000			<b>4.7.</b> 000	Occupational Health and					
Applied Geology	R	1000	_	_	\$17,000	Safety	С	8044	1	2	\$16,000
Biotechnology	R	1036	_	_	\$17,000	Process Engineering	С	8016	1	2	\$16,000
Chemical Engineering	R	1010	_	_	\$17,000	Rangeland Management	С	8025	1	2	\$16,000
Food Science and		4004			017.000						
Technology	R	1031	_	-	\$17,000	ME					
Geography	R	1080	_	-	\$17,000						
Industrial Chemistry	R	1016	_	-	\$17,000	Chamical Engineering	R	2150	_		¢17.000
Materials Science and	_	4045			<b>#47</b> 000	Chemical Engineering Materials Science and	П	2150	_	_	\$17,000
Engineering	R	1045	-	_	\$17,000	Engineering	R	2175		_	\$17,000
Mineral Processing and	_	1010			¢47.000	Mining Engineering	R	2180	_	_	\$17,000
Extractive Metallurgy	R	1046	_	-	\$17,000	Petroleum Engineering	R	2156	_	_	\$17,000
Mining Engineering	R	1050	_	-	\$17,000	Safety Science	R	2695	_	_	\$17,000
Petroleum Engineering	R	1017	-	_	\$17,000	Salety Science	П	2093	_	_	\$17,000
Safety Science	R	1665	-	-	\$17,000	145 C					
Textile Technology	R	1060	_	-	\$17,000	MEngSc					
Wool and Animal Science	R	1071	_	_	\$17,000						
						Industrial Safety	С	8545	1	2	\$16,000
MAppSc											
						MEnvStudies					
Applied Geology	С	8022	1	2	\$16,000						
Biopharmaceuticals	С	8043	1	2	\$16,000	Environmental Studies	С	8045	1	2	\$16,000
Biotechnology	С	8042	1	2	\$16,000		•		•	_	÷ . 5,550
Corrosion Engineering	С	8052	1	2	\$16,000						

Course	Туре	Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)	Course	Тур	e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
MMinMgmt						Faculty of Arts and So	 ocia	l Scier	ıces		
Mining Management	С	8057	_	2	\$16,000						
(external only)						PhD					
MSafetySc						Applied Linguistics	R	1208	_	_	\$11,000
						English	R	1200	-	-	\$11,000
Safety Science	С	8671	1.5	3	\$16,000	European Studies	R	1235	-	_	\$11,000
						French	R	1210	_	_	\$11,000
MSc						Geography	R	1220	-	-	\$17,000
						German Studies	R	1231	_	-	\$11,000
Applied Geology	R	2000	_	_	\$17,000	History	R R	1240 1280	_	_	\$11,000 \$11,000
Biotechnology	R	2036	_	_	\$17,000	Music	R	1281	_		\$11,000
Chemical Engineering	R	2010	_	_	\$17,000	Music Education Philosophy	R	1260	_	_	\$11,000
Food Science and						Political Science	R	1270	_	_	\$11,000
Technology	R	2031	_	_	\$17,000	Russian Studies	R	1291	_	_	\$11,000
Geography	R	2040	_	-	\$17,000	Science and Technology	- 13	1291	_	_	φ11,000
Industrial Chemistry	R	2016	_	-	\$17,000	Studies	R	1251	_	_	\$11,000
Materials Science and						Science and Technology	• • •	1201			Ψ11,000
Engineering	R	2055	-	_	\$17,000	Studies & History	R	1255	_	_	\$NA
Mineral Processing and						Social Science and Policy		1295		_	\$11,000
Extractive Metallurgy	R	2046	_	_	\$17,000	Sociology	R	1300	_	_	\$11,000
Mining Engineering	R	2060	-	_	\$17,000	Spanish and Latin	•••	1000			Ψ,σσσ
Safety Science	R	2775	_	-	\$17,000	American Studies	R	1310	_	_	\$11,000
Textile Technology	R	2070	-	-	\$17,000	Theatre and Film Studies	R	1181	_	_	\$11,000
Wool and Animal Science	R	2081	_	-	\$17,000	Women's Studies	R	1305	-	_	\$11,000
MTM						MA(Hons)					
Technology Management	С	8007	1	2	\$18,000	A control of the control of	_	0000			¢11 000
						Applied Linguistics	R	2338	_	_	\$11,000
GradDip						Australian Studies	R	2337	_	_	\$11,000
•						Economics	R	2270	_	-	\$11,000
Biotechnology	С	5015	1	2	\$16,000	English	R	2280	_	_	\$11,000
Ergonomics	č	5485	i	2	\$16,000	English and History	R	2287	_	-	\$NA
Food Technology	Č	5020	i	2	\$16,000	French	R	2290	-	_	\$11,000
Mining and Mineral	Ū	0020	•	_	<b>4</b> 10,000	Geography	R	2300	_	_	\$17,000
Engineering	С	5040	1	2	\$16,000	German Studies	R	2311	_	_	\$11,000
Mining Management	č	5057	1	2	\$16,000	History	R	2320	-	-	\$11,000
(external only)	-			_	,	History and Art Theory	R	2327		-	\$NA
Petroleum Engineering	С	5031	1	2	\$16,000	Philosophy	R	2350		-	\$11,000
Rangeland Management	C	5025	1	2	\$16,000	Political Science	R	2360		_	\$11,000
Remote Sensing	Č	5047		2	\$16,000	Psychology	R	2250		_	\$11,000
•	С	5480	1	2	\$16,000	Russian Studies	R	2371	-	_	\$11,000
Safety Science	C	5090	1	2	\$16,000	Science and Technology	_				<b>644 55</b> -
Textile Technology Wool and Pastoral	C	5090	1	۷	\$10,000	Studies	R	2331	_		\$11,000
Sciences	С	5081	1	2	\$16,000	Social Science and Policy		2375		_	\$11,000
Sciences	Ç	5061	ı	2	\$10,000	Sociology	R	2380	-	-	\$11,000
C Int E Ct II						Spanish and Latin	_	0000			<b>644 55</b> 5
GradDipEnvStudies						American Studies	R	2390		_	\$11,000
						Theatre and Film Studies	R	2261	-	-	\$11,000
Environmental Studies	С	5488	1	2	\$16,000	Women's Studies	R	2339	-	-	\$11,000
GradCertSafetySc						MA					
Safety Science	С	7340	0.5	1	\$NA	Arts	С	8225	1	2	\$11,000

Course	Туре	Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)	Course	Тур	e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
MMus						Faculty of Biological	and	Behav	viou	ral S	ciences
Music	С	8226	1	2	\$11,000	PhD					
MMus (Hons)						Biochemistry and					
Music	R	2348	-	-	\$11,000	Molecular Genetics Biological Science Botany	R R R	1410 1435 1430	- - -	- - -	\$15,000 \$15,000 \$15,000
MMusEd(Hons)						Microbiology and Immunology	R	1440	_	_	\$15,000
Music Education	R	2349	_	_	\$11,000	Psychology	R	1400	_	-	\$15,000
MPS						MMarSc					
	_	0040	4	•	£44.000	Marine Science	С	8265	-	-	\$15,000
Policy Studies	С	8248	1	2	\$11,000	MPsychol(App)					
MScSoc (Hons)						Psychology (Applied)	С	8252	2	4	\$15,000
Science and Society	R&	C 2332	-	-	\$11,000	MPsychol(Clin)					
GradDip						Psychology (Clinical)	С	8251	2	4	\$15,000
Diplomatic Studies	С	5290		2	\$8,500	MSc					
Professional Ethics	С	5295	1	2	\$8,500	Biochemistry and Molecular Genetics	R	2460			\$15,000
GradDipArts						Biological Science Microbiology and	R	2485		-	\$15,000
Arts	С	5225	1	2	\$8,500	Immunology Psychology	R R	2490 2450	<u>-</u>	_	\$15,000 \$15,000
GradDipMus						GradDip					
Music	С	5226	1	2	\$8,500	Biochemistry and	_	5045		•	<b>*</b> 45.000
GradCertArts						Molecular Genetics Biological Science Microbiology and	C	5345 5350	1	2 2	\$15,000 \$15,000
Applied Linguistics	С	7325	0.5	1	\$NA	Immunology Psychology	C	5355 5330	1	2 2	\$15,000 \$14,000
GradCertMus											
Music	С	7326	0.5	1	\$NA	Faculty of the Puilt F					
	Ü	,020	0.0	•	Ψίνι	Faculty of the Built E	nvir	onmer	ıτ		
GradCertPhilT						PhD					
Philosophy for Teachers	С	7350	-	1	\$NA	Architecture Building	R R	1130 1140	_	_	\$12,000 \$12,000
GradDipPolicy						Built Environment Industrial Design	R R	1120 1125	_	_	\$12,000 \$12,000
Policy Studies	С	5280	1	2	\$8,500	Landscape Architecture Town Planning	R	1160 1150	_	_	\$12,000 \$12,000

Course	Туре	Code		Yrs P/T	\$Aust pa (full-fee)	Course	Туре	Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
MArch						МТР					
Architecture	R	2200	_	_	\$12,000	Town Planning	R	2230	-	_	\$12,000
Architecture	С	8142	1	2	\$12,000	MUDD					
MBEnv						Urban Development and	^	0404			£10.000
Built Environment	R	2240	_	-	\$12,000	Design	С	8131	1.5	_	\$12,000
Built Environment (Building Conservation)	C	8130	1	2	\$12,000	GradDip	_				
MBuild						Landscape Planning Town Planning	C	5215 5205	1 -	2	\$12,000 \$12,000
Building	R	2210	-	_	\$12,000	GradDipRE					
MConstMgt						Real Estate	С	5195	-	2	\$NA
Construction Managemen	t C	8125	1	_	\$12,000	GradDipVal					
MID						Valuation	С	5196	-	2	\$NA
Industrial Design	С	8145	1	2	\$12,000						
MLArch						Faculty of Commerce	e and	d Ecoi	nom	ics	
Landscape Architecture	R	2220	-	_	\$12,000	PhD					
MLP						Accounting Banking and Finance	R R	1521 1561		<del>-</del>	\$14,000 \$14,000
Landscape Planning	С	8135	1.5	3	\$12,000	Economics Information Systems	R R	1540 1525		_	\$14,000 \$14,000
	Ü	0100	1.0	Ü	<b>\$12,000</b>	Industrial Relations and Organisational Behaviour		1601		_	\$14,000
MProjMgt						Legal Studies and	R	1535			\$14,000
Project Management	С	8116	-	2	\$NA	Taxation Marketing	R	1550		-	\$14,000
MRE						MCom (Hons)					
Real Estate	С	8128	1	2	\$12,000	Accounting Banking and Finance		C 2570		4 4	\$13,000 \$13,000
MRProp						Economic History	R&	C 2573	2	4	\$13,000
·						Econometrics Economics		C 2572 C 2571		4	\$13,000 \$13,000
Real Property	R	2215	_	_	\$12,000	Human Resource Studies	R8	C 2578	3 2	4	\$13,000
MSc						Industrial Relations	R8	C 2576	2	4	\$13,000
Architecture	R	2206		_	\$12,000	Information Systems Marketing		C 2575 C 2580		4	\$13,000 \$13,000
Industrial Design	R	2242	· –	_	\$12,000	Organisational Behaviour	R8	C 2577	7 2	4	\$13,000
Town Planning	R	2235	. –	-	\$12,000	MCom					
MSc(IndDes)						Commerce and					
Industrial Design	С	8146	5 1	2	\$12,000	Economics	С	8404	2	3	\$12,000

Course	Туре	Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)	Course	Тур	e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
GradDip						MEngSc					
Commerce and						Biomedical Engineering	С	8665	1	2	\$16,000
Economics	С	5391	1	1.5	\$12,000	Civil Engineering Civil Engineering	С	8612	1	2	\$16,000
GradCert						(external only) Computer Science and	C	8617 8685	1 2	2 4	\$16,000 \$16.000
Commerce	С	7355	0.5	1	\$NA	Engineering Electrical Engineering	С	8501	1	2	\$16,000
Commerce(ACMAD)	С	7356	0.5	1	\$NA	Geomatic Engineering	С	8652	1	2	\$16,000
						Industrial Engineering	C	8531	1	2	\$16,000
						Mechanical Engineering Remote Sensing	C	8541 8641	1	2 2	\$16,000 \$16,000
						Waste Management	C	0041	'	2	\$10,000
Faculty of Engineering	g					(external only)	С	8614	1	2	\$16,000
PhD						MEnvEngSc					
						Environmental					
Biomedical Engineering Civil Engineering	R R	1710 1630	_	_	\$17,000 \$17,000	Engineering Science	С	8615	1	2	\$16,000
Computer Science and Engineering	R	1650	_	_	\$17,000	MInfSc					
Electrical Engineering	R	1640	_	_	\$17,000						
Geomatic Engineering	R	1681	-	-	\$17,000	Information Science	С	8508	1.5	2.5	\$16,000
Mechanical and Manufacturing Engineering	R	1662	-	-	\$17,000	MSc					
MBiomedE						Biomedical Engineering	R	2795	_		\$17,000
						Civil Engineering	R	2750	-	-	\$17,000
Biomedical Engineering	С	8660	1	3	\$16,000	Computer Science and	0	0765			£17.00
g	-			•	* ,	Engineering Electrical Engineering	R R	2765 2760	_	_	\$17,000 \$17,000
MBT						Mechanical and	11	2700	_	_	\$17,000
11101						Manufacturing					
Business and Technology	С	8616	1.5	3	\$18,500	Engineering	R	2781	_	-	\$17,000
MCogSc(Hons)						GradDip					
0						Biomedical Engineering	С	5445	1	2	\$16,000
Cognitive Science	R	2410	-	-	\$16,000	Civil Engineering Civil Engineering Civil Engineering	C	5459	1	2	\$16,000
MCompSc						(external only)	С	5454	1	2	\$16,000
						Computer Education	С	5464	1	2	\$15,000
Computer Science	С	8680	2	4	\$16,000	Computer Science	C	5452	1.5	3	\$16,000
Computer Colonies	•	5550	_	7	Ψ10,000	Electrical Engineering	C	5458	1	2	\$16,000
ME						Electric Power Engineerin Geomatic Engineering	gC C	5435 5492	1	2 2	\$NA \$16,000
IVIL						Information Science	č	5453	1	2	\$16,000
Riomedical Engineering	ь	2675			¢17.000	Manufacturing Engineerin		5455	1	2	\$16,000
Biomedical Engineering Civil Engineering	R R	2675 2650	_	_	\$17,000 \$17,000	Mechanical Engineering	C	5456	1	2	\$16,000
Computer Science and	11	2000		_	φ17,000	Remote Sensing	С	5496	1	2	\$16,000
Engineering	R	2665	_	_	\$17,000	Waste Management	_	E 400	4	_	<b>#</b> 10 000
Electrical Engineering	R	2660	-	_	\$17,000	(external only)	С	5498	1	2	\$16,000
Geomatic Engineering Mechanical and	R	2721	-	-	\$17,000						
Manufacturing Engineering	R	2692	_	_	\$17,000						

Course	Туре	Code		Yrs P/T	\$Aust pa (full-fee)	Course	Туре	Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
GradDipIndMgmt						Medicine	R	1770- 1773	_	_	\$16,500
Industrial Management	С	5457	_	2	\$16,000	Obstetrics and			_	_	,
muusinai wanayemeni	•	J-J1		-	<b>\$10,000</b>	Gynaecology	R R	1820 1830	_	_	\$16,500 \$16,500
GradDipLandAdmin						Paediatrics Pathology Physiology and	R		_	_	\$16,500
Land Administration	С	5493	1	-	\$16,000	Pharmacology	R	1790	-	-	\$16,500
						Psychiatry	R R	1800 1810-		-	\$16,500
						Surgery	п	1813		-	\$16,500
Faculty of Law						мсн					
PhD						Community Health	R	2855		_	\$16,500
Law	R	1730	_	_	\$12,500	Community Health	С	9020	1	2	\$12,500
SJD						MClinEd					
Juridical Science	R&0	1740	_	_	\$12,500	Clinical Education (external only)	С	9050	_	2	\$12,500
LLM						MCommPaed	9	5050	-	-	ψ,υψυ
	_	0440			#40 500	MCOIIIIII acu					
Laws Laws	R C	2440 9200		2	\$12,500 \$12,000	Community Paediatrics	С	9015	1	2	\$16,500
MLM						MHPEd					
Law and Management	С	9210	1.5	2.5	\$NA	Health Personnel					
						Education	R	2885	-	-	\$12,500
						Health Personnel Education	С	9000	1	2	\$12,500
Faculty of Medicine						MMed					
MD						Geriatrics	С	9025	1.5	3	\$16,500
Anatomy	R	0420		_	\$NA	мрн					
Community Medicine	R	0430	_	-	\$NA	IAIL I I					
Medicine	R	0350 0353		_	\$NA	Public Health	R	2845	_	_	\$12,500
Obstetrics and		0333	-	_	філи	Public Health	С	9045		5	\$12,500
Gynaecology	R	0380		-	\$NA	A 4 D A 4					
Paediatrics	R	0410		-	\$NA	MPM					
Pathology Physiology and	R	0360		-	\$NA	Payabalagical Madisina	С	9031		4	\$NA
Pharmacology	R	0370	_	_	\$NA	Psychological Medicine	C	5031	_	*	φιτιπ
Psychiatry	R	0390	-	-	\$NA	MS					
Surgery	R	0400			ΦNIA.						
_		0403	-	-	\$NA	Surgery	R	2860 2863		_	\$16,500
PhD											,
Anatomy	R	1750	_	_	\$16,500						
Community Medicine	R	1760		-	\$16,500						
Medical Education	R	1841	_	-	\$12,500						

Course	Тур	e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)	Course	Тур	e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
MSc						Faculty of Profession	al St	udies			
Anatomy	R	2800	_		\$16,500	,					
Community Medicine	R	2810		_	\$16,500	Kensington Campus					
Medicine	R	2820- 2823	-	_	\$16,500						
Obstetrics and		2020			Ψ10,500	PhD					
Gynaecology	R	2830	_	-	\$16,500						
Paediatrics	R	2805	_	_	\$16,500	Education	R	1970		-	\$12,500
Pathology	R	2840	-	-	\$16,500	Health Administration	R	1950	_	-	\$12,500
Physiology and	_				*	Librarianship Social Work	R	1990	-	-	\$12,500
Pharmacology	R	2850	-	_	\$16,500	Social Work	R	1980	_	_	\$12,500
Psychiatry	R	2880		-	\$16,500	s In					
Surgery	R	2875- 2878		_	\$16,500	EdD					
MSpMed					* - , ,	Education	R&0	C 1975	_	_	\$12,500
Sports Medicine	С	9055		2.5	¢16 500	MArchivAdmin					
(external only)	C	9055	_	2.5	\$16,500	Archives Administration	R	2985	_	_	\$12,500
DipPaed						MC/FTherapy					
Paediatrics	С	5500	-	2	\$NA	Couple and Family Therapy	С	8931	1	2	\$NA
GradDip						MEd					·
Sports Medicine	С	5503	-	1.5	\$16,500						
GradDipClinEd						Education	С	8910	1	2	\$11,500
•						MEd(Hons)					
Clinical Education						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
(external only)	С	5501	-	2	\$12,500	Education	R	2990	_	-	\$12,500
GradDipCommPaed						MEdAdmin					
Community Paediatrics	С	5505	1	2	\$16,500	Educational Administratio	n C	8960	1	2	\$11,500
GradDipHPEd						MEdAdmin(Hons)					
Health Personnel	_					Educational Administration	n R	2945	_	_	\$12,500
Education	С	5502	1	2	\$12,500	MEq&SocAdmin					472,000
GradDipPharmSc						MEGASOCAUIIII					
Pharmaceutical Sciences (external only)	С	5504	_	2	\$16,500	Equity and Social Administration	С	8937	1	2	\$NA
GradCertPharmSc						МНА					
						Hoalth Administration	В	0000			<b>640</b> 500
Pharmaceutical Sciences	С	7370	_	1	\$16,500	Health Administration Health Administration	R C	2960	_ 1 E	-	\$12,500
(external only)					,	Health Administration	C	8900	1.5	3	\$11,500
						(external)	С	8900	_	3	\$11,500
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Course	Туре	Code		Yrs P/T	\$Aust pa (full-fee)	Course	Туре	Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
MHEd						GradDipC/FTherapy					
Higher Education	С	8911	2	4	\$NA	Couple and Family Therapy	С	5550	_	2	\$NA
МНР						GradDipEq&SocAdm	in				
Health Planning Health Planning (External)	C	8940 8940	1.5 -	3 3	\$11,500 \$NA	Equity and Social Administration	С	5554	_	2	\$NA
MIM-Archiv/Rec						GradDipIntSocDev					
Information Management - Archives/Records	С	8923	1.5	3	\$11,500	International Social Development	С	5555	-	2	\$11,000
MIM-Lib						GradDipHEd					
Information Management – Librarianship	С	8924	1.5	_	\$11,500	· Higher Education	С	5561	1	2	\$NA
MInfStud						GradCertHEd			`		
Information Studies Information Studies	R	2980	-	_	\$12,500	Higher Education	С	7300	_	1	\$NA
(Lib.Mgt) Librarianship	С	8921	1	2	\$11,500	GradCertHSM					
(Info.Sc)	С	8922	1	2	\$11,500						
MIntSocDev						Health Services Management	С	7360	0.5	2	\$11,500
International Social Development	С	8936	_	3	\$11,500						
MLib						Faculty of Profession	al St	tudies			
Librarianship	С	8920	1	2	\$11,500	St George Campus					
MSW						PhD					
Social Work	R	2970	-	-	\$12,500	Arts and Music Education Sport and Leisure Studies		1935 1930		_	\$12,500 \$12,500
BEd(Hons)						Teacher Education	R	1940	-	-	\$12,500
Education	С	8905	2	_	\$11,500	MEdCA					
GradDipIM-Archiv/F	lec					Creative Arts	С	9330	1	2	\$11,500
Information Management – Archives/Records	С	5602	1	2	\$11,000	MEdTeach					
GradDipIM-Lib	J	5002	•	-	Ψ11,000	Teacher Education	С	8965	1	2	\$11,500
·						MEdTeach(Hons)					
Information Management - Librarianship	С	5603	1	_	\$11,000	Teacher Education	R	2995	-	-	\$12,500

Course	Тур	e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)	Course	Тур	e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
MSpSc						MSc					
Sports Science	С	9340	1	2	\$11,500	Chemistry	R	2910	_	_	\$15,000
MSpSc(Hons)						Mathematics Optometry Physics	R R R	2920 2900 2930	- -	<del>-</del> -	\$14,000 \$16,000 \$15,000
Sports Science	R	2998	-	-	\$12,500	Theoretical Physics	R	2932	-		\$14,000
GradDip						MStats					
Expressive and					•	Statistics	С	8750	2	4	\$13,000
Performing Arts Educational Studies	С	5630	-	2	\$11,000	GradDip					
(Computer Education)	С	5610	_	2	\$NA	٠٠.					
D:L1						Computational Science	C	5535	1	2	\$15,000
DipEd						Physical Oceanography Physics	C	5530 5515	1	2	\$14,000 \$14,000
Education (Secondary)	С	5560	1	_	\$11,000	Physics Research		00.0	•	_	Ψ14,000
,	Ĭ	0000	•		Ψ11,000	Techniques	С	5516	1	2	\$14,000
						DipFDA					
Faculty of Science						Food and Drug Analysis	С	5510	1	2	\$14,000
PhD											
Chemistry	R	1870	_	_	\$15,000	Australian Graduate	Scho	ol of	Man		nont
Mathematics	R	1880	-	_	\$14,000	Australian Graduate	Jene	01 01 1	viaii	agei	Hent
Optometry Physics	R R	1860 1890	_	_	\$16,000 \$15,000	PhD					
Theoretical Physics	R	1891	-	_	\$14,000						
MChem						Management	R&0	C 1350	-	-	\$22,000
Chemistry	С	8770	1	2	£14.000	MBA					
•	C	6//0	•	2	\$14,000	Business Administration	С	8350	2	_	\$22,000
MComputationalSc						AADA(Evas)					
Computational Science	С	8790	1	2	\$15,000	MBA(Exec)					
MMath						Business Administration (Executive)	С	8355	1	_	\$NA
Mathematics	С	8740	1	2	\$13,000	GradDipMgmt					
MOptom						Management	С	5950		1	\$NA
Optometry	С	8760	1	2	\$16,000						

Course	Туре	Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)	Course	Туре	Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
Australian Defence F	orce	Acar	lem'			MInfSc					
University College	orcc	Acat	ıcııı	,		Information Science	С	8555	1	2	\$13,000
PhD						MMgtEc					
Aerospace Engineering Chemistry	R R	1663 1871	- -	<u>-</u>	\$14,000 \$13,000	Management Economics	С	8390	1	2	\$NA
Civil Engineering Computer Science	R R	1631 1885	_	_	\$14,000 \$14,000	MMgtStud					
Economics and						Management Studies	С	8395	1	2	\$13,000
Management	R	1541	-	_	\$12,000						
Electrical Engineering English	R R	1643 1201	_	-	\$14,000 \$10,000	MSc					
Geography and		1001			¢12.000	Chemistry	R	2911	_	_	\$13,000
Oceanography	R	1081 1241	_	_	\$13,000 \$10,000	Computer Science	R	2925	-	_	\$14,000
History	R					Geography and					
Mathematics	R	1881		_	\$11,500	Oceanography	R	2041	_	_	\$13,000
Mechanical Engineering	R	1661		_	\$14,000	Mathematics	R	2921	_		\$11,500
Physics	R	1892		-	\$13,000	Physics	R	2931	_	_	\$13,000
Politics	R	1321	_	-	\$10,000	Filysics		2501			ψ.ο,σσσ
MA(Hons)						MTechMgt					
Economics and						Technology Management	С	8690	1	2	\$NA
Management English	R R	2271 2281		_	\$11,500 \$10,000	GradDipCivEng					
Geography and Oceanography History	R R	2301 2321		_	\$13,000 \$10,000	Civil Engineering	С	5800	1	2	\$10,400
Mathematics Politics	R R	2340 2401		-	\$11,500 \$10,000	GradDipElecEng					
MA						Electrical Engineering	С	5810	1	2	\$10,400
Australian Studies English	C	824° 817°		2	\$NA \$10,000	GradDipDefStud					
MDefStud	Ŭ	0	•	_	<b>\$</b> .0,000	Defence Studies	С	5910	1	2	\$8,500
Defence Studies	С	9900	) 1	2	\$10,000	GradDipInfSc					
	Ū	000		_	<b>V</b> .0,000	Information Science	С	5830	1	2	\$10,400
ME	В	260	,		\$14,000	C ID' Massad					
Aerospace Engineering Civil Engineering	R	2693 2653	۱ –	_	\$14,000	GradDipMgtStud					
Electrical Engineering Mechanical Engineering	R R	266 269		_	\$14,000 \$14,000	Management Studies	С	5820	1	2	\$13,000
MEngSc						GradDipTechMgt					
Civil Engineering Electrical Engineering	C	861 850		2	\$13,000 \$13,000	Technology Management	С	5900	) 1	2	\$NA
	-		-	_	,	GradCertInfSc					
						Information Science	С	7390	0.!	5 1	\$10,400

Course	Тур	e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)	Course	Тур	e Code	Yrs F/T	Yrs P/T	\$Aust pa (full-fee)
College of Fine Arts				_		MDes					
PhD						Design	С	9304	1	-	\$11,500
Art Education	R	1285			£11.000	MDes(Hons)					
Art Theory Design	R	1286 1288	-	_ _ _	\$11,800 \$11,800 \$11,800	Design	R	2266	_	_	\$11,800
Fine Arts	R	1287	-	-	\$11,800	MFA					
MArt						Fine Arts	R	2245	_	_	\$11,800
Art	С	9301	1	2	\$11,500						
MArtAdm						Board of Studies in	Taxat	ion			
Art Administration	С	9302	1	2	\$11,500						
MArtEd						GradDipAdvTax					
Art Education	С	9303	1	2	\$11,500	Advanced Taxation	С	5540	1	-	\$12,500
		5555	•	-	<b>\$11,000</b>	GradDipTaxStud					
MArtEd(Hons)						Taxation Studies	С	5541	1	_	\$12,500
Art Education	R	2255	-	-	\$11,800	AAT	_		·		<b>4.2,000</b>
MArtTh						MTax					
Art Theory	R	2265	_	_	\$11,800	Taxation	С	9250	1	2	\$15,000

# **General Education Program**

UNSW requires that all undergraduate students undertake a structured program in General Education as an integral part of studies for their degree. The University believes that a general education complements the more specialised learning undertaken in a student's chosen field of study and contributes to the flexibility which graduates are increasingly required to demonstrate. Employers repeatedly point to the complex nature of the modern work environment and advise that they highly value graduates with the skills provided by a broad general education, as well as the specialised knowledge provided in more narrowly defined degree programs. As well, over many years graduates of this University have reported that they greatly valued their General Education studies, which are found to be relevant to both career and personal development.

The General Education Program at UNSW intends to broaden students' understanding of the environment in which they live and work and to enhance their skills of critical analysis.

### Objectives of the General Education Program

The following objectives were approved by the Council of the University in December 1994.

- 1. To provide a learning environment in which students acquire, develop, and deploy skills of rational thought and critical analysis.
- 2. To enable students to evaluate arguments and information.
- 3. To empower students to systematically challenge received traditions of knowledge, beliefs and values.
- 4. To enable students to acquire skills and competencies, including written and spoken communication skills.
- 5. To ensure that students examine the purposes and consequences of their education and experience at University, and to foster acceptance of professional and ethical action and the social responsibility of graduates.
- 6. To foster among students the competence and the confidence to contribute creatively and responsibly to the development of their society.
- 7. To provide structured opportunities for students from disparate disciplines to co-operatively interact within a learning situation.

- 8. To provide opportunities for students to explore discipline and paradigm bases other than those of their professional or major disciplinary specialisation through non-specialist subjects offered in those other areas.
- 9. To provide an environment in which students are able to experience the benefits of moving beyond the knowledge boundaries of a single discipline and explore cross- and interdisciplinary connections.
- 10. To provide a learning environment and teaching methodology in which students can bring the approaches of a number of disciplines to bear on a complex problem or

#### General Education requirements

The basic General Education requirements are the same for students in all single degree courses. Over the course of a degree program students:

- satisfactorily complete a minimum of 30 credit points of study in General Education subjects or their equivalent;
- undertake an additional fifty-six (56) hours of study which foster acceptance of professional and ethical action and social responsibility. This fifty-six hours of study may be distributed throughout the course, or exist as a separate subject, depending on the course.

Because the objectives of General Education require students to explore discipline and paradigm bases other than those of their professional or major disciplinary specialisation, all students are excluded from counting subjects toward the fulfilment of the General Education requirement, which are similar in content or approach to subjects required in their course.

Each faculty has responsibility for deciding what subjects are not able to be counted towards the General Education requirement for their students. In most cases, this means that subjects offered by the faculty in which a student is enrolled, or subjects which are a required part of a course even though offered by another Faculty, are not able to be counted toward the General Education requirement.

Faculty handbooks, brochures and booklets provide information about what subjects may and may not be taken to fulfil the General Education requirements for each course offered by that faculty.

# **Identification of Subjects**

A subject is defined by the Academic Board as 'a unit of instruction approved by the University as being a discrete part of the requirements for a course offered by the University'.

Each approved subject of the University is identified by a sequence of eight characters, consisting of a four character alphabetical prefix which identifies the organisational unit responsible for administering the subject, and a four digit numeric suffix which identifies the subject.

Subject identifiers are approved by the Registrar and the system of allocation is based on the following guidelines:

- 1. The authority offering the subject, normally a School of the University, is indicated by the four character alphabetical prefix.
- 2. Each subject identifier is unique and is not used for more than one subject title.
- 3. Subject numbers which have previously been used are not used for new subject titles.

Subjects taught are listed in full in the handbook of the faculty or board of studies responsible for the particular course within which the subjects are taken. Subject descriptions are contained in the appropriate section in the handbooks.

Appropriate subjects for each school appear at the end of each school section.

The identifying alphabetical prefixes for each organisational unit are set out on the following pages.

### **HSC Exam Prerequisites**

Some subjects have enrolment prerequisites based on the NSW HSC. Students who are unsure whether they meet these prerequisites should contact the appropriate school office for clarification.

#### **Subject Prefixes**

Profiv	Organizational Linit	Fooulty/Poord
Prefix	Organisational Unit	Faculty/Board
ACCT	School of Accounting	Commerce and Economics
ACHM	School of Chemistry	University College
ACMA	School of Civil Engineering	University College
ACSC	School of Computer Science	University College
AECM	School of Economics and Management	University College
AELE	School of Electrical Engineering	University College
AENG	School of English	University College
AERO	School of Mechanical and Manufacturing Engineering	Engineering
AGOC	School of Geography and Oceanography	University College
AHIS	School of History	University College
AINT	University College (Interdisciplinary)	University College
AMAT	School of Mathematics	University College
AMEC	School of Mechanical Engineering	University College
ANAT	School of Anatomy	Medicine
ANCE	Centre for Advanced Numerical Computation in Engineering and Science	Engineering
APHY	School of Physics	University College
APOL	School of Politics	University College
APSE	Faculty of Applied Science	• -
ARCH	School of Architecture	Built Environment
ARTH	School of Art Theory	College of Fine Arts
ARTS	Faculty of Arts and Social Sciences	-

Prefix	Organisational Unit	Faculty/Board
ASIA	Faculty of Arts and Social Sciences	
ATAX	Board of Studies in Taxation	
AUST	Faculty of Arts and Social Sciences	
AVEN	Department of Aviation	Board of Studies in Science and Mathematics
AVIA	Department of Aviation	Board of Studies in Science and Mathematics
BIOC	School of Biochemistry and Mollecular Genetics	Biological and Behavioural Science
BIOM	Graduate School of Biomedical Engineering	Engineering
BIOS	School of Biological Science	Biological and Behavioural Science
BIOT	Department of Biotechnology	Applied Science
BLDG	School of Building	Built Environment
BSSM	Board of Studies in Science and Mathematics	
CEIC	School of Chemical Engineering and Industrial Chemistry	Applied Science
СНЕМ	School of Chemistry	Science
CHEN	Department of Chemical Engineering	Applied Science
CHIN	Languages Unit	Faculty of Arts and Social Sciences
CIVL	School of Civil Engineering	Engineering
CMED	School of Community Medicine	Medicine
COFA	College of Fine Arts	
	Faculty of Arts and Social Sciences	
	Faculty of Commerce and Economics	
COMP	School of Computer Science and Engineering	Engineering
ECOH	Department of Economic History	Commerce and Economics
ECON	School of Economics, Departments of Econometrics and Economics	Commerce and Economics
EDST	School of Education Studies	Professional Studies
ELEC	School of Electrical Engineering	Engineering
ENGL	School of English	Arts and Social Sciences
ENVS	Environmental Science	Biological and Behavioural Science
EURO	Faculty of Arts and Social Sciences	-
EXCH	Exchange Program	UNSW Administration
EXPA	School of Applied and Performing Arts	Professional Studies
FIBR	School of Fibre Science and Technology	Applied Science
FILM	School of Theatre and Film Studies	Arts and Social Sciences
FINS	School of Banking and Finance	Commerce and Economics
FOOD	Department of Food Science and Technology	Applied Science
FREN	School of French	Arts and Social Sciences
FUEL	Department of Fuel Technology	Applied Science
GENA	Faculty of Applied Science	
GENB	Faculty of Biological and Behavioural Science	
GENC	Faculty of Commerce and Economics	
GEND	Faculty of the College of Fine Arts	
GENL	Faculty of Law	
GENM	Faculty of Medicine	
GENP	Faculty of Professional Studies	
GENQ	Board of Studies in Taxation	

Prefix	Organisational Unit	Faculty/Board
GENR	Faculty of the Built Environment	
GENS	Faculty of Science	
GENT	Faculty of Arts and Social Sciences	
GENZ	University College, (ADFA)	
GEOG	School of Geography	Applied Science
GEOL	Department of Applied Geology	Applied Science
GERS	Department of German and Russian Studies	Arts and Social Sciences
GMAT	School of Geomatic Engineering	Engineering
GREK	School of Modern Language Studies	Arts and Social Sciences
GSBE	Graduate School of the Built Environment	Built Environment
GSOE	Graduate School of Engineering	Engineering
HEAL	School of Health Services Management	Professional Studies
HEBR	School of Modern Language Studies	Arts and Social Sciences
HIST	School of History	Arts and Social Sciences
HOSP	School of Marketing	Commerce and Economics
HPST/		
SCTS	School of Science and Technology Studies	Arts and Social Sciences
DES	Department of Industrial Design	Built Environment
LAS	School of Information, Library and Archive Studies	Professional Studies
NDC	Department of Industrial Chemistry	Applied Science
NDO	Department of Chinese and Indonesian	Arts and Social Sciences
NFS	School of Information Systems	Commerce and Economics
NTD	School of History	Arts and Social Sciences
ROB	School of Industrial Relations and Organisational Behaviour	Commerce and Economics
JAPN	School of Asian Business and Language Studies	Commerce and Economics
IWST	School of Political Science	Arts and Social Sciences
CME	Key Centre for Mines	Applied Science
ORE	School of Asian Business and Language Studies	Arts and Social Sciences
AND	School of Landscape Architecture	Built Environment
AWS	School of Law	Law
EGT	School of Business Law and Taxation	Commerce and Economics
LIBS	School of Information, Library and Archive Studies	Professional Studies
ING	Department of Linguistics	Arts and Social Sciences
MANF	School of Mechanical and Manufacturing	, and and obtain obtaines
*ICM*II	Engineering	Engineering
MARK	School of Marketing	Commerce and Economics
MATS	•	Applied Science
HTAN		Science
<b>UDCM</b>	Media and Communications Unit	Arts and Social Sciences
MDCN	School of Medicine	Medicine
ИDSG	Medicine/Surgery Clinical Studies	Medicine
MECH		Engineering
MEED	School of Medical Education	Medicine
MFAC	Faculty of Medicine	

Prefix	Organisational Unit	Faculty/Board
MINE	Department of Mining Engineering	Applied Science
MINP	School of Chemical Engineering and Industrial Chemistry	Applied Science
MNGT	Australian Graduate School of Management	
MODL	School of Modern Language Studies	Arts and Social Sciences
MSCI	Centre for Marine Science	Science
MUSI	School of Music and Music Education	Arts and Social Sciences
NAVL	School of Mechanical and Manufacturing Engineering	Engineering
OBST	School of Obstetrics and Gynaecology	Medicine
OCEA	Oceanography (Mathematics)	Science
ОРТМ	School of Optometry	Science
PAED	School of Paediatrics	Medicine
PATH	School of Pathology	Medicine
PDCS	Professional Development Centre	Professional Studies
PHIL	School of Philosophy	Arts and Social Sciences
PHPH	School of Physiology and Pharmacology	Medicine
PHYS	School of Physics	Science
PLAN	School of Town Planning	Built Environment
POLS	School of Political Science	Arts and Social Sciences
POLY	Department of Polymer Science	Applied Science
PROF	Faculty of Professional Studies	
PSCY	School of Psychiatry	Medicine
PSYC	School of Psychology	Biological and Behavioural Science
PTRL	Department of Petroleum Engineering Studies	Applied Science
REGS	Division of the Registrar and Deputy Principal	
RUSS	Department of German and Russian Studies	Arts and Social Sciences
SAFE	Department of Safety Science	Applied Science
SCTS\ HPST	School of Science and Technology Studies	Arts and Social Sciences
SLSP	School of Social Science and Policy	Arts and Social Sciences
SLST	School of Sport and Leisure Studies	Professional Studies
socc	Department of Sociology, Culture and Communication	Arts and Social Sciences
SOCI	Department of Sociology and Social Anthropology	Arts and Social Sciences
socw	School of Social Work	Professional Studies
SPAN	Department of Spanish and Latin American Studies	Arts and Social Sciences
SURG	School of Surgery	Medicine
TEDG	School of Teacher Education (graduate)	Professional Studies
TEED	School of Teacher Education (undergraduate)	Professional Studies
TEXT	School of Textile Technology	Applied Science
THFI	School of Theatre and Film Studies	Arts and Social Sciences
THST	School of Theatre and Film Studies	Arts and Social Sciences
	Faculty of Arts and Social Sciences	School of Sociology
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# **Procedures**

The University, in common with other large organisations, has established rules and procedures which are designed for the benefit of all members of the University. In some cases there are penalties (e.g. fines or exclusion from examinations) for non-compliance. Students requiring further information about the procedures described below should, initially, contact the Student Centre at their campus.

# **General Conduct**

The University has not considered it necessary to formulate a detailed code of rules relating to the general conduct of students. Enrolment as a student of the University, however, involves an undertaking to observe the regulations, by-laws and rules of the University, and to pay due regard to any instructions given by any officer of the University.

## Admission and Enrolment

Student Centres are located on each campus. These are the initial referral points for information on undergraduate and graduate courses, admission requirements and enrolment procedures.

Information may be obtained at Student Centres about admission to first year undergraduate courses, special admission, admission with advanced standing and admission based on overseas qualifications. Applications are also received from UNSW students who wish to transfer from one course to another, or seek any concession in relation to a course in which they are enrolled.

It is essential that the closing dates for lodgement of applications are adhered to. For further details see the section on *Enrolment Procedures and Fees Schedules 1997*.

#### **Kensington Campus**

The Student Centre is located on the lower ground floor of the Chancellery building, adjacent to the Library lawn. It is open from 8.30am to 5.30pm Monday–Friday.

The Cashier is located on the lower ground floor of the Chancellery. It is open from 9.30am to 4.30pm Monday–Friday. Faculty Handbooks and the Calendar may be purchased here.

A Cashier also operates at the Enrolment Centre during the enrolment period.

Students wishing to enrol as research degree candidates should first consult the Head of the School in which they wish to study. An application is then lodged on a standard form and the Postgraduate Section, after obtaining a recommendation from the Head of School, refers the application to the appropriate Faculty or Board of Studies Higher Degree Committee.

## **Admission to Undergraduate Courses**

Those seeking entry to undergraduate courses in any university in NSW or the ACT are required to a lodge a single application form with the Universities Admissions Centre (Locked Bag 500, Lidcombe, 2141) by the end of September (late applications are accepted until the end of December on payment of a late fee). Provision is made on the application form for applicants to indicate up to six preferences. Students are notified of the result of their applications and provided with information regarding procedures to be followed in order to accept an offer of a place at this University. Enrolment is completed at the Enrolment Centre, Unisearch House, 221 Anzac Parade, Kensington.

#### Deferment of First Year Enrolment

Students who have received an offer of a place may request deferment of enrolment for one year and will usually receive permission providing they do not enrol in another tertiary course in that year.

First year students who enrol and subsequently discontinue their whole course without failure will be permitted to re-enrol the following year providing they do not enrol in another tertiary course in that year. They must confirm their intention to re-enrol by lodging an application with the Universities Admissions Centre.

# **Admission Requirements**

Admission to all courses in the University is subject to selection on the basis of the Tertiary Entrance Rank (TER) (see below).

Students who are candidates for the New South Wales Higher School Certificate in 1996 may be considered for admission if they have sat at least ten units in approved subjects including English.

Subjects currently approved by the University are:

#### Group A:

All courses within this group are acceptable for inclusion in the aggregate including 2 unit general and 2 unit unrelated courses.

**Aboriginal Studies** Agriculture **Ancient History Applied Studies** 

Legal Studies Arabic

Armenian Bahasa Indonesian/ Malaysia Biology **Business Studies** Chemistry Chinese Classical Greek

**Computing Studies** 

Croation Czech Dance

Design and Technology Drama Dutch

**Economics Engineering Science** 

English Estonian

Food Technology French

General Science **General Studies** 

Geography

Geology German

Hebrew

Hindi Hungarian

Indonesian Italian Japanese Khmer

Korean Latin Latvian

Life Management Studies

Lithuanian Macedonian Malav Maltese Mathematics Modern Greek Modern History

Music Persian

Personal Development, Health and Physical Education

**Physics** Polish Portuguese Rural Technology

Russian Science Serbian

Sheep Husbandry and Wool Technology

Slovenian

Society and Culture

Spanish

Studies of Religion

Swedish

Textile and Design

Thai Turkish Ukranian Vietnamese Visual Arts

#### Group B:

Only ONE course (i.e. 2 units) from this group may be counted for selection purposes.

Classical Ballet Computing Studies (General) Industry Studies Mathematics in Practice Science for Life

#### Joint Schools/TAFE Courses:

Accounting Electronics Technology Travel

#### **Distinction Courses:**

Comparative Literature Cosmology Philosophy

Note: Any Board determined courses NOT listed above have not yet been approved by the University for inclusion in the TER.

The University reserves the right to amend entry requirements without prior notice.

# **Calculation of Tertiary Entrance Rank** (TER)

The TER will be based on the scaled aggregate and will inform students of their relative positions within the overall ranking of all HSC candidates.

The University's scaling method will take the Board of Studies standardised examination mark and the moderated school assessment for each course, and average the two to produce the course score. Scores for each 2 unit paper will then be standardised using a mean of 50. Where there is no school assessment, the examination mark only will be used. The scaling process will then determine weightings for courses according to the quality of their candidatures and the scores for each subject will be adjusted accordingly. For 3 and 4 unit related courses the scaled scores are determined from distributions of scaled scores in the common papers.

The best ten scaled unit scores including at least one unit of English and one unit from each key learning area will be selected and added together to produce an aggregate which is then converted to a TER.

The scaled aggregate can include any combination of units from Group A (see Admission Requirements) but no more than two units from Group B. Students may sit for more than two units from Group B but no more than two units will be included in the calculation of the scaled aggregate and therefore the TER.

# **Prerequisites**

In addition some degree courses, as listed in the following table, require a student to have achieved a prescribed standard in specified Higher School Certificate subjects before an offer of a place will be made. These are called course prerequisites.

Further, some subjects have subject prerequisites based on results in the Higher School Certificate. Students who satisfy the course prerequisites but do not satisfy the subject prerequisites for all subjects in their course, may

F

still receive and take up an offer of a place in the course. They will not, however, be permitted to enrol in the particular University subject until the required prerequisite has been met.

Some introductory subjects will be available to students who have not met subject prerequisites at the Higher School Certificate but it should be noted that inclusion of one or more of these subjects in the first year program could prevent completion of a course in minimum time.

The following table lists all the undergraduate degree courses offered by the University other than those which are offered at the University College of the Australian Defence Force Academy, Canberra, and indicates those Higher School Certificate courses which, if completed at a satisfactory standard, will enable students to meet the prerequisite requirements of all compulsory subjects in that course

#### Note

Where reference is made to 2 unit Mathematics, this does not include Mathematics in Society or Mathematics in Practice unless otherwise stated.

Where reference is made to 2 unit Science (any strand) or (Chemistry) etc this refers to an appropriate 2 unit course in Biology, Chemistry, Geology or Physics and does not refer to 2 unit Science (General) or Science for Life.

# **Courses**

## Legend

2u 2 unit 3u 3 unit 4u 4 unit

2uCE 2 unit Contemporary English 2uG 2 unit General English 2uC 2 unit Chemistry 2uP 2 unit Physics

2uPC 2 unit Physics OR 2 unit Chemistry 2uAS 2 unit Physics OR 2 unit Chemistry OR 2 unit Biology OR 2 unit Geology

2MS 2 unit Mathematics in Society

F Full-time course only
P Part-time course only

F/P Course runs both full-time and part-time

(Students intending to enter part-time study are advised that some subjects are offered

ONLY in the daytime.)

Score This is the average of the standardised

examination mark and the moderated school assessment and is unscaled. The score for Course and Subject Prerequisites is shown

in the following table.

## **Kensington Campus**

Advanced Science<sup>3</sup> F
Course prerequisite: Mathematics, 2u (60-100), 3u (1-50),
4u (1-100)

Architecture F
No prerequisites

No prerequisites

Arts/Asian Studies<sup>2</sup> F/P
No prerequisites

Arts/Education<sup>2</sup>
No prerequisites

(60-100), 3u (90-150), 4u (1-200)

Aviation-Flying F/P Course prerequisites: Mathematics, 2u (90-100), 3u (100-150), 4u (100-200) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200) and English, 2uCE(60-100), 2uG (60-100), 2u (57-100), 3u (1-50)

Aviation-Operations Management F/P Course prerequisites: Mathematics 2u (60-100), 3u(1-50), 4u(1-100) and English 2uCE (60-100), 2uG (60-100), 2u (57-100), 3u (1-50)

Biotechnology F Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100) Subject prerequisite: Science, 2uP (53-100) or 2uC

Building Construction Management F
No prerequisites

Commerce F/P
Course prerequisite: Mathematics, 2u (60-100), 3u (1-50),
4u (1-100)
Subject prerequisite: English, 2uCF (60-100), 2uG

Subject prerequisite: English, 2uCE (60-100), 2uG (60-100), 2u (53-100), 3u (1-50)

Computer Science<sup>3</sup> F
Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50),
4u (1-100)

Subject prerequisite: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100)

Economics F/P

Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisite: English, 2uCE (60-100), 2uG (60-100), 2u (53-100), 3u (1-50)

## Engineering<sup>1</sup>

Aerospace F/P Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Biomedical F/P

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u(1-50) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Bioprocess

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Ceramic F

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Chemical F/P

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

*Civil* F

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Computer F

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Electrical

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Environmental F

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Geomatic

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100), and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50), and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Manufacturing Management

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Materials

*Course prerequisite:* Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Mechanical

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50),

4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Mechatronic

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50),

4u (1-100) Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50),

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Metallurgical

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Mining

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Petroleum

Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

Food Science and Technology <sup>1</sup> Course prerequisite: Mathematics, 2u (55-100), 3u (1 4u (1-100) Subject prerequisite: Science, 2uP (53-100), 2uC (60-3u (90-150), 4u (1-200)		Law/Commerce F Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100) Subject prerequisites: English, 2uCE (60-100), 2uG (60-100), 2u (53-100), 3u (1-50)
Geography		Law/Economics F
Applied Economic Course prerequisite: Mathematics, 2u (55-100), 3u (1 4u (1-100) Subject prerequisite: English, 2uCE (60-100),		Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100) Subject prerequisites: English, 2uCE (60-100), 2uG (60-100), 2u (53-100), 3u (1-50)
(53-100), 2u (49-100), 3u (1-50)  Applied Physical Course prerequisite: Mathematics, 2u (55-100), 3u (1 4u (1-100) Subject prerequisite: Science, 2uAS (53-100), 3u (90-4u (1-200)		Law/Engineering Course prerequisite: Mathematics <sup>7</sup> , 2u (60-100), 3u (1-50), 4u (1-100) Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50) and Science, 2uP (57-100), or 2uC (60-100), 3u (90-150), 4u (1-200)
Human and Physical Resources Course prerequisite: Mathematics, 2u (55-100), 3u (1 4u (1-100)	<b>F</b> -50),	Law/Jurisprudence <sup>2</sup> No prerequisites
Subject prerequisite: Science, 2uAS (53-100), 3u (90-4u (1-200)		Law/Science <sup>3</sup> F Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)
Geology Applied <sup>1</sup> Course prerequisite: Mathematics, 2u (55-100), 3u (1 4u (1-100) Subject prerequisite: Science, 2uAS (53-100), 3u (90-		Law/Social Science <sup>2</sup> No prerequisites
4u (1-200)	100),	Law/Social Work <sup>2</sup> No prerequisites
Industrial Chemistry <sup>1</sup> Course prerequisite: Mathematics <sup>7</sup> , 2u (60-100), 3u (1 4u (1-100) Subject prerequisites: Mathematics, 2u (90-100), 3u (1 4u (1-100), and Science, 2uP (57-100), or 2uC (60-3u (90-150), 4u (1-200)	-50),	Marketing and Hospitality Management <sup>6</sup> Fourse prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100) Subject prerequisite: English, 2uCE (60-100), 2uG (60-100), 2u (53-100), 3u (1-50)
Industrial Design Course prerequisite: Mathematics, 2u (60-100), 3u (1	<b>F</b> -50),	Media and Communications F/P No prerequisites
4u (1-100)  Information Systems  Course prerequisite: Mathematics, 2u (60-100), 3u (1 4u (1-100)  Subject prerequisites: English, 2uCE (60-100), (60-100), 2u (53-100), 3u (1-50) and Mathematics (90-100), 3u (1-50), 4u (1-100)	2uG	Medicine <sup>1</sup> Course prerequisites: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100), and English, 2uG (80-100), 2u (65-100), 3u (25-50), Science, 2uC (67-100), 3u (90-150), 4u (1-200)  Music  Course prerequisite: Audition/Interview  Music 2u (60-100), 3u (1-50), 3uAMER (90-150)
Interior Architecture No prerequisites	F	Music, 2u (60-100), 3u (1-50), 3uAMEB (90-150)  Music/Education F  Course prerequisite: Audition/Interview
Landscape Architecture No prerequisites	F	Music, 2u (60-100), 3u (1-50), 3uAMEB (90-150)  Naval Architecture <sup>1</sup> F/P
Law		Course prerequisite: Mathematics <sup>7</sup> , 2u (60-100), 3u (1-50),
<i>Law</i> ⁴ No prerequisites	F/P	4u (1-100) Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100), and English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50), and Science, 2uP (57-100) or 2uC
Law/Arts <sup>2</sup> No prerequisites	F	(60-100), 3u (90-150), 4u (1-50)

Optometry <sup>1</sup> F Course prerequisite: Mathematics, 2u (60-100), 3u (1-50),	College of Fine Arts
4u (1-100)  Subject prerequisites: Mathematics, 3u (1-50), 4u (1-100) and Science, 2uPC (53-100), 3u (90-100), 4u (1-200) and	Applied Arts (Craft Arts)  Course prerequisite: Portfolio/Interview
English, 2uCE (75-100), 2uG (65-100), 2u (60-100), 3u (25-50)	Art Education (Media Art/Studio Art)  Course prerequisite: Visual Arts, 2u (50-100), 3u (1-50)
Psychology <sup>5</sup> F Subject prerequisites: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100), or Science, 2uAS (53-100), 3u (90-150), 4u	Art Theory  Course prerequisite: Visual Arts, 2u (50-100), 3u (1-50)
(1-200) Science (Architecture) F	Design F Course prerequisite: Visual Arts, 2u (50-100), 3u (1-50)
No prerequisites  Science and Mathematics <sup>3</sup> F  Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)	Fine Arts (Media Art/Studio Art)  Course prerequisite: Visual Arts, 2u (50-100), 3u (1-50)
Science and Mathematics/Arts F Course prerequisite: Mathematics 2u (60-100), 3u (1-50), 4u (1-100)	<ol> <li>Footnotes</li> <li>Students are advised to include both Physics and Chemistry in their HSC program as both disciplines are studied in this degree course.</li> </ol>
Science and Mathematics/Education <sup>3</sup> F Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)	<ol> <li>There are no compulsory subjects in this degree course which have HSC prerequisites. Some optional subjects have HSC prerequisites. See the relevant Faculty Handbook.</li> </ol>
Social Science/Asian Studies <sup>2</sup> F/P No prerequisites	3. Mathematics 1 is the only compulsory subject in this degree course with HSC prerequisites. Some optional
Social Work <sup>2</sup> F	subjects have HSC prerequisites. See the relevant Faculty Handbook.

F/P

or older.

Mathematics courses.

4. Entry to this course full-time is restricted to graduates

5. This is a four year professional Psychology course. The

7. These courses have a subject prerequisite for the

Mathematics studied in the first year which is higher

than the Mathematics required to enter the course. This

means that students who meet the course prerequisite

score in Mathematics but not the subject prerequisite

score will receive and be able to take up the offer of a

place in the course, but they will not be able to attempt

the first year Mathematics subject until they successfully

Selection based on HSC score and interview.

complete General Mathematics in year 1.

8. New course subject to University Council approval.

and part-time to graduates or persons 21 years of age

subject Psychology may also be studied as a major

subject in the Arts and Social Science, and Science and

# Textile Design and Technology<sup>8</sup>

No prerequisites

No prerequisites

**Taxation** 

Course prerequisites: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)

Subject prerequisites: English, 2uCE (60-100), 2uG (60-100), 2u (53-100), 3u (1-50)

# **Textile Management**

Course prerequisite: Mathematics, 2u (55-100), 3u (1-50), 4u (1-100)

Subject prerequisites: English, 2uCE (60-100), 2uG (53-100), 2u (49-100), 3u (1-50)

Textile Technology<sup>1</sup> Course prerequisite: Mathematics<sup>7</sup>, 2u (60-100), 3u (1-50).

4u (1-100) Subject prerequisites: Mathematics, 2u (90-100), 3u (1-50), 4u (1-100), and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)

#### Town Planning F No prerequisites

# **Wool and Animal Sciences**

Course prerequisite: Mathematics, 2u (55-100), 3u (1-50), 4u (1-100)

Subject prerequisite: Science, 2uPC (53-100), 3u (90-150), 4u (1-200)

# Admission Based on Equivalent Qualifications

Most applicants seeking admission to the University have completed the New South Wales Higher School Certificate. The University also accepts other qualifications, including:

#### 1. Interstate Year 12

Provided that applicants have achieved the equivalent of the current NSW TER required for entry to the particular course and satisfied course prerequisite subjects

# 2. Overseas secondary and/or tertiary qualifications

May be assessed by the University as meeting the equivalent level for admission to a particular course

# 3. NSW TAFE Certificate, Advanced Certificate, Associate Diploma or Diplomas

Applicants holding completed approved TAFE qualifications are eligible to be considered for admission. Trade certificates are not acceptable for admission purposes.

## 4. Registered Nurse Training (Hospital Based)

Registered Nurses who completed hospital-based training are eligible to be considered for admission to some courses. Completion of Enrolled Nurse training is not acceptable for admission purposes.

#### 5. Previous Tertiary Studies

A person who has successfully completed the equivalent of at least two whole year degree level subjects at any recognised tertiary institution or four one unit Open Learning degree level subjects will be considered on the basis of academic performance.

#### 6. Foundation Studies Certificate

International students may qualify for admission to undergraduate courses by successfully completing the Foundation Studies Certificate, or a recognised equivalent course. The Foundation Studies Certificate is offered by Unisearch Ltd, and is conducted at two locations, the Kensington Campus of the University and the Riverina campus of Charles Sturt University in Wagga Wagga.

# **Special Entry to the University**

Some avenues of special entry are available for (i) Older students, (ii) Aboriginal students and (iii) educationally disadvantaged students. These avenues of special entry are described below.

## **Older Students**

There are three avenues of special entry available for older students.

(a) Applicants who are 20 years of age or older may qualify for entry to the University by completing 10 semester units of study in the Tertiary Preparation Certificate Course conducted by the NSW Department of Technical and Further Education (TAFE). To be eligible for admission to courses with a Mathematics prerequisite, the TPC must include Foundation Mathematics A and Calculus A, with a minimum mark of 38 out of 50 for each subject. For courses in Computer Science, Information Systems, and Engineering it is recommended that Foundation Mathematics B also be included. For further information on the TPC, contact a counsellor at a college of TAFE.

- (b) Applicants who are 21 years of age or older may qualify for entry to the University by undertaking between 5 and 9 units of approved subjects at the New South Wales Higher School Certificate examination. All applicants undertaking the Special Adult Matriculation (SAM) must include in their program at least 2 units of English. In addition, applicants must satisfy all course and subject prerequisites. Special Adult Matriculation is undertaken at a college of TAFE.
- (c) Applicants over the age of 21 may also apply for admission to certain courses on successful completion of the University Preparation Program (UPP). The UPP is designed to help students develop the skills and strategies needed to cope with the demands of tertiary study.

Students wishing to apply for Applied Science, Commerce, Economics, Engineering, or Science courses will be required in addition to take the Mathematics Preparation Program (MPP) during the Summer Session if they have not previously satisfied the HSC Mathematics prerequisite. The MPP is an intensive course of 10 hours per week for 9 weeks, requiring attendance on 3 evenings per week from early November to mid January.

#### **Points to Note**

- Entry to the Medicine or Optometry course is not possible via the TAFE Tertiary Preparation Course, Special Adult Matriculation, or the University Preparation Program.
- In addition, the UPP is not accepted for entry to the following courses: Bachelor of Science (Psychology), Bachelor of Science in Computer Science, Advanced Science, Information Systems or Business Information Technology.
- Completion of SAM, the TPC or UPP does not ensure entry. Selection into all courses is based on academic merit in competition with other applicants. Some Faculties also consider other factors such as employment or may require applicants to submit a portfolio or attend an audition or interview.
- Certain courses have prerequisites. Refer to the section on Prerequisites.
- Any application for admission based on results in SAM, the TPC or UPP must be made through the Universities Admissions Centre, Locked Bag 500, Lidcombe 2141.
- Any enquiries concerning the above should be directed to the University's Admissions Office, telephone (02) 9385 3156/3089.

# **Aboriginal Education Program**

The University provides a special admission program for Aborigine and Torres Strait Islanders which offers

admission to all undergraduate courses at the University. It is not necessary for applicants to have attempted the HSC or equivalent in order to apply for admission under this program although applicants must demonstrate general preparedness for tertiary study and the capacity to succeed in their chosen area of study.

All enquiries relating to this scheme should be directed to the Aboriginal Education Program. Telephone (02) 9385 3805 or 9398 2611.

#### **ACCESS Scheme**

The ACCESS Scheme is a special method of entry to the University of New South Wales. It is designed primarily to assist school leavers of high academic potential whose education has been disadvantaged by circumstances beyond their control over a substantial period of time. It is available for admission to all undergraduate courses at the University and is open to all permanent residents of Australia.

Under the Scheme students who can demonstrate that their education has been severely affected by social, environmental or physical conditions for a period of at least a year, will be considered for places in courses below the normal course cut-offs. Those admitted within the Scheme will receive special assistance during their first year at University.

Further information about the Scheme may be obtained from the ACCESS Scheme Co-ordinator, telephone (02) 9385 5434 or from the Undergraduate Admissions Section, telephone (02) 9385 3089.

# **Disrupted Study Scheme**

The Access Scheme is for school leavers who have experienced long-term educational disadvantage. The University will also consider requests, under the Disrupted Study Scheme, from school leavers who have experienced short-term educational disadvantage which has severely affected their Year 12 studies. Consideration can be given for entry to all undergraduate courses. Successful applicants may be admitted with a TER slightly below the cut-off.

### **Enrolment as a Non-Award Student**

See section 1.8 of Enrolment Procedures and Fees Schedule 1997, following.

# **Enrolment Procedures and Fees Schedules 1997**

These rules apply to the following categories of students at the University:

- those proceeding to an undergraduate award;
- those proceeding to a postgraduate award or undertaking a postgraduate qualifying program;

- those undertaking cross-institutional study at UNSW for credit towards an award in which the student is currently enrolled at another Australian tertiary institution:
- those undertaking study as part of the Study Abroad program;
- those undertaking study as part of a formal exchange agreement between UNSW and certain overseas institutions:
- those enrolling in formal subjects but who will not be counting such subjects towards a formal University award (ie non-award enrolment).

#### Disclosure of Enrolment Information

Information about a student's enrolment and attendance at the University is not disclosed to any person or organisation outside the University in a form that allows the student to be identified unless:

- the student provides written consent for the release of the information; or
- · the disclosure is required by law; or
- the University discovers that information supplied by the student at the time of admission to the University or subsequently is untrue or misleading in any respect, in which case the University may take such action as it believes necessary including the disclosure of the information to any person or body the University considers has a legitimate interest in receiving it.

See also Release of Information to Third Parties in this section of the Calendar.

## 1. Enrolment and Variations in Enrolment

All students must re-enrol each year. Students who fail to enrol in accordance with advertised procedures or who enrol after the nominated date will incur a fee penalty. By enrolling students incur Student Activity Fees and liability under the Higher Education Contribution Scheme. Details of Student Fees are provided below.

#### 1.1 New Undergraduate Enrolments

Students applying for entry into the University must lodge an application for selection with the Universities Admissions Centre, Locked Bag 500, Lidcombe 2141.

Those who are selected will be required to complete enrolment at a specified time before the start of Session 1.

Application forms and details of application procedures may be obtained from the Student Centre at each campus.

## 1.2 Re-enrolling Coursework Students

All re-enrolling coursework students are required to provisionally re-enrol through their course office by lodging a provisional enrolment form and completing other procedures required by their course office.

#### 1.3 Re-enrolment Deadlines and Penalties

Students must enrol in accordance with the enrolment procedures for their course. The University has established enrolment deadlines and penalties for late enrolment or failure to enrol in accordance with course office requirements as follows.

- i) On the recommendation of the course authority, the Registrar may impose a penalty fee of \$100 on students who fail to enrol in accordance with their course office's instructions. Circumstances under which the penalty may be imposed include:
- failure to lodge a provisional enrolment form, where required, by the deadline set by the course office;
- failure to attend the course office to enrol on or by the published date where this is a requirement of provisional enrolment for the course.
- ii) Lodgement of a proposed enrolment form, and acceptance of a student's enrolment, in Week 1 of session and subsequently, will incur a late enrolment penalty fee of \$250.
- iii) Students who do not pay all the fees assessed on their fees statement (including upfront HECS where relevant) by the end of the first week of teaching will have their enrolment cancelled. Students may be reinstated subject to the approval of the Registrar and the payment of a \$250 late payment fee in addition to the outstanding fees. The Registrar will be able to grant concessions from this provision in certain circumstances.

See Other Fees (following) for details of penalty fees.

#### 1.4 New Postgraduate Students

Students enrolling for the first time in postgraduate courses will be advised by letter concerning the method of enrolment. Enrolment other than in accordance with the procedure set out in this letter may incur a penalty.

#### 1.5 Re-enrolling Research Students

Students enrolled in research degrees will receive re-enrolment instructions in November/December for the following year.

#### 1.6 Summer Session Enrolments

Students will be required to complete formal enrolment procedures prior to the commencement of their Summer Session of study.

Enrolment at this time will be for a student's approved Summer Session program. An invoice will be issued to all international and local students undertaking voluntary subjects or other fee paying courses, and to students electing to pay HECS up-front. When students complete provisional re-enrolment with the University, Student Activity Fees will be levied together with an estimate of HECS liability based on the total year's approved program of study.

#### 1.7 Restrictions on Re-enrolling

Students who have infringed the rules governing re-enrolment should not attempt to re-enrol but should follow the written instructions they have received from the Registrar.

#### 1.8 Non-award Enrolment

Non-award students are students who are enrolled in subject/s but are not proceeding to a degree, diploma or graduate certificate of the University.

Voluntary subject enrolment is where a student elects to enrol in subjects additional to his/her UNSW degree or diploma. Enrolment in these subjects is on a non-award basis.

Enrolments by non-award students are governed by the following rules:

- (1) Enrolment in a particular subject or subjects as a non-award student may be permitted provided that in every case the Head of the School offering the subject considers that the student will benefit from the enrolment and provided also that accommodation is available and that the enrolment does not prevent a place in that subject being available to a student proceeding to a degree or diploma.
- (2) A student who is under exclusion from any subject in the University may not enrol in that subject.
- (3) A student who is under exclusion from any course in the University may not enrol in any subject which forms a compulsory component of the course from which the student is excluded.
- (4) A student who is subsequently admitted to a course of the University for which subjects completed as a non-award student form a part, may receive standing for those subjects.
- (5) As a general rule the University does not permit non-award students to enrol in first year undergraduate subjects.

Enquiries concerning eligibility for enrolment and the availability of subjects should be made at the relevant School. Applications for non-award enrolment should be submitted to the Undergraduate Admissions Office.

Non-award students are required to pay tuition fees. The amounts are set out below in item 10 under 'Schedule of Tuition Fees for Non-Award Enrolments'.

#### 1.9 Cross-institutional Enrolment

Students proceeding to an award at another tertiary institution who have been permitted to count a subject undertaken at the University towards their award at the other institution, require the permission of the Head of the School offering the subject in the same manner as other non-award enrolments. (See 1.8 above).

Enquiries concerning application procedures and eligibility should be made at the Student Centre at your campus.

Cross-institutional non-award students will incur a HECS liability for their enrolment except that where such students are permitted to enrol in a subject for which a tuition fee is charged, they will be required to pay the tuition fee in lieu of a charge under HECS.

### 1.10 Final dates for Enrolling in Subjects

No enrolments for subjects extending over the whole year or for Session 1 only will be accepted from students after the end of the second week of Session 1 except with the express approval of the Registrar and the Head(s) of the School(s) concerned. No enrolments for subjects in Session 2 only will be accepted after the end of the second week of Session 2 except with the express approval of the Registrar and the Head(s) of the School(s) concerned.

# 1.11 Variations in Enrolment (including Discontinuation of a course)

(1) Students wishing to vary their enrolment program must make application on the Variation of Enrolment form available from course offices.

#### (2) Discontinuation of a course

Students discontinuing courses are required to notify the Registrar in writing or to complete the discontinuation form available from the Student Centre. Such students may be entitled to a fee refund. (See item 2, Student Fees). Discontinuation of a course is acknowledged in writing by the Registrar.

#### (3) Discontinuation of subjects

Applications to discontinue subjects may be submitted throughout the year but applications lodged after the following dates will result in students being regarded as having failed the subjects concerned, except in special circumstances.

- (a) Session One subjects: 31 March
- (b) Whole Year subjects: end Week 2 of Session 2
- (c) Session Two subjects: 31 August

All variations to subject enrolments are acknowledged by the 'Confirmation of Enrolment' notice issued each session.

(4) Variation to Summer Session enrolment

Students wishing to vary their Summer Session enrolment program must apply on the Variation of Enrolment form within 5 working days of the subject commencing. Applications lodged after this time will result in students being regarded as having failed the subject(s) concerned, except in special circumstances.

(5) Discontinuation of 1st year undergraduate students
First year students who enrol and subsequently discontinue
without failure their whole course will be permitted to
re-enrol the following year providing they do not enrol in
another tertiary course. They must confirm their intention
to re-enrol by lodging an application with the Universities
Admissions Centre.

# 1.12 Deadlines for Payment of Fees, Charges and HECS

The University has introduced deadlines for the payment of all fees – these are set out below. Students who do not pay all fees by the due dates may be disenrolled. Students who are permitted to be re-instated following disenrolment will be required to pay a penalty fee of \$250.00 plus all outstanding fees and HECS before re-instatement.

Session 1

(All activity fees for 1997; Friday 7 March 1997 Session 1 HECS and tuition fees)

Session 2

(Session 2 HECS and Friday 1 August 1997 tuition fees)

#### 1.13 Multiple Enrolment

- (1) No person shall be permitted to enrol in a degree, diploma or certificate course at the University of New South Wales at the same time as he/she is enrolled for any other degree, diploma or certificate in the University or at any other tertiary institution, except with the approval of the faculty or faculties concerned.
- (2) The Registrar may suspend from enrolment any student who is found to be enrolled, without approval, in more than one degree, diploma or certificate course.

#### 2. Student Fees

Students are liable to pay Student Activity Fees and may incur a liability under the Higher Education Contribution Scheme (HECS). Students are also liable for course tuition fees for most postgraduate coursework courses, payment of which exempts them from HECS liability.

Tuition fees are also charged for any subject in which a student has enrolled on a non-award basis. In the case of such subjects, tuition fees are levied in lieu of HECS charges.

Students who are not Australian citizens or who have not been granted permanent residence in Australia are required to pay the full-fee cost of their degree or diploma. The full-fee amount includes both Student Activity Fees and course tuition fees. Full-fee students are not HECS liable.

Students may be liable for one or more of the following Fees:

- Higher Education Contribution Scheme (HECS)
- Postgraduate Course fees
- Subject fees (voluntary or non-award)
- · Student Activity fees
- · Other fees

Payment of fees and HECS must be made in accordance with instructions contained on the Enrolment Confirmation/Fees Notice issued at enrolment. Any requests for variation from those instructions should be referred to the Manager, Financial Services Department.

#### 2.1 Student Activity Fees

Student Activity Fees have 3 components: the University Union Entrance Fee, Annual Subscriptions to the various student organisations listed in (b) below, and the Miscellaneous Fund Annual Fee.

(a) University Union Entrance Fee: Kensington Campus only.

Payable on first enrolment in the University \$40

All students must pay the full University Union entrance fee including those enrolling for one session only.

(b) Annual Subscriptions:

All students (with the exceptions set out below) are required to pay Annual Subscriptions if enrolling for a program involving two sessions. Those enrolling for only one session will pay half any subscriptions due.

Annual subscriptions are adjusted annually by a system of indexation and those set out below have been approved for 1997.

#### **Kensington Campus:**

University Union annual subscription:	\$198
Sports Association annual subscription:	\$53
Student Guild annual subscription:	
full-time students:	\$60
part-time students:	\$49

#### St George Campus:

St George Students' Association annual subscription:

full-time students: \$196 part-time students: \$117

#### College of Fine Arts:

College of Fine Arts Students' Association annual subscription:

full-time students: \$211 part-time students: \$127

## (c) Miscellaneous Fund Annual Fee:

This fee is used to finance expenses generally of a capital nature relating to student activities and includes an allocation for insurance cover for students. Funds are allocated for projects approved by the University Council. Those enrolling for only one session will pay half the annual fee.

Kensington:	\$68
St George:	\$68
College of Fine Arts:	\$68

## 2.2 Exemption from Student Activity Fees

Students often seek exemption from Student Activity Fees for reasons other than those set out below. It is stressed that the fees charged are a contribution by students towards services and amenities for the University community both now and in the future and exemption from them cannot be claimed because a student is unable or unwilling to make use of some of those services or amenities.

- (1) Life members of the University Union and the Sports Association are exempt from those Annual Subscriptions.
- Students who consider themselves eligible for life membership of the University Union or the Sports Association should make enquiries at the offices of those organisations.
- (2) Students enrolled in courses classified as External or who are enrolling in courses where for a session or sessions the formal academic requirements are undertaken at a part of the University away from their campus such as a teaching hospital or field station or at another tertiary institution or elsewhere, are exempt from the University Union Entrance Fee and all Annual Subscriptions but not the Miscellaneous Fund Annual Fee.
- (3) Students enrolled in courses at the University College Australian Defence Force Academy are exempt from the Student Activity Fees and the University Union Entrance Fee, but shall pay such other fees and charges as the Council may from time to time determine.
- (4) Students who while enrolled at and attending another tertiary institution in a degree or diploma course are given approval to enrol at the University in subjects to be credited towards the degree or diploma for which they are enrolled elsewhere are exempt from all Student Activity Fees.
- (5) Graduate students who have completed all the experimental and research work for their degree at the commencement of session, except for the submission of their thesis or project report, may be exempted from the payment of all Student Activity Fees by the Registrar on production of an appropriate statement from the student's supervisor or head of school certifying that the student is no longer using University facilities.

- (6) Graduate students required to resubmit their thesis or project report where resubmission requires no further experimental or research work may be exempted from payment of all Student Activity Fees by the Registrar on production of an appropriate statement from the supervisor or head of school.
- (7) The Registrar is empowered to grant exemption from membership of the University Union, Student Guild and/or the Sports Association to students who have a genuine conscientious objection to such membership, subject to payment of all prescribed fees to the Miscellaneous Fund.

### 2.3 Refund of Student Activity Fees

- (a) If notice of discontinuation of a course is received before the first day of Session 1, a refund of all Student Activity Fees paid will be made.
- (b) Any person who has paid the University Union Entrance Fee in any year and who discontinues membership of the University Union after the commencement of Session 1 in the same year, or who does not renew membership in the immediately succeeding year may on written application to the University Union Warden receive a refund of half the entrance fee paid.
- (c) If notice of discontinuation of a course is received on or before 31 March a full refund of Annual Subscriptions and the Miscellaneous Fund Annual Fee paid will be made; if notice is given on or before 31 August a refund of one-half of the Annual Subscriptions and the Miscellaneous Fund Annual Fee paid will be made; thereafter no refund will be made except that provided for in (f) below.
- (d) If a student's enrolment is for one session only and notice of discontinuation is received on or prior to either 31 March or 31 August a full refund of Annual Subscriptions and the Miscellaneous Fund Annual Fee paid will be made; thereafter no refund will be made except that provided for in (f) below.
- (e) The refunds mentioned above may be granted to a student unable to notify the Registrar in writing by the dates required provided evidence is supplied that the student had ceased attendance by those dates.
- (f) The refunds mentioned in (a), (c) and (d) above also apply to graduate students who submit a thesis or project report for examination or whose enrolment is discontinued by the dates given.

# 3. Higher Education Contribution Scheme (HECS)

The Higher Education Contribution Scheme, (HECS), is a scheme introduced by the Commonwealth Government in 1989 whereby students contribute towards the cost of their higher education. All students are liable for HECS unless exempted from the charge. The categories of HECS exemptions are set out below.

HECS is calculated each session at the HECS census dates and represents the proportion of the normal full-time equivalent load for the year of the course in which the student is enrolled. The load for full-year subjects is assessed and reported separately for session 1 and session 2. Load for summer session subjects is assessed

when teaching in the subjects begins and is reported at the same time as session 1 load. Similarly, subjects studied in the mid-year break (winter session) are assessed when teaching in the subjects begins and reported at the same time as session 2 load. Students are assessed for session 1 subject load and the session 1 load of full-year subjects on 31 March and for session 2 subject load and the session 2 load of full-year subjects on 31 August.

For most students there are two options available for payment of the charge. Students may pay 'up-front' and receive a 25% discount on the calculated charge or 'defer' payment in which case their liability is discharged through the taxation system when their income reaches certain levels. At enrolment each student must choose a payment option and complete the Payment Options Form. The Commonwealth Government requires that New Zealand citizens resident in Australia for less than two years and permanent residents of Australia whose term address is overseas pay their HECS contribution up-front without a discount.

Students who wish to pay up-front must follow the instructions they receive at enrolment and make the payment within the specified time. Students who elect the up-front option may also opt to use a 'safety net' provision so that if they fail to pay up-front by the census date the payment will default to the deferred option. Students who do not opt for the safety net provision and who have not paid up-front HECS by the due date and have not changed their HECS payment option to deferred will be disenrolled. The deferred payment option requires students to provide their Tax File Number or for those who have not been issued with a number or do not know their Tax File Number, to complete a Tax File Number Application/Enquiry Form.

After the HECS census dates, all students are sent a notice confirming their enrolment details and outlining HECS liability information. For those students who have chosen the deferred payment option, the liability which appears on the form will be reported to the Australian Taxation Office.

Details of 1997 HECS charges will be available from the Student Centre in January 1997.

## 3.1 HECS Exemptions

- (1) All students who have received an Australian Postgraduate Award (without stipend);
- (2) Full-fee paying, sponsored, and subsidised overseas students.
- (3) Students awarded a scholarship from education authorities for the professional development of teachers.

(4) All students enrolled in courses where tuition fees are payable.

Further information about HECS is provided in the HECS & the UNSW Student flier available at enrolment and, during the year, from the Student Centre at each campus.

# 4. Course Tuition Fees for Postgraduate Degrees and Diplomas

Course Fees are charged for all postgraduate courses, with the exception of several courses which are HECS-liable. Fees applicable for 1997 are given in the table below.

Students are permitted to pay their tuition fees on a session by session basis. Student Activity Fees are also payable for these courses and these are payable annually in full on enrolment. Non-payment of fees by the due dates may result in a student's enrolment being cancelled.

Each course fee is subject to an annual review. Students who enrol in a course over two or more years will be charged in each year of enrolment at the approved rate for that year.

These fees apply to students commencing a postgraduate coursework program in 1997 and to students re-enrolling in 1997 in a postgraduate coursework course which charged tuition fees in 1996. Students who were HECS-liable in 1996 will remain HECS-liable in 1997. Some categories of commencing student may not be liable for tuition fees in 1997. Further information is contained in offers of admission sent to students and from the Student Centre in the Chancellery at Kensington campus and from the Student Centre at the College of Fine Arts.

Students are charged in terms of the credit points they attempt in relation to the full-time per annum course fee for the course. Where the course's duration is less than one year or can be taken externally or part-time, the basis of charging is nonetheless in terms of an equivalent full-time per annum rate. In the following table, where the total course length is less than one year full-time, the total course cost is shown. Where the course is longer than one year, the total course cost may be calculated by multiplying the annual course fee by the course length.

## 4.1 Refund of Course Fees

The University's refund policy is available from the Student Centre. All new students are supplied with a copy of the policy with their offer of admission to a fee-paying course.

# 1997 Schedule of Tuition Fees for Postgraduate Coursework Courses (Schedule applies to students who are Australian citizens or permanent residents)

Course	Course Code	Course Length (F/T years)	Course Fee pa F/T (\$A)
Faculty of Applied Science			
MAppSc			47.500
Applied Geology	8022	1	\$7,500
Biopharmaceuticals (POS 1000)	8043	1 1	n/a (HECS only)
- Distance education (POS 2000)	8043 8042	1	\$11,250 \$7,500
Biotechnology	8052	1	\$7,500 \$7,500
Corrosion Technology Engineering Materials	8065	1	\$7,500 \$7,500
Ergonomics	8075	1	\$7,500
Food Science & Technology	8032	i	\$7,500
Fuel Technology	8060	i	\$7,500
Geography	8047	i	\$7,500
Mining & Mineral Engineering	8055	1	\$7,500
Occupational Health & Safety	8044	1	\$7,500
Process Engineering	8016	1	\$16,000
MEngSc Industrial Safety	8545	1	\$7,500
MEnvStudies			47.500
Environmental Studies	8045	1	\$7,500
MMinMgmt Mining Management (Ext. only)	8057	1	\$10,000
MSafetySc Safety Science	8671	1.5	\$7,500
MTM Technology Management	8007	1	\$12,000
GradDip			
Biotechnology	5015	1	\$7,500
Ergonomics	5485	1	\$7,500
Food Technology	5020	1	\$7,500
Mining & Mineral Engineering	5040	1	\$7,500
Mining Management (Ext. only)	5057	1	\$7,500
Petroleum Engineering	5031	1	\$7,500
Remote Sensing	5047	0.7	\$7,000
Safety Science Textile Technology	5480 5090	1	\$7,500 \$7,500
GradDipEnvStudies		•	Ţ. <b>1000</b>
Environmental Studies	5488	1	\$7,500
GradCertSafetySc Safety Science	7340	0.5	\$3,750

Course	Course Code	Course Length (F/T years)	Course Fee pa F/T (\$A)
Faculty of Arts and Social Sciences			
MA All programs	8225	1	\$4,320
MHouseStud Housing Studies	8238	1	\$10,800
MMus Music	8226	1	\$4,320
MPS Policy Studies	8248	1	\$4,320
GradDip			
Diplomatic Studies	5290	0.67	\$5,000
Policy Studies Professional Ethics	5280 5295	0.67	\$2,880 \$5,000
	3293	0.67	\$5,900
GradDipArts Arts	5225	0.67	\$2,880
GradDipHouseStud Housing Studies	5238	0.67	\$7,200
GradDipMus			
Music	5226	0.67	\$2,880
GradCertArts Arts	7325	0.33	\$1,440
GradCertMus Music	7326	0.33	\$1,440
Faculty of Biological and Behaviou	ral Science	es	
MMarSc			
Marine Science	8265	1	\$10,000
MPsychol(App) Psychology (Applied)	8252	2	\$4,950
MPsychol(Clin) Psychology (Clinical)	8251	2	\$4,950
GradDip			
Biochemistry & Molecular Genetics	5345	1	\$4,950
Biological Science Microbiology & Immunology	5350 5355	1	\$4,950
Psychology	5330	1 1	\$4,950 \$4,950
Faculty of the Built Environment			
MArch Architecture	8142	1	\$7,050
MBEnv Built Environment (Building Conservation)	8130	1	\$7,050
MConstMgt Construction Management	8125	1	\$9,000

Course	Course Code	Course Length (F/T years)	Course Fee pa F/T (\$A)
MID Industrial Design	8145	1	\$7,050
MLP Landscape Planning	8135	1.5	\$7,050
MProjMgt Project Management	8116	1	\$9,000
MRE Real Estate	8128	1	\$9,000
MSc(IndDes) Industrial Design	8146	1	\$7,050
MUDD Urban Development & Design	8131	1.5	\$10,000
GrapDip Landscape Planning Town Planning	5215 5205	1 1	\$7,050 \$7,050
GradDipRE Real Estate	5195	0.5	\$4,500
<b>GradDipVal</b> Valuation	5196	0.5	\$4,500
Faculty of Commerce and Econor	nics		
MCom Commerce & Economics Management Accounting (POS 1000) Management Accounting (POS 2000) Professional Accounting (International)	8404 8402 8402 8403	2 2 2 2	\$6,900 \$9,000 \$10,140 \$5,000
GradDip Commerce & Economics Management Accounting (POS 1000) Management Accounting (POS 2000)	5391 5392 5392	1 1 1	\$6,900 \$9,000 \$10,140
GradCert Commerce & Economics Management Accounting (POS 1000) Management Accounting (POS 2000)	7355 7356 7356	0.67 0.67 0.67	\$4,600 \$6,000 \$6,760
Faculty of Engineering			
MBiomedE Biomedical Engineering	8660	1	n/a - HECS only
MBT Business & Technology	8616	1.5	\$16,500
MCompSc Computer Science	8680	2	\$7,050

Course	Course Code	Course Length (F/T years)	Course Fee pa F/T (\$A)
MEngSc			
Biomedical Engineering	8665	1	n/a - HECS only
Civil Engineering	8612	1	\$7,050
Civil Engineering (Ext. only)	8617	1	\$9,600
Computer Science and Engineering	8685	1	\$7,050
Electrical Engineering	8501	1	\$7,050
Geomatic Engineering	8652	1	\$7,050
Industrial Engineering	8531	1	\$7,050
Mechanical Engineering	8541	1	\$7,050
Remote Sensing	8641	1	\$7,050
Waste Management (Ext. only)	8614	1	\$9,600
MEnvEngSc			•
Environmental Engineering Science	8615	1	\$7,050
Environmental Engineering Science (Ext. only	8618	1	\$9,600
MInfSc Information Science	8508	1.5	\$7,050
GradDip			
Biomedical Engineering	5445	1	n/a - HECS only
Civil Engineering	5459	1	\$7,050
Civil Engineering (Ext. only)	5454	1	\$9,600
Computer Science	5452	1.5	\$7,050
Electrical Engineering	5458	1	\$7,050
Electric Power Engineering	5435	1	\$5,000
Geomatic Engineering	5492	1	\$7,050
Information Science	5453	1	\$7,050
Manufacturing Engineering	5455	1	\$7,050
Mechanical Engineering	5456	1	\$7,050
Remote Sensing	5496	1	\$7,050
Waste Management (Ext. only)	5498	1	\$9,600
GradDipIndMgmt Industrial Management	5457	1	\$13,200
GradDipLandAdmin			
Land Administration	5493	1	\$7,050
Faculty of Law			
LLM			
Laws	9200	1	\$7,200
MLM			
Law & Management (Law electives) Law & Management (Management electives)	9210 9210	1.5 1.5	\$12,000 \$16,000
Faculty of Medicine			
мсн			
Community Health	9020	1	\$8,250
MClinEd Clinical Education (Ext. only)	9050	1.5	\$7,000
MCommPaed Community Paediatrics	9015	1	\$13,500

Course	Course Code	Course Length (F/T years)	Course Fee pa F/T (\$A)
MHPEd Health Personnel Education	9000	1.5	\$7,000
MMed Geriatrics	9025	1.5	\$10,000
<b>MPH</b> Public Health	9045	1.5	n/a - HECS only
MPM Psychological Medicine	9031	1	\$7,500
MSpMed Sports Medicine (Ext. only)	9055	1.25	\$13,500
<b>DipPaed</b> Paediatrics	5500	1	\$8,250
GradDip Sports Medicine	5503	1	\$13,500
GradDipClinEd Clinical Education (Ext. only)	5501	1	\$7,000
GradDipCommPaed Community Paediatrics	5505	1	\$13,500
GradDipHPEd Health Personnel Education	5502	1	\$7,000
GradDipPharmSc Pharmaceutical Sciences (Ext. only)	5504	1	\$10,000
GradCertPharmSc Pharmaceutical Sciences (Ext. only)	7370	0.5	\$5,000
Faculty of Professional Studies			
MC/FTherapy Couple & Family Therapy	8934	1.5	\$7,000
MEd Education	8910	1	\$4,950
<b>MEdAdmin</b> Educational Administration	8960	1	\$4,950
MEq&SocAdmin Equity & Social Administration	8937	1.5	\$4,950
MHA Health Administration (POS 1000/2000) Health Administration (I/nat POS 3000)	8900 8900	1.5 1.5	\$4,950 \$6,000
MHEd Higher Education	8911	1	\$4,950
MHP Health Planning	8940	1.5	\$4,950
MIM-Archiv/Rec Information Mgt Archives/Records	8923	1.5	\$4,950

Course	Course Code	Course Length (F/T years)	Course Fee pa F/T (\$A)
MIM-Lib Information Management Librarianship	8924	1.5	\$4,950
·	0324	1.5	\$4,950
MInfStuds General	8920	1	\$4,950
Information Services Management	8921	1	\$4,950
Information Science	8922	1	\$4,950
MintSocDev			
International Social Devt	8936	1.5	\$4,950
MSocW			
Couple & Family Therapy (POS 3000)	8930	1.5	\$7,000
Equity & Social Administration (POS 2000)	8930	1.5	\$4,950
International Social Development (POS 1000	) 8930	1.5	\$4,950
GradDipIM-Archiv/Rec			
Information Management Archives/Records	5602	1	\$4,950
GradDiplM-Lib			
Information Management Librarianship	5603	1	\$4,950
•		•	<b>\$</b> 1,000
GradDipC/FTherapy Couple & Family Therapy	5551	1	\$8,200
Couple & Family Therapy	5551	•	<b>⊅0,200</b>
GradDipEq&SocAdmin			
Equity & Social Administration	5554	1	\$4,950
GradDipIntSocDev			
International Social Development	5555	1	\$4,950
GradDipHEd			
Higher Education	5561	0.5	\$2,475
DipEd			
Education (Secondary)	5560	1	n/a - HECS only
GradCertHEd			·
Higher Education	7300	0.25	\$1,238
		VV	<b>4</b> 7,200
GradCertHSM Health Services Management	7360	0.5	\$2,475
Tiediti Gervices Management	7000	0.5	Ψ2,473
Faculty of Science			
MChem			
Chemistry	8770	1	\$8,000
•	- · · · •	•	+5,500
MComputationalSc Computational Science	8790	1	\$13,000
·	0130	1	\$13,000
MMath	0740		A
Mathematics	8740	1	\$7,500

Course	Course Code	Course Length (F/T years)	Course Fee pa F/T (\$A)
MOptom Optometry	8760	1	\$12,750
MStats Statistics	8750	2	\$7,500
GradDip	5505		£10.000
Computational Science	5535	1	\$12,000
Physical Oceanography	5530 5516	1	\$8,000 \$8,000
Physics Research Techniques Physics	5515	1	\$8,000
DipFDA			
Food & Drug Analysis	5510	1	\$7,500
Australian Graduate School of N	<b>1</b> anagement		
MBA			
Business Administration – Stage 1 Business Administration – Stage 2	8350	2	\$13,500 \$11,500
MBA(Exec) Business Administration (Executive)	8355	1	\$14,400
GradDipMgmt Management	5950	1	\$9,200
College of Fine Arts			
MArt Art	9301	1	\$4,950
Alt	3001	,	<b>\$ 1,000</b>
MArtAdm Art Administration	9302	1	\$4,950
MArtEd Art Education	9303	1	\$4,950
MDes Design	9304	1	\$10,080
<b>GradDipDes</b> Design	5727		to be advised
<b>GradCertDes</b> Design	7303		to be advised
Board of Studies in Taxation			
MTax			
Taxation	9250	1	\$9,600
GradDipAdvTax Advanced Taxation	5540	0.75	\$7,200
GradDipTaxStud Taxation Studies	5541	1	\$12,000

# 5. International Students

### 5.1 Study Abroad Students

The Study Abroad Office administers arrangements for fee paying international students wishing to study at the University for up to one year. The course categories available are:

- Regular undergraduate academic subjects and internships generally for students in the second and third year of their tertiary education;
- · Graduate-level coursework or projects;
- Short credit and non-credit courses convened on particular topics and offered during session breaks;
- Non-credit study programs for the enhancement of professional skills and knowledge.

Offers of admission for the session are made to qualified candidates in the sequence of application until all places have been filled. Applicants will have completed a year or more of post-secondary study at an accredited degree-granting institution of higher education prior to enrolment.

Qualified applicants need to be recommended for Study Abroad by a Dean or designated adviser, but will have attained an academic average of 3.0 GPA, or a credit in coursework completed at the time of application in the subject areas nominated for study at the University of New South Wales. Applicants should have obtained approval from their home institution for course preferences.

Applicants to the Study Abroad Program are normally notified of the selection decision no later than two weeks after their application is received. Successful candidates will receive a letter of provisional offer and a request for the full fee. On receipt an Acceptance Advice Form will be forwarded along with instructions on how to obtain a student visa and other pre-departure information.

Further information is available from the Study Abroad Office located on the 16th Floor of the Mathews Building.

#### 5.2 Exchange Students

The University is party to several exchange agreements whereby students from the University of New South Wales may undertake courses at an overseas university and have subjects credited towards their degree. Students from the overseas universities enrol as non-award students at the University of New South Wales and undertake subjects for credit at their home universities.

Exchange students pay no tuition fees or subscription fees to students or sports unions, but are responsible for their own airfares, accommodation and living expenses.

Students from this University who study overseas on exchange should obtain course authority approval for proposed subjects prior to departure and submit official transcripts of the results to the course office upon their return. Australian exchange students will incur a liability under the Higher Education Continuation Scheme. Further information regarding exchange programs can be obtained from the International Student Centre.

#### 5.3 International Students

International students currently undertaking an Australian Year 12 examination in Australia apply for admission through the Universities Admissions Centre in the same way as local students. All other overseas students seeking admission to the University apply direct to the University.

To accept an offer of a place, an international student must lodge a deposit of 50% of the first year's fee. When this is received, the University is able to issue a Confirmation of Enrolment which must be submitted when the applicant applies for a student visa.

The balance of the first year's fee must be paid by 30 June. Australian Government regulations require that international students must enrol in and remain enrolled in a full-time program.

Further information is available from the University's International Programs Office or the Student Centre located in The Chancellery Building. A full schedule of award courses and tuition fees for international students is given in the earlier chapter 'UNSW Courses Undergraduate and Graduate.'

#### 6. Other Fees

#### Special Examination Fees

Examinations conducted in special circumstances for each subject: (under review)

Review of assessment results for each subject: \$10 for checking a mark; \$50 for reassessment

## Other Charges

In addition to any of the fees outlined above and depending on the subject being taken, students may be required to make a payment for equipment; money so paid is, in general, refunded if the equipment is returned in a satisfactory condition. Charges may also be payable for accommodation and subsistence on excursions and fieldwork; and for hospital residence by medical students.

#### **Penalty Fees**

- (1) Failure to lodge enrolment form or pay fees\* according to enrolment procedure: \$100
- (2) Late enrolment penalty for re-enrolling students: enrolment in Week 1 of Session 1 or later: \$250
- (3) Reinstatement of enrolment fee: \$250
- (4) A penalty fee of \$250 will be incurred by a student when a result is returned for a subject which is not included in the student's enrolment program.

Penalties (1) and (2) may accumulate.

<sup>\*</sup> Fees include Student Activity Fees, the Miscellaneous Fund annual fee, fees levied for voluntary enrolment, non-award enrolment, international student fees, tuition fees for postgraduate courses, and up-front HECS liability.

# 7. Sponsored or Assisted Students

Scholarship holders and sponsored students must present an enrolment voucher or appropriate letter of authority from their sponsor at the time they attend to enrol.

#### 8. Debts

Any student who is indebted to the University and who fails either to make a satisfactory settlement of indebtedness upon receipt of due notice or to receive a special exemption will be disenrolled and will cease to be entitled to membership and privileges of the University. Such a student is not permitted to attend classes or examinations, or to be granted any official credentials. Re-enrolment in a subsequent session or year will not be permitted until such time as the debt is either paid in full, together with any enrolment reinstatement penalty fee (if appropriate) or agreement reached between the student and the Registrar on the method of repayment.

In exceptional cases the Registrar may grant exemption from the provisions referred to in the preceding paragraph upon receipt of a written statement from the student setting out all relevant circumstances.

# 9. Award Course Tuition Fees for International Students

For a complete schedule of course tuition fees for international students, see the chapter on 'UNSW Courses', preceding this chapter.

# 10. Schedule of Subject Tuition Fees for Non-Award Enrolments

Tuition fees are charged to all students enrolling in subjects on a non-award basis, other than for non-award students enrolling in undergraduate subjects on a cross-institutional basis. Non-award tuition fees are payable by students enrolled in UNSW award courses where the completion of the subject/s will not count towards a degree or diploma currently being undertaken by the student. Separate rates apply for each faculty for local and international students, and for enrolment at the undergraduate and postgraduate levels. Students enrolling in non-award subjects will be charged on the basis of a full-time equivalent course fee rate. For all non-award programs, the full-time credit point requirement is 120 credit points.

The following table sets out the non-award fee rates for 1997. It provides both a full-time per annum rate and a cost per credit point. The cost of a particular subject may be calculated by multiplying the cost per credit point (for the relevant faculty, type of student, and level of course) by the credit point value of the subject. Where non-award students enrol in undergraduate and graduate subjects, or in subjects from more than one faculty, they will be charged according to the rate applicable for the subject/s with the highest number of credit points.

A refund of tuition fees paid will be made only if notification of discontinuation is received before 31 March for Session 1 and whole year subjects or 31 August for Session 2 subjects. Thereafter no refund will be made except in cases where the student, for reasons of illness or misadventure, was unable to notify the Registrar by the dates required.

The Undergraduate Admissions Office has further information on non-award tuition fees.

## **Schedule of 1997 Non-Award Tuition Fees**

Faculty	Australian Undergraduate Students	Cost per credit point	International Undergraduate Students	Cost per credit point	Australian Postgraduate Students	Cost per credit point	International Postgraduate Students	Cost per credit point
Applied Science	\$6,000	\$50	\$16,000	\$133	\$7,500	\$63	\$16,000	\$133
Arts and Social Sciences	\$6,000	\$50	\$10,000	\$83	\$4,320	\$36	\$11,000	\$92
Biological and Behavioural Sciences	\$3,600	\$30	\$14,000	\$117	\$4,950	\$41	\$15,000	\$125
Built Environment	\$4,000	\$33	\$12,000	\$100	\$7,050	\$59	\$12,000	\$100
College of Fine Arts	\$5,400	\$45	\$10,000	\$83	\$4,950	\$41	\$11,500	\$96
Commerce and Economic	\$5,200	\$43	\$11,000	\$92	\$6,900	\$58	\$12,000	\$100
Engineering	\$7,050	\$59	\$16,000	\$133	\$7,050	\$59	\$16,000	\$133
Law	\$7,200	\$60	\$12,000	\$100	\$7,200	\$60	\$12,640	\$105
Medicine	n/a	n/a	\$25,000	\$208	\$10,000	\$83	\$16,500	\$138
Professional Studies	\$5,000	\$42	\$10,000	\$83	\$4,950	\$41	\$11,500	\$96
Science	\$3,600	\$30	\$14,000	\$117	\$7,500	\$63	\$14,000	\$117
BSSM	\$3,600	\$30	\$14,000	\$117	n/a	n/a	n/a	n/a
AGSM	n/a	n/a	n/a	n/a	\$13,500	\$113	\$22,000	\$183
ATAX	\$9,600	\$80	\$12,500	\$104	\$9,600	\$80	\$12,500	\$104

# Student ID Card - Conditions of Use

All students enrolling at the University are issued with a student identification card. The number appearing on the card is the student identifier used in the University's records. This number should be quoted in all correspondence.

- (1) The card must be carried at the University and shown on request. It must be presented when borrowing from the University libraries, when using Library facilities and when applying for concessions.
- (2) The card is not transferable.
- (3) The student to whom the card has been issued must notify the Circulation Office of the Library of its loss or theft. Failure to do so may result in the cardholder being held responsible for items issued on the card after its loss or theft.
- (4) The card is valid only for the period of enrolment indicated on the enrolment program notice issued at enrolment each year.
- (5) The cardholder accepts responsibility for all Library books issued on his/her card and agrees to return books by the due date.
- (6) If the card is damaged or becomes otherwise unusable, it is the cardholder's responsibility to seek replacement.
- (7) The card always remains the property of the University and must be returned to it when the holder leaves the University.

# **Discontinuation and Course Leave**

Leave from a course of study may be granted to undergraduate or postgraduate students. Leave is generally restricted to a total of two sessions; applications for leave in excess of two sessions will be approved only in exceptional circumstances at the discretion of the course authority.

Undergraduate students may be granted leave before commencement of the course. This type of leave, usually referred to as deferment of enrolment, will normally be granted once only and for a maximum of 2 sessions.

#### **Undergraduate Students**

A new undergraduate student in Stage 1 of a course who discontinues that course without failure prior to 31 March must reapply through UAC and is guaranteed re-admission to the same course the following year. A student who does not resume study in the following year must compete for a place, if and when re-admission is sought.

A new undergraduate student in Stage 1 of a course who discontinues after 31 March may apply for leave for Session 2 prior to the Session 2 withdrawal date of 31 August. It should be noted that discontinuation after the census date for a session may result in failures being recorded.

#### All students

- 1. A request for leave should be made in writing to the Registrar either by letter or by using the Discontinuation/Leave form available from course offices and the Student Centres at each campus.
- 2. Leave should be sought prior to the census date: 31 March for Session 1 or whole year leave, or prior to 31 August for Session 2 leave.
- 3. A student who discontinues a course with or without failure after the census date for a session retains an enrolment record for that session and is subject to the rules on re-enrolment. A student who discontinues after the Session 1 census date may apply for leave for Session2.
- 4. A student whose application for leave is rejected or who does not resume study at the end of the approved leave period must formally apply, in the usual manner, for re-admission to the course.
- Enquiries about re-admission to a course should be directed to the Undergraduate Admissions Office or the Postgraduate Section, as appropriate.

# **Resumption of Courses**

Students who have had a leave of absence for twelve months and wish to resume their course should follow the instructions about re-enrolling given in the letter granting leave of absence. If these instructions are not fully understood or have been lost students should contact the Student Centre in the Chancellery before November in the year preceding the one in which they wish to resume their course.

If students have not obtained leave of absence from their course and have not been enrolled in the course over the past twelve months or more, they should apply for re-admission to the course through the Universities Admissions Centre before the end of September in the year preceding that in which they wish to resume studies or to the Postgraduate Section by the appropriate closing date.

# **Undergraduate Course Transfers**

Students wishing to transfer from one program to another within the following awards should apply through their School office: Bachelor of Commerce, Bachelor of Economics, Bachelor of Science (Science and Mathematics), Bachelor of Engineering (Aerospace Engineering, Industrial Engineering, Manufacturing Management, Mechatronic Engineering, Mechanical Engineering and Naval Architecture), Bachelor of Laws. Students wishing to transfer courses within the Faculty of Arts and Social Sciences should apply through the Faculty Office except for Bachelor of Arts (Media and Communications).

All other students wishing to transfer from one course to another must either apply through the Universities Admissions Centre (UAC) by the end of September (late applications are accepted until the end of December on payment of a late fee) or complete a Course Transfer Application and submit it to the Undergraduate Admissions Office by 20 December. Application forms are available from the Student Centre in the Chancellery. No late Course Transfer applications will be accepted.

Students will be notified of the result of their application by the end of January.

# Admission with Advanced Standing and Credit Transfer

The following rules apply to credit granted in undergraduate degrees or awards.

- (i) Any credit granted must be consistent with the rules governing progression within the course which are operative at the time the application is determined.
- (ii) Students who transfer from another course shall not in general be granted standing which is superior to what they had in the course from which they are transferring.
- (iii) Students who are admitted to the University after completing or partly completing the requirements of another degree or award of another tertiary institution must complete a program of study deemed to be no less than that required of students in full-time attendance in the final year of the course concerned.
- (iv) Where Faculty/Board of Studies rules permit, students who have been awarded the degree of bachelor at pass level may be permitted to enrol for the award of the degree at honours level with credit for all subjects completed if, during their studies for the pass degree, they have satisfied the prerequisites for entry to the honours level laid down by the schools concerned or the equivalent of those prerequisites.

Applicants should also note that eligibility for credit in a UNSW course does not guarantee admission to that course.

The following rules apply to credit granted in postgraduate coursework degrees and diplomas.

- (1) A coursework postgraduate student may be granted credit by the course authority. Any credit must be consistent with the rules governing progression within the course as determined by the Higher Degree Committee.
- (2) A coursework postgradute student who is admitted to the University on the basis of a partially completed postgradute degree or other award from another institution will be required to complete at least 50% of the UNSW course. A Higher Degree Committee may establish for a course a requirement of completion of a higher percentage of the course.
- (3) A coursework postgraduate student who is admitted to the University on the basis of a completed postgraduate degree or other award will not normally be granted advanced standing in the UNSW course. This does not apply to articulated UNSW courses which Council approval to build from certificate to master level without loss of credit.

# **Assessment and Examinations**

Examinations are held in June/July and in November/December.

#### **Timetables**

Provisional timetables indicating the dates and times of examinations are posted on the University noticeboards in May and October. Students must advise the Student Centre of any clash in examinations.

Final timetables indicating the dates, times, locations, and authorized materials are available for students two weeks before the end of each session.

#### **Assessment of Course Progress**

In the assessment of a student's progress in a course, consideration may be given to work in laboratory and class exercises and to any term or other tests given throughout the year, as well as to the results of written examinations.

#### Results of Assessment

Assessment result advices include the final composite marks students achieve in subjects taken that session.

#### **Grading of Passes**

Passes are graded as follows:

High Distinction: an outstanding performance Distinction: a superior performance Credit: a good performance Pass: an acceptable level of performance Satisfactory: satisfactory completion of a subject for which graded passes are not available

### Pass Conceded

A pass conceded may be granted provided that the overall performance is considered to warrant such a concession. A pass conceded in a subject will allow progression to another subject for which the former subject is a prerequisite.

#### **Pass Terminating**

A pass terminating may be granted provided that the overall performance is considered to warrant such a concession. A pass terminating does not allow progression to another subject for which the former subject is a prerequisite.

#### **Notification of Results**

Final assessment results will be posted to a student's postal address, or vacation address if requested. Forms requesting that results be posted to a vacation address and change of address forms are obtainable at the Student Centre at each campus.

No assessment results are given by telephone.

#### **Review of Results**

A student may make application to the Registrar for the review of a result. The application form, accompanied by the appropriate fee, must be submitted not later than fifteen working days after the date of issue of the Notification of Result of Assessment form.

A review of result may take one of two forms:

1. Checking that all marks have been included in the final composite mark. The charge for this review is \$10.

2. An academic reassessment of a piece of work. Before applying for a reassessment, students must first discuss their performance in the subject with the subject examiner. If students still have reason to believe that the mark awarded does not reflect their performance, they may apply for reassessment. Reasons must be given to justify your request. Requests may be refused where insufficient reasons are put forward. The charge for this reassessment is \$50.

When an increase in marks is recommended, the application fee will be refunded by the Registrar.

#### Special Consideration

Students who believe that their performance in a subject, either during session or in an examination, has been adversely affected by sickness or any other reason should inform the Registrar and apply for special consideration in the determination of their standing. The application must be made on the 'Application for Special Consideration' form available from the Student Centre. This application explains the specific information the University requires in order to make a decision.

Such requests should be lodged as soon as practicable after the occurrence and in any event no more than seven days after the final examination in a subject.

The Student Guide also contains full details of consideration procedures.

#### **Physical Disabilities**

Students with a physical disability which puts them at a disadvantage in written examinations, should advise the Head, Examinations Section (Ground Floor, the Chancellery, telephone (02) 9385 3088) immediately their disability is known to discuss special examining conditions.

All students who need special examining conditions should contact the Student Centre and fill out the appropriate forms as soon as the Provisional Timetable is displayed, and no later than fourteen days prior to the commencement of the examination session (except in the case of unanticipated illness or injury).

## Use of Computers and Electronic Calculators

The use of computers or electronic calculators may be permitted in examinations conducted within the University. (The University's policy on hand held computers in examinations is currently under review.) Computers and electronic calculators which are authorized by the University for this purpose must be hand-held, internally powered, and silent. Computers are distinguished from electronic calculators for this purpose by the existence of a full alphabetic keyboard on them. Computers are not permitted in examinations for which an electronic calculator has been specified. When an electronic calculator is permitted in any examination, any programmable memory on it must be cleared prior to entering an examination room.

The University will not supply calculators to students for use in examinations where the provision of calculators has not been requested by the subject examiner. Students must therefore ensure that they bring their own calculators to examinations for which the examination timetable specifies that this is allowable.

## **Examinations Held Away from the Campus**

Except in the case of students enrolled in external courses, examinations will not be permitted away from the campus

unless the candidate is engaged in *compulsory industrial training*. Candidates must advise the Head, Examinations Section, telephone (02) 9385 3088, immediately the details of the industrial training are known.

#### **Arrival at Examinations**

Morning examinations commence at 9am and afternoon examinations at 2pm. Candidates are required to be in their seats 15 minutes before the starting time to hear announcements regarding examinations and to take advantage of the reading time.

#### **Use of Linguistic Dictionaries**

The answers in all examinations and in all work submitted must be in English unless otherwise directed. Students may apply for permission to use standard linguistic dictionaries in the presentation of written work for assessment. The dictionary must be shown to the Head, Enrolment and Assessment Section via the Student Centre, not later than 14 days prior to the need to use the linguistic dictionary.

## **Personal Possessions and Examinations**

Students should be aware that they will not be permitted to take bags, mobile telephones, motorcycle helmets, bicycle helmets, baseball caps or other possessions into examination rooms. Candidates are permitted to take small money purses or wallets into examination rooms, however, all other possessions must be placed in the areas provided, adjacent to the examination rooms. The University does not guarantee safekeeping of students' possessions inside or outside examination rooms. Students concerned about the security of valuable possessions during examinations will need to make alternative arrangements for their care, or ensure that they do not bring these possessions to campus on days when they are required to attend examinations.

## **Academic Misconduct**

Students are reminded that the University regards academic misconduct as a very serious matter. The University can impose heavy penalties on students who breach its rules. Penalties range from failure in a subject, loss of privileges, fines, payment of compensation, and suspension, to exclusion from study for a certain period or even permanent expulsion from the University.

The following are some of the actions which have resulted in students being found guilty of academic misconduct in recent years:

- 1. taking unauthorised materials into an examination;
- 2. submitting work for assessment knowing it to be the work of another person;
- 3. improperly obtaining prior knowledge of an examination paper and using that knowledge in the examination.
- 4. failing to acknowledge the source of material in an assignment;
- 5. impersonation in an examination;
- 6. permitting another sutdent to copy answers in an examination;
- 7. plagiarism;
- 8. exchanging notes between students in an examination;
- removing an examination paper from an examination room where it is specified that the paper is not to be retained by the student.

#### **Acknowledgement of Sources**

Students are expected to acknowledge the source of ideas and expressions used in submitted work. To provide adequate documentation is not only an indication of academic honesty but also a courtesy enabling the marker to consult sources with ease. Failure to do so may constitute plagiarism, which is subject to a charge of academic misconduct.

#### Conduct of Examinations

Examinations are conducted in accordance with the following rules and procedure:

- 1. Candidates are required to obey any instruction given by an examination supervisor for the proper conduct of the examination.
- 2. Candidates are required to be in their places in the examination room not less than fifteen minutes before the time for commencement.
- 3. No bags, mobile telephones or other communications equipment, writing paper, blotting paper, manuscript or book, other than specified material, is to be brought into the examination room.
- 4. Candidates are required to sit in the seat allocated to them by an examination supervisor.
- 5. Candidates shall not be admitted to an examination after thirty minutes from the time of commencement of the examination.
- 6. Candidates shall be not permitted to leave the examination room before the expiry of thirty minutes from the time the examination commences.
- 7. Candidates shall not be re-admitted to the examination room after they have left it unless, during the full period of their absence, they have been under approved supervision.
- 8. Candidates shall not by any improper means obtain, or endeavour to obtain, assistance in their work, give, or endeavour to give, assistance to any other candidate, or commit any breach of good order.
- All answers must be in English unless otherwise stated.
   Foreign students who have the written approval of the Registrar and Deputy Principal may use standard linguistic dictionaries.
- 10. Smoking, eating and drinking are not permitted during the course of examinations.
- 11. A candidate who commits any infringement of the rules governing examinations is liable to disqualification at the particular examination, to immediate expulsion from the examination room and to such further penalty as may be determined in accordance with the By-laws.
- 12. Candidates are required to display their UNSW Student Identification Card on their desk in the examination room for the duration of the exam.

#### Writing in Examinations

Candidates are permitted to take pens, pencils and erasers into the examination room but are advised that all answers must be written in ink. Except where expressly required, pencils may be used only for drawing, sketching or graphical work.

#### **Further Assessment**

In special circumstances further assessment on medical or compassionate grounds may be granted.

Further assessment may be given at the discretion of the subject authority at any time prior to the meeting of the relevant faculty assessment committee (normally the fourth week of the Midyear recess and the second week of December). Further assessment may also be awarded at the faculty assessment committee and students affected may need to be free to undertake that further assessment in the last week in the Mid-year Recess and in the period up to the end of the second week in January. Students should ensure that they are familiar with the further assessment arrangements established by their subject authorities, and should consult their subject authority for details of further assessment immediately their results are known.

#### **Provision of Information on Student Assessment**

The University is committed to a policy of openness regarding exchange of information in matters involving the assessment of students. To this end:

- (a) Subject authorities are responsible for ensuring that there is provided for each subject a clear written statement of expectations which should include a statement of objectives of the subject; its assessment plan, including weights allocated to each significant assessable component and related submission dates; the kind of evidence required for consideration to be given to late submissions; attendance, timetable and other requirements, to be presented at the first class of each session/term, recognizing always the ability to negotiate changes with the students concerned within the first week.
- (b) All items of assessment completed during session should be marked promptly and returned to students with a mark or grade and, where appropriate, comments. Subject authorities where appropriate should provide information on the distribution of results in all items of assessment so that students can gauge their own performance against that of the other members of the class.
- (c) Final composite marks in subjects as determined by faculty/board of studies Assessment Committees should continue to be provided to students on result notifications.
- (d) Final examination scripts (other than those returned to students) are to be retained in the School for six months. Students should have access to their own scripts and be able to consult the examiner or the subject authority on their performance.

Faculties and boards of studies may determine the conditions under which access may be granted.

- (e) Where examination question papers or other forms of assessment need to be kept confidential (e.g. multiple choice question papers where questions are re-used in later examinations) arrangement should be made for students to receive advice on their own performance with reference to their own examination script but in a way which does not prejudice the examination mode.
- (f) In the case of the examination of theses and project reports, the examiners' reports should be released to the student, following determination of the student's results. The names of examiners, while remaining undisclosed prior to assessment, should be released subsequently unless a particular examiner requests that this information be not released.

### **Restriction on Students Re-enrolling**

The University Council has adopted the following rules governing re-enrolment with the object of requiring students with a record of failure to show cause why they should be allowed to re-enrol and retain valuable class places.

#### First Year Students

1. Students enrolled for the first time in the first year of an undergraduate course of study in the University shall be advised that their academic progress is unsatisfactory if they do not pass the minimum number of subjects, units or credits prescribed by the relevant faculty or board of studies. Students will not be asked to show cause why they should be allowed to continue their course, but will be advised of courses of action they may take to improve their academic progress.

The minimum requirement for most faculties/boards is to pass half of the program. Further details are available from the Student Centre.

The above does not apply to students who discontinue without failure all Session 2 and whole-year subjects.

#### Repeated Failure Rule

2. Students shall be required to show cause why they should be allowed to repeat a subject which they have failed more than once. Where the subject is prescribed as part of the course they shall also be required to show cause why they should be allowed to continue that course.

#### **General Rule**

- 3. (1) Students shall be required to show cause why they should be allowed to repeat a subject they have failed if the assessment committee of the faculty or board of studies so decides on the basis of previous failures in that subject or in a related subject. Where the subject is prescribed as part of the course they shall also be required to show cause why they should be allowed to continue that course.
- (2) Students shall be required to show cause why they should be allowed to continue their course if the assessment committee of the faculty or board of studies so decides on the basis of their academic record.

#### The Session-Unit System

- 4. (1) Students who infringe the provisions of Rule 2. at the end of Session 1 of any year will be allowed to repeat the subjects if offered and/or continue the course in Session 2 of that year, subject to the rules of progression in the course.
- (2) Such students will be required to show cause at the end of the year, except that students who infringe Rule 2. at the end of Session 1, and repeat the subjects in question in Session 2, and pass them, will not be required to show cause on account of any such subjects.

### **Exemption from Rules by Faculties**

- 5. (1) A faculty or board of studies assessment committee may, in special circumstances, exempt students from some or all of the provisions of Rule 2.
- (2) Such students will not be required to show cause under such provisions and will be notified accordingly by the Registrar.

#### **Showing Cause**

- **6.** (1) Students wishing to show cause must apply for special permission to re-enrol. Application should be made on the form available from the Registrar and must be lodged with the Registrar by the dates published annually by the Registrar. A late application may be accepted at the discretion of the University.
- (2) Each application shall be considered by the Admissions and Re-enrolment Committee of the relevant faculty or board of studies which shall determine whether the cause shown is adequate to justify the granting of permission to re-enrol.

#### **Appeal**

- 7. (1) Students who are excluded by the Admissions and Re-enrolment Committee from a course and/or subject under the provisions of the Rules have the right of appeal. A Re-enrolment Appeal Committee of the Academic Board will be constituted for the purpose of hearing such appeals.
- (2) This Committee will have a membership of five (with a quorum of three) and will be chaired by a senior member of the Academic Board nominated by the President. The remaining members of the Committee will preferably have had experience on a faculty Admissions and Re-enrolment Committee but will not be currently serving as members of such committees and need not be members of the Academic Board.

The decision of the Committee shall be final.

- (3) The notification to students of a decision by an Admissions and Re-enrolment Committee to exclude them from re-enrolling in a course and/or subject shall indicate that they may appeal against that decision to the Re-enrolment Appeal Committee. The appeal must be lodged with the Registrar within fourteen days of the date of notification of exclusion; in special circumstances a late appeal may be accepted at the discretion of the chairman of the Appeal Committee. In lodging such an appeal with the Registrar students should provide a complete statement of all grounds on which the appeal is based.
- (4) The Appeal Committee shall determine appeals after consideration of each appellant's academic record, application for special permission to re-enrol, and stated grounds of appeal. Students may elect to appear before the Committee and/or be represented.

#### **Exclusion**

- 8. (1) Students who are required to show cause under the provisions of Rule 3. and either do not attempt to show cause or do not receive special permission to re-enrol from the relevant Admissions and Re-enrolment Committee (or the Appeal Committee on appeal) shall be excluded, for a period not in excess of two years, from re-enrolling in the subjects and courses on account of which they were required to show cause. Where the subjects failed are prescribed as part of any other course (or courses) they shall not be allowed to enrol in any such course.
- (2) Students required to show cause under the provisions of Rule 2. who either do not attempt to show cause or do not receive special permission to re-enrol from the relevant Admissions and Re-enrolment Committee (or the Appeal Committee on appeal) shall be excluded, for a period not in excess of two years, from re-enrolling in any subject they have failed twice. Where the subjects failed are prescribed as part of a course they shall also be excluded from that

course. Where the subjects failed are prescribed as part of any other course (or courses) they shall not be allowed to enrol in any such course.

- (3) Students who are required to show cause under the provisions of Rules 2. or 3. and do not receive special permission to re-enrol may be excluded under one of the following categories:
- (a) One year with automatic re-admission.
- (b) Two years without automatic re-admission

Students excluded under (b) will be advised by the Registrar of courses of action they may take to improve their chances of re-admission.

#### Re-admission after Exclusion

- **9.** (1) Excluded students may apply for re-admission after the period of exclusion has expired.
- (2) (a) Applications for re-admission to a course should be made to the Universities Admissions Centre before the closing date for normal applications in the year prior to that in which re-admission is sought. Such applications will be considered by the Admissions and Re-enrolment Committee of the relevant faculty or board of studies.
- (b) Applications for re-admission to a subject should be made to the Registrar before 30 November in the year prior to that in which re-admission is sought. Such applications will be considered by the relevant subject authority.
- (3) Applications should include evidence that the circumstances which were deemed to operate against satisfactory performance at the time of exclusion are no longer operative or are reduced in intensity and/or evidence of action taken (including enrolment in course/s) to improve capacity to resume studies.
- (4) Students who apply during their second year of exclusion to be re-admitted the following year to a course or subject, and are unsuccessful, will have the right to appeal against the decision to the Re-enrolment Appeal Committee.

#### **Restrictions and Definitions**

- **10.** (1) These rules do not apply to students enrolled in programs leading to a higher degree or graduate diploma.
- (2) A subject is defined as a unit of instruction identified by a distinctive subject identifier.

### Admission to Degree or Diploma

The University's policy is to graduate at the next series of ceremonies all students who have completed requirements for their degree or diploma in the previous academic session.

By December and June the Registrar will send a notice to all students who may be eligible to graduate. Students who expect to complete requirements for their degree or diploma in the current academic session and who do not receive the notice by the end of December or June, respectively, should contact The Student Information and Systems Office, telephone (02) 9385 3097/3102.

The letter from the Registrar asks students to notify any corrections to the University's records regarding name,

address, telephone number and qualification sought. Students enrolled in courses where an honours qualification may be obtained through an additional year's study will be given the opportunity to advise that they will proceed to honours and, therefore, will not take out a pass degree.

Graduands who are indebted to the University will not be permitted to graduate until the debt has been cleared.

#### Information about graduation ceremonies

The University usually holds graduation ceremonies in the following periods:

February - Faculty of Medicine

April/May - All Degrees and Diplomas

June - Degrees and Diplomas conferred at a ceremony in Kuala Lumpur

**September** – Degrees and Diplomas conferred at ceremonies in Hong Kong.

October – All Degrees and Diplomas with the exception of COFA

December - Australian Defence Force Academy

A schedule of graduation ceremonies, published by the Registrar, may be obtained from the Student Centre at each campus.

Tickets and mailed information about arrangements for graduation ceremonies will be mailed to graduands approximately four weeks before the date of the ceremony.

### **Attendance at Classes**

Students are expected to be regular and punctual in attendance at all classes in the subjects in which they are enrolled. All applications for exemption from attendance at classes of any kind must be made in writing to the Registrar.

In the case of illness or of absence for some other unavoidable cause students may be excused by the Registrar for non-attendance at classes for a period of not more than one month or, on the recommendation of the Dean of the appropriate faculty, for a longer period.

### **Absence from Classes**

Explanations of absences from classes, or requests for permission to be absent from forthcoming classes, should be addressed to the Registrar and, where applicable, should be accompanied by a medical certificate. If examinations or other forms of assessment have been missed, this should be stated in the application.

If students attend less than eighty per cent of their possible classes they may be refused final assessment.

### Release of Information to Third Parties

The University treats results of assessment and information it receives from a student as confidential and will not reveal such information to third parties without the permission of the student except at the discretion of senior officers in circumstances considered of benefit to the student and when it is either impossible or impracticable to gain the student's prior permission. This happens rarely. This policy is considered so important that it often involves officers of the University in very difficult situations, for example, when they must refuse to reveal the address of a student to parents or other relatives.

All students should be aware that students' addresses are eagerly sought by various commercial agents and that subterfuges of various kinds can be used to obtain them. From time to time, for example, people claiming to be from the University telephone students or their families and ask for information (usually another student's address) which is often given unsuspectingly. There is evidence that this is a technique used by some commercial agents.

It would be generally helpful if students, their families and friends were cautious in revealing information, making it a practice to ask the name, position, and telephone extension of any caller claiming to be from the University and, if suspicious, returning the call to the extension given.

### **Change of Address**

Student Administration should be notified as soon as possible of any change of address. Failure to do this could lead to important correspondence (including results of assessment) going astray. The University cannot accept responsibility if official communications fail to reach students who have not given notice of their change of address. Change of Address Advice forms are available at Faculty and School offices and from the Student Centre at each campus.

All communications from the University will be sent to the postal address except when arrangements are made otherwise in the case of results of assessment (see Assessment and Examinations: Notification of Results earlier in this section).

## **Procedures for the Resolution of Student Grievances and Disputes**

The University of New South Wales recognises that all decisions which affect a student's standing or progress in a course or subject must be made fairly and must be based on appropriate academic criteria.

#### Guidelines

The University is committed to providing a harmonious work and study environment, and will seriously listen to complaints and resolve them quickly if possible. The resolution procedures ensure that students are able to air legitimate complaints, knowing that ad hoc, vindictive or arbitrary action will not be taken against them or the staff complained about. By providing a clear set of procedures, it is hoped that grievances can be dealt with satisfactorily and expeditiously, and will prevent a minor grievance from becoming major problem.

These procedures apply to all enrolled students and to any decisions which may affect a student's standing in a subject or course. Many of these decisions concern assessment, but they may relate to other matters which could adversely affect a student's standing such as the granting of advanced standing, discontinuation, supervision arrangements, access to facilities, the award of scholarships and prizes, and decisions regarding fees. Research students may have a grievance concerning a thesis topic, access to facilities or supervision.

As there are many different decision-making processes in the University potentially affecting academic standing, not all of them can be covered specifically in one set of procedures. It is however the University's intention that a student's right to resolution of a grievance or dispute is not limited by this statement of procedures. Existing appeal procedures established for the re-enrolment rules for undergraduate students or for decisions on allegations of academic misconduct are not affected by these procedures. Information on these procedures is available earlier in the *Calendar*, in the *Student Guide* or from the Student Centre in the Chancellery.

A student is required to make his/her grievance known within a reasonable time frame, normally within a month of the decision being communicated.

The University expects that student grievances and claims of unfair treatment should in most instances be able to be resolved through informal discussion and consultation without recourse to formal appeal. However, where resolution is not possible, the University is committed to listen seriously to complaints and resolve them quickly if possible, by the following procedures.

#### Grievance Procedure

#### Step '

The student should attempt to resolve the grievance with the staff member(s) concerned within a reasonable time frame.

#### Step 2

If the grievance is still unresolved, it should be directed to the Head of School (or other responsible officer nominated by the Faculty) who will attempt to resolve the grievance informally. Reasons should be provided by the Head of School (or nominated officer) for any recommendation or decision in respect of the matter.

#### Step 3

If the matter is not satisfactorily resolved at this stage, the student should refer the grievance to the Registrar.

#### Step 4

Except when insufficient or unfounded reasons have been given by the student to support the complaint, the Registrar will take the complaint in writing, inform the respondent officially, commence an investigation, including reference to the Dean or Presiding Member of the Faculty, and give an answer (including reasons) normally within 7 days.

#### Step 5

If the student is still dissatisfied, an appeal may be lodged in writing with the Presiding Member of the Postgraduate or Undergraduate Studies Committee within 14 days of receiving the Registrar's notification. The Presiding Member may decline to take action in cases where insufficient or unfounded reasons have been given by the student and shall inform the student accordingly.

If the matter has not already been considered by the Postgraduate or Undergraduate Studies Committee, this appeal will be heard by an Appeal Sub-Committee, empanelled for the purpose by the Presiding Member of the appropriate Studies Committee. The Presiding Member will appoint as Chair of the Appeal Sub-Committee a member of the corresponding Studies Committee.

If the matter has already been considered by the Postgraduate or Undergraduate Studies Committee, this appeal will be heard by an Appeal Sub-Committee of the Academic Board, empanelled for the purpose by the President of the Board. The President will appoint as Chair of the Appeal Sub-Committee a member of the Academic Board.

The Appeal Sub-Committee will consist of at least three members, one of whom will be a student. The student member will be drawn from the Academic Board or from the current list of student members of faculties and boards of studies.

No member of the Appeal Sub-Committee will have been associated with either the original decision or any earlier step in the appeal process.

Within two months the Appeal Sub-Committee will make a decision on the matter. Decisions made by the Appeal Sub-Committees will be reported annually to the Academic Board. There will be no further right of appeal.

Each stage is to be handled expeditiously.

### **Donations, Gifts and Bequests**

Since its foundation in 1949 the University of New South Wales has played an important role in tertiary education and, through its teaching and research, has contributed to the prosperity and development of industry and commerce in New South Wales and indeed throughout Australia. The quality of community life of the individual has also been enhanced by its work in medicine, environmental studies, engineering, the sciences and the humanities. While it receives a large measure of support from governments, the University relies to a considerable extent on funds from other sources to maintain and expand its research and to provide facilities for students and, also, to give it that additional measure of independence and freedom so necessary for the continuation of research and teaching.

In 1988 the University established The University of New South Wales Foundation Limited as the principal vehicle for its fundraising activities. Individuals and companies who wish to foster the University's independent advancement are encouraged to contribute to the Foundation, which can be contacted through the External Affairs Directorate.

For those wishing to contribute by Will, the following is a suggested form of bequest:

The University could also be nominated as a residuary beneficiary in the event that other beneficiaries predecease the testator/testatrix. Solicitors would assist drafting an appropriate will.

It is desirable that any request as to the application of a donation or bequest be expressed in terms as general as possible unless, of course, previous consultation has taken place with a representative of the University. Otherwise the University may be hampered in carrying out the real intention of a donor or testator by detailed directions which become unsuitable in some future conditions.

A bequest to the University frequently takes the form of shares and inscribed stock. It is suggested that intending benefactors may care to consider making the necessary legal arrangements to permit the University to invest in a wide range of securities, thus allowing the University to protect the bequest against monetary depreciation.

This particular provision could be made in the following form:

'In addition to its express powers of investment, the University may invest moneys, the subject of this bequest, and any income earned thereon in shares, stocks, bonds, notes, debentures or other securities or obligations of any company which is listed on any Stock Exchange in Australia.'

\*Any request or conditions which the testator may wish to be attached to the bequest may be added here.

### Death duty and Estate duty

A bequest to the University is at present exempt from the payment of death duty and estate duty.

#### **Donations and Gifts - Taxation**

Gifts not being testamentary gifts of the value of two dollars and upwards of money, or of property other than money which was purchased by the taxpayer within twelve months immediately preceding the making of the gifts, and made by the taxpayer in the year of income, are at present allowable taxation deductions under a provision of the Income Tax Assessment Act (Commonwealth).

### **Scholarships**

The scholarships listed below are available to students whose courses are listed in this book. Each faculty handbook contains in its scholarships section the scholarships available for study in that faculty. Travel scholarships are shown separately. Applicants should note that the scholarships and their conditions are subject to review and the closing dates for awards may vary from year to year.

Scholarship information is regularly included in the University publication 'Uniken/Focus'.

Students investigating study opportunities overseas should also consult Study Abroad which is published by UNESCO and is available in the University library. The British Council (02 9326 2365) may be of assistance for information about study in Britain. The Australian-American Education Foundation (06 247 9331) can provide information about study in America. Information may also be obtained from the embassy or consulate of the country in which the study is proposed and from the proposed overseas institution. Details of overseas awards and exchanges administered by the Department of Employment, Education, Training and Youth Affairs (DEETYA) can be obtained from the Awards and Exchanges Section, DEETYA, PO Box 826, Woden, ACT 2606.

#### **KEY**

- L Students with Australian Citizenship or Permanent Resident status can apply.
- International students can apply.

Postgraduate scholarships for research or coursework are identified with the following codes:

- R Available for study by research (normally Masters by Research or PhD).
- C Available for study by coursework (normally Masters by Coursework or Graduate Diploma).

The scholarship information is normally provided in the following format:

- Amount
- Duration
- Conditions

Unless otherwise stated, application forms are available from the Scholarships Unit, c\- the Student Centre (Lower Ground Floor, Chancellery). Applications normally become available four to six weeks before the closing date.

### **Undergraduate Scholarships**

Following are details of scholarships available to undergraduate students at UNSW.

The scholarships are listed according to the year of study for which the scholarship is available (i.e. scholarships for first year students; scholarships for second or later year students; scholarships for Honours year students) or whether they are available to undertake travel, and then also by Faculty and course (eg scholarships in Science or Engineering). If a scholarship is available to all students it will be listed in the General Scholarships section.

For further information contact:

The Scholarships Unit The University of New South Wales Sydney 2052 Australia

Tel (02) 9385 3100/3101/1462 Fax (02) 9662 1049

Email: R.Plain@unsw.edu.au

### Scholarships for students entering the first year of an undergraduate course

### General

### The Alumni Association Scholarships (I, L)

- Up to \$1,500 pa
- 1 year with the possibility of renewal

The scholarships are available to students enrolled in any year of a full-time undergraduate course. Candidates must be the children or grandchildren of alumni of the University of New South Wales. Applications close mid-January.

### The Australian Development Co-operation Scholarship (ADCOS) (I)

- Tuition fees. Some students may be eligible for airfares and a stipend.
- Determined by normal course duration

This award is for international students from selected countries only. Information and application forms should be obtained from the Australian Education Centre or Diplomatic Post in the home country. The award conditions and entitlements vary depending on the home country. The closing date is normally early in the year before the year of study.

### The Australian Vietnam Veterans Trust Education Assistance Scheme (L)

\$3,500 pa for the duration of the course

Applicants must be a child of a Vietnam veteran and under the age of 25 at the time of application. The award is subject to the same income test as AUSTUDY. Applicants can be undertaking any year of a Bachelors course. Applications and further information are available from the Australian Vietnam War Veterans Trust National Office, PO Box K978, Haymarket NSW 2000 (02 9281 7077). Applications close 31 October.

### The Ben Lexcen Sports Scholarships (I, L)

- \$2,000 pa
- 1 year with possibility of renewal

The scholarships are available to students who are accepted into a course of at least two years duration. Prospective applicants should have an outstanding ability in a particular sport and are expected to be an active member of a UNSW Sports Club. Apply directly to the Manager, Sports Association, UNSW, Sydney 2052 Australia. Tel (02) 9385 6022, Fax (02) 9385 6180.

#### The UNSW Co-Op Program (L)

- \$10,400 pa and between 9 and 20 months industry training
- The duration of the course subject to satisfactory progress

The scholarships are offered by industry groups through the University in the three faculties of Applied Science, Commerce and Economics and Engineering. Scholars are selected by interview with emphasis placed on achievements in community and extra-curricular activities as well as communication and leadership skills.

A minimum TER of around 90 is expected. The Co-Op Application Form is available from school Careers Advisers or the Co-op Office on (02) 9385 5116. Applications close September 30 with interviews held at the end of November and beginning of December.

#### The Girls Realm Guild Scholarships (L)

- Up to \$1,500 pa
- 1 year with the prospect of renewal subject to satisfactory progress and continued demonstration of need

The scholarships are available to female students under 35 years of age who are enrolling in any year of a full-time undergraduate course. Selection is based on academic merit and financial need. Applications close 25 March.

### The John Niland Scholarships (L)

- \$5.000
- 1 year

The scholarship provides assistance to enhance the opportunity of students from country high schools in Australia to enrol in an undergraduate program of study at UNSW. Applicants will be students who complete the HSC (or its counterpart matriculation requirement) in the top five percent of their state-wide cohort, having been enrolled at a country high school in Australia. Selection will be based on academic merit, potential to contribute to the wider life of the University and consideration of social and/or economic circumstances which might otherwise hinder successful transition to UNSW. Applications close 30 October.

## The National Health and Medical Research Council (NH&MRC) Aboriginal Health Research Scholarships (L)

- \$22,250
- Up to 3 years

Applicants may be undertaking an undergraduate degree in order to pursue research relevant to Aboriginal health. Applications close mid-July.

### The Ngunnagan Club Scholarship (L)

- Up to \$2,000
- 1 year

The scholarship is available to students enrolled at an Australian country high school who complete the HSC (or its counterpart matriculation requirement) in the top five per cent of their state cohort. Applicants should complete an official application form by 31 October in the year prior to their intended enrolment at UNSW. Final performance in the HSC (or its counterpart matriculation) examination should be reported to the Scholarships Unit once known.

### The W.S. and L.B. Robinson Scholarship (L)

- Up to \$6,500 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must have completed their schooling in Broken Hill or have parents who reside in Broken Hill. Applicants should be undertaking a course related to the mining industry, for example courses in Mining Engineering, Geology, Electrical and Mechanical Engineering, Metallurgical Process Engineering, Chemical Engineering or Science. A letter of application should be sent to Pasminco Mining, PO Box 460, Broken Hill, NSW 2880. Applications close 30 September each year.

### **Faculty**

### **Applied Science**

Students planning to undertake year one of a bachelors degree in any school of the Faculty of Applied Science can apply for the Malcolm Chaikin Foundation Scholarship.

### The Malcolm Chaikin Foundation Scholarship (L)

- Up to \$8,000 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

The scholarship is available to students entering the first year of a Bachelor of Science or Engineering in the Faculty of Applied Science. Applications close early January.

### **Ceramic Engineering**

### The Australasian Ceramic Society Scholarship (L)

- Up to \$400 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must be eligible for admission to year 1 of the full-time degree course in ceramic engineering. Applications normally close at the end of January.

#### The CSR Building Scholarship (L)

- Up to \$1,000 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must be eligible for admission to year 1 of the full-time degree course in ceramic engineering.

A new scholarship is only offered when the current scholarship recipient completes his/her course. It is expected that a new award will be available in 1999. Applications normally close at the end of January.

### The Clay Brick Association Scholarship (L)

- Up to \$2,500 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must be eligible for admission to year 1 of the full-time degree course in ceramic engineering.

A new scholarship is only offered when the current scholarship recipient completes his/her course. It is expected that a new award will be available in 1997. Applications normally close at the end of January.

### The Thomson Family Scholarship (L)

- Up to \$1,000 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must be eligible for admission to year 1 of the full-time degree course in ceramic engineering. Applications normally close at the end of January.

### The Monier PGH Scholarship (L)

- Up to \$1,000 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must be eligible for admission to year 1 of the full-time degree course in ceramic engineering. Applications normally close at the end of January.

### **Food Science and Technology**

### The Coca-Cola South Pacific Export Corporation Scholarship (L)

- Up to \$1,800 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must not be more than 22 years of age on 1 December of the year preceding the year in which the award commences. Applicants must be eligible for admission to year 1 of the full-time degree course in food science and technology. Applications normally close at the end of January.

### The George Weston Foods Scholarship (L)

- Up to \$1,500 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must be eligible for admission to year 1 of the full-time degree course in Food Science and Technology. Applications normally close at the end of January.

### Metallurgy

### The Sir Rupert Myers Scholarship (I, L)

- Up to \$2,500 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

The scholarship is available to students who are permanent residents of Australia or whose parents are permanent residents of Australia. Applicants must be eligible for admission to Year 1 of the full-time degree course in Metallurgy or Metallurgical Engineering. Applications normally close at the end of January.

#### **Arts and Social Sciences**

### The Faculty of Arts And Social Sciences Scholarships (I, L)

• \$1,000

A number of scholarships are available for full-time undergraduate study in the first year of a course in the Faculty of Arts and Social Sciences. Application forms are available from the Arts and Social Sciences Faculty Office or the Scholarships Unit. Applications close with the Faculty Office in late January.

### **Biological and Behavioural Sciences**

### The Faculty of Biological and Behavioural Sciences Scholarships (L)

- Up to \$3,000 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

A number of scholarships are available and carry the title of Faculty Scholar. The scholarships are available to full-time students enrolling in one of the disciplines of the Faculty of Biological and Behavioural Sciences. Applications close at the end of January.

#### **Built Environment**

### The Paul White/Concrete Constructions Scholarship (L)

- At least \$1,000
- 1 year

The scholarship is available to students who complete the HSC (or its counterpart matriculation requirement) having been enrolled at a high school in Australia and are seeking to enrol in the Faculty of the Built Environment. Applications close 31 October.

### **Engineering**

Female students planning to undertake Year 1 of a Bachelor of Engineering in any school of the Faculty of Engineering may be eligible to apply for the Alexandria Ada Lam Scholarship. Female students planning to undertake Year 1 of Bachelor of Engineering in Electrical or Mechanical Engineering may be eligible to apply for the Vida Balshaw Women in Engineering Scholarship.

### The Alexandria Ada Lam Scholarship (L)

- \$1,000
- The duration of the course, subject to satisfactory performance

One scholarship is available to a female student who undertook the HSC in the previous year and is enrolling in the first year of a Bachelor of Engineering degree course in the Faculty of Engineering. Applicants will be initially assessed on the basis of academic merit. Consideration will also be given to the reasons for undertaking the course and financial need. Applications close at the end of January.

### The Jack Beale Scholarship (I, L)

- Up to \$1,000
- 1 year

The scholarship is available to first year students enrolling in the Faculty of Engineering who are concerned about water resources and the environment. Applications close 31 October.

### The Vida Balshaw Women in Engineering Scholarship (L)

- · The value has not yet been determined.
- 1 year

One scholarship is available to a female student enrolling in the first year of a Bachelor of Engineering degree course in Electrical or Mechanical Engineering. Applicants will be considered on the basis of academic merit and financial need. Applications close at the end of January.

### **Civil Engineering**

### The Jacob N Frenkel Scholarship in Civil Engineering (L)

- Up to \$1,200
- 1 year

The scholarship is to provide assistance to secondary school students to study Civil Engineering at UNSW. Selection is based on academic merit, reason for study and financial need. Applications close 31 October.

### **Geomatic Engineering**

#### The Institution of Surveyors Scholarship (L)

- Up to \$1,000 pa
- 1 year renewable for the duration of the course, subject to satisfactory progress

Applicants must be eligible for admission to the full-time degree course in Geomatic Engineering. Selection is based

on academic merit, personal qualities and financial need. Applications close at the end of January each year.

### The Surveyor-Generals Scholarship for Women in Surveying (L)

- Up to \$2,000 pa
- 1 year

The scholarship is available to female students entering Year 1 of the full-time degree course in the Geomatic Engineering course. Applications close at the end of January.

#### Science

### The Faculty Scholarships (L)

- Up to \$3,000 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Up to six scholarships are available and carry the title of Faculty Scholar. The scholarships are available to full-time students enrolled in one of the disciplines of the Faculty of Science. Students undertaking the combined Bachelor of Science/Bachelor of Arts course may also apply. Application forms are available from the Faculty Office or the Scholarships Unit. Applications normally close mid-February.

### The School Scholarships (Chemistry, Mathematics and Physics) (I, L)

- Up to \$2,000 pa
- 1 year renewable for the duration of the course, subject to satisfactory progress

The scholarships are available to full-time students enrolled in the Schools of Chemistry, Mathematics or Physics. Application forms are available from the Faculty Office or the Scholarships Unit. Applications normally close mid-February.

#### Chemistry

### The John Ragnar Anderson Memorial Scholarships (L)

- Up to \$1,000 pa
- · Up to three years subject to satisfactory progress

Two scholarships are available to assist students in their first year of full-time undergraduate study in the School of Chemistry. They will be awarded on the basis of academic merit. Applications close 31 March.

### Scholarships for students in their second or later years of study

#### General

### The Alumni Association Scholarships (I, L)

- Up to \$1,500 pa
- 1 year with the possibility of renewal

The scholarships are available to students enrolled in any year of a full-time undergraduate course. Candidates must be the children or grandchildren of alumni of the University of New South Wales. Applications close early January.

### The Australian Vietnam Veterans Trust Education Assistance Scheme (L)

• \$3,500 pa for the duration of the course

Applicants must be a child of a Vietnam veteran and under the age of 25 at the time of application. The award is subject to the same income test as AUSTUDY. Applicants can be undertaking any year of a Bachelors course. Applications and further information are available from the Australian Vietnam War Veterans Trust National Office, PO Box K978, Haymarket NSW 2000, tel (02) 9281 7077. Applications close 31 October.

### The Ben Lexcen Sports Scholarships (I, L)

- \$2,000 pa
- 1 year with possibility of renewal

The scholarships are available to students who are accepted into a course of at least two years duration. Prospective applicants should have an outstanding ability in a particular sport and are expected to be an active member of a UNSW Sports Club. Apply directly to the Manager, Sports Association, UNSW, Sydney 2052. Tel (02) 9385 6022, Fax (02) 9385 6180.

#### The Girls Realm Guild Scholarship (L)

- Up to \$1,500 pa
- 1 year with the prospect of renewal subject to satisfactory progress and continued demonstration of need

The scholarships are available only to female students under 35 years of age who are enrolling in any year of a full-time undergraduate course. Selection is based on academic merit and financial need. Applications close 25 March.

### The Minproc Engineering Limited Scholarship (L)

- \$6,500 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

The scholarship is available to a student entering either Year 3 or 4 of the Bachelor of Engineering Science course with subject content in the fields of Engineering or Mineral Chemistry, or a Bachelor of Engineering with majors in the fields of Chemical, Metallurgical or Mechanical Engineering, or related courses. Applications close early March.

### The National Health and Medical Research Council (NH&MRC) Aboriginal Health Research Scholarships (L)

- \$22,250
- Up to 3 years

Applicants may be undertaking an undergraduate degree in order to pursue research relevant to Aboriginal health. Applications close mid July.

### The NSW Ministry for the Arts Scholarships (L, R, C)

• \$5,000 - \$25,000 (depending on the award)

The NSW Government offers a number of scholarships and awards to writers, artists and scholars living in NSW. Further information is available from New South Wales Ministry for the Arts, GPO Box 5341, Sydney NSW 2000. Tel (02) 9228 3533, Fax (02) 9228 4722.

## The Pig Research and Development Corporation (PRDC) Undergraduate Encouragement Award (L)

• \$600 lump sum

Applicants must be in the later stage of an undergraduate degree and interested in undertaking a research project related to the Australian pig industry. Applications close 3 times a year (i.e. 1 March, 1 July, 1 October).

### The Sam Cracknell Memorial Scholarships (I, L)

- Up to \$1,500 pa
- 1 year

Applicants should have already completed at least 2 years of a degree or diploma course and be enrolled in a full-time course during the year of application. Selection is based on academic merit, participation in sport both directly and administratively and financial need. Applications close 31 March.

#### The Telstra Education Fellowships (L)

- \$7,500
- 1 year

Applicants must be in the final year of study in the disciplines of computer, electrical or electronic engineering

or computer science. Applications normally close at the end of July.

### The W.S. and L.B. Robinson Scholarship (L)

- Up to \$6,500 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must have completed their schooling in Broken Hill or have parents who reside in Broken Hill. Applicants should be undertaking a course related to the mining industry, for example courses in Mining Engineering, Geology, Electrical and Mechanical Engineering, Metallurgical Process Engineering, Chemical Engineering and Science. A letter of application should be sent to Pasminco Mining, PO Box 460, Broken Hill, NSW 2880. Applications close 30 September.

### **Faculty**

### **Applied Science**

Students undertaking the final year of an undergraduate course in any school of the Faculty of Applied Science may be eligible to apply for the Spruson and Ferguson Scholarship for Innovation in Applied Science.

## The Spruson and Ferguson (Patent Attorneys) Scholarship for Innovation in Applied Science (L)

- · The value may vary each year.
- 1 year

The scholarship is available to students undertaking the final year of an undergraduate course in any school of the Faculty of Applied Science. Applicants are required to submit an application and a 200 word outline of their proposed research topic. Applications close early March.

### Metallurgy

### The Pasminco Scholarship (L)

- Up to \$1,000 pa
- 1 year

One scholarship is available for a student entering Year 4 of the Bachelor of Metallurgical Engineering. A letter of application should be sent direct to the School of Materials Science and Engineering. Applications close early March.

#### Mines

### The BHP Minerals Scholarship in Mining Engineering (L)

- \$10,000 pa and payment of HECS
- Up to 3 years subject to satisfactory progress

The scholarship is available to students in the second year of the Mining Engineering degree at the University of New South Wales. Selection will be based on academic performance in the first year of the degree. Applications close 31 March.

### The Charles Warman Scholarship (L)

- \$4,000 pa
- 1 year renewable subject to satisfactory progress

The scholarship is available to students enrolling in Year 3 or 4 of the full-time degree course in Mineral Engineering (BE or BE/BSc). Applications close early March.

### The Dyno Wesfarmers Blasting Scholarship (L)

- Up to \$7,000 pa
- 2 years

The scholarship is available for Years 3 and 4 of the Mining Engineering course, subject to satisfactory progress. The scholarship is offered every second year and will be offered again in 1998.

#### The Komatsu Scholarship (L)

- Up to \$2,000 pa in two equal instalments
- 1 year

The scholarship is available to the student with the best performance in Year 3 and entering Year 4 of the Mining Engineering course. The student is nominated by the School – there is no application.

#### The Mintech Scholarship (L)

- Up to \$1,000 per annum
- 1 year

The scholarship is to be awarded to a full-time student in the final year of the Mining Engineering degree at the University of New South Wales.

The applicant's thesis topic must be in the fields of drill and blast technology. The scholarship will be awarded on the basis of academic merit and financial need. Applications close 31 March.

#### The RGC Scholarship in Economic Geology (L)

- \$5,000
- 1 year

The scholarship is available to a student entering Stage 4 of the Applied Geology course or an Honours year in

Geology in the Science course, undertaking a field project relevant to economic geology. Letters of application and requests for information should be directed to RGC, Gold Fields House, 1 Alfred St, Sydney NSW 2000. Applications close 31 January.

### The Voest Alpine Scholarship (I, L)

- Up to \$3,000 payable in two equal instalments
- 1 vear

The scholarship is available to the student with the best performance in Year 2 and entering Year 3 of the Mining Engineering course. The student is nominated by the School-there is no application.

### **Petroleum Engineering**

### The Society of Petroleum Engineers Pty Ltd (L)

Up to \$2,500

Applicants must have completed the first two years of any accredited Engineering program. Applications and enquiries should be directed to the Society of Petroleum Engineers in the student's home state.

#### Wool and Animal Science

### NSW Farmers Association E.L. O'Brien Scholarship (L)

- Up to \$2,000 pa
- 1 year

The NSW Farmers Association is offering a scholarship for a student entering Year 4 of the Wool and Pastoral Sciences course. Applicants must be a member, or child of a member of the Association. Applications close early March.

#### **Built Environment**

#### The Woods Bagot Scholarship (I, L)

- \$1,000 pa
- 2 years

The scholarship may be awarded to a student undertaking full-time study in Year 4 of the BArch program. The scholarship will be awarded on the basis of a number of factors including academic performance.

Applications close early April.

### **College of Fine Arts**

#### The Jenny Birt Award (I, L)

• \$1,500 (payable in a lump sum)

The Jenny Birt Award is for a student undertaking study at the College of Fine Arts and majoring in painting. Students undertaking an undergraduate Honours year are eligible. Students will be nominated by academics teaching in the discipline of painting.

#### Commerce and Economics

### The Australian Hotels Association Hospitality Management Scholarship (L)

- Up to \$3,000
- 1 year

Applicants must have completed Year 2 of the degree course in Marketing and Hospitality Management. The successful applicant is awarded the scholarship on the basis of a recommendation from the School.

### The Bankers Trust Australia Scholarship (L)

- Up to \$5,000
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must be entering Year 3 of the honours degree course in Finance, Marketing or Accounting. Applications normally close in December.

### The Canon Australia Marketing Scholarship (L)

- Up to \$10,000 pa
- 1 year

Applicants should be enrolling in Year 3 of the Bachelor of Commerce (Marketing) undertaking a single major, or Year 4 of the double major course. Applications close at the end of March.

### The McDonald's Hospitality Management Scholarship (L)

- \$5,000 pa
- 1 vear

Applicants should be enrolled in Year 4 of the degree course in Marketing and Hospitality Management. The successful applicant is awarded the scholarship on the basis of a recommendation from the School.

### **Engineering**

### ACMEE Scholarship in Engineering (I, L)

- Up to \$1,200
- 1 year

Applicants must be in their final year of study in any discipline of a Bachelor of Engineering degree in the Faculty of Engineering. The scholarship is to advance the management education of engineers. Selection is based on academic achievement particularly in the field of management, demonstrated participation and performance in industry, and an intended final year project related to management and business performance in an engineering-based enterprise. Applications will be sought early in first session and the successful applicant announced mid-way through the session.

### The Connell Wagner Scholarship (L)

- \$1.500
- 1 year only

The scholarship is available to students enrolled in Year 3 of the degree course in Environmental Engineering. Applications normally close in March.

#### Law

Application forms for scholarships in the Faculty of Law are available from the Faculty Office or the Scholarships Unit. Applications normally close early March.

### The Clayton Utz Scholarship (L)

- Up to \$1,500
- 1 year

Applicants must be full-time second or later year law students. Selection is based on academic merit, financial need and personal circumstances.

### The Corrs Chambers Westgarth Scholarship (L)

- Up to \$1,000
- 1 year

Applicants must be full-time second or later year law students. Selection is based on financial need and academic merit.

### The John W. Kirkwood Memorial Scholarship (L)

- Up to \$1,000
- 1 year

Applicants must be full-time second or later year law students. Selection is based on academic merit and financial need.

#### The Phillips Fox Scholarship (L)

- Up to \$1,000
- 1 year

Applicants must be in the second to last year of the Law degree course. Selection is based on academic merit and financial need.

### The Phillips Fox (Achievement) Scholarship (L)

- Up to \$500
- 1 year

Applicants must be in the second to last year of the Law degree course. Selection is based on academic merit and extracurricular activities, including community service, University activities or sport, cultural and professional interests.

### The Tress Cocks and Maddox Scholarship (L)

- \$1,500
- 1 year

Applicants must be enrolling in any year of a Law degree course.

### **Honours Year Scholarships**

### General

### The Alumni Association Scholarships (I, L)

- Up to \$1,500 pa
- · 1 year with the possibility of renewal

The scholarships are available to students enrolled in any year of a full-time undergraduate course. Candidates must

be the children or grandchildren of alumni of the university of new south wales. Applications close 13 January.

### The Apex Foundation for Research into Intellectual Disability Studentships (I, L)

\$1,000 paid in a lump sum

The studentships are available to students preparing a thesis related to intellectual disability. Applications should be in the form of a letter which includes a curriculum-vitae and thesis plan and must be supported by a letter from the head of school/department. Applications should be sent to the honorary secretary, apex foundation studentships, PO Box 311, Mt Evelyn Vic 3796 by 31 May.

### The Australian and New Zealand Council for the Care of Animals in Research and Teaching (ANZCCART) Student Award (I, L)

• \$1,000 for attendance at the annual conference

Applicants can be Honours students from any discipline. The award provides assistance for a student to attend the annual conference. Applications are available from ANZCCART, PO Box 19 Glen Osmond, SA, 5064. Tel (08) 303 7325. Applications close in July.

### The Australian Vietnam Veterans Trust Education Assistance Scheme (L)

\$3,500 pa for the duration of the course

Applicants must be a child of a Vietnam veteran and under the age of 25 at the time of application. The award is subject to the same income test as AUSTUDY. Applicants can be undertaking any year of a Bachelors course. Applications and further information are available from the Australian Vietnam War Veterans Trust National Office, PO Box K978, Haymarket NSW 2000, tel (02) 9281 7077. Applications close 31 October.

### The Ben Lexcen Sports Scholarships (I, L)

- \$2,000 pa
- 1 year with possibility of renewal

The scholarships are available to students who are accepted into a course of at least two years duration. Prospective applicants should have an outstanding ability in a particular sport and are expected to be an active member of a UNSW Sports Club. Apply directly to the Manager, Sports Association, UNSW, Sydney 2052. Tel (02) 9385 6022, Fax (02) 9385 6180.

#### The Girls Realm Guild Scholarships (L)

- Up to \$1,500 pa
- 1 year with the prospect of renewal subject to satisfactory progress and continued demonstration of need

The scholarships are available only to female students under 35 years of age who are enrolling in any year of a full-time undergraduate course. Selection is based on academic merit and financial need. Applications close 25 March.

### The Grains Research and Development Corporation (GRDC) Undergraduate Honours Scholarship (I, L)

- \$6,000 (i.e. \$5,000 to the student and \$1,000 to the host School/Department)
- 1 year

Applicants must be undertaking a full-time Honours program. Study in an area of significance to the grains industry will be viewed favourably. A letter of application, including a curriculum-vitae, academic record, letter of support from the Head of School/Department and 2 referees' supporting statements, should be sent to GRDC Undergraduate Honours Scholarship, PO Box E6, Queen Victoria Terrace, Canberra ACT 2600. Tel (06) 2725528. Applications close late November.

### The Great Barrier Reef Marine Park Authority Research Support (I, L)

• \$1.500

Applicants must be undertaking a full-time Honours year or PhD research project that could contribute to the planning and managing work undertaken by the Great Barrier Reef Marine Park Authority. Applications and further information may be obtained from the Executive Officer, Great Barrier Reef Marine Park Authority, PO Box 1379, Townsville QLD 4810, tel (077) 818811. Applications close mid-December.

### The Mitsui Education Foundation Scholarship (L)

A one month scholarship to Japan is available to a young Australian national to help promote goodwill between the two countries. Candidates should be full-time undergraduate students aged between 20-24 and preferably in their third or fourth year. The successful student will travel to Japan during November and December. Application forms become available in June and close mid-July.

## The National Health and Medical Research Council (NH&MRC) Aboriginal Health Research Scholarships (L)

- \$22,250
- Up to 3 years

Applicants may be undertaking an undergraduate degree in order to pursue research relevant to Aboriginal health. Applications close mid-July.

### The NSW Ministry for the Arts Scholarships (L,R,C)

\$5,000 – \$25,000 (depending on the award)

The NSW Government offers a number of scholarships and awards to writers, artists and scholars living in NSW. Further information is available from New South Wales Ministry for the Arts, GPO Box 5341, Sydney NSW 2000. Tel (02) 9228 3533, Fax (02) 9228 4722.

## The Pig Research and Development Corporation (PRDC) Undergraduate Encouragement Award (L)

\$600 lump sum

Applicants must be in the later stage of an undergraduate degree and interested in undertaking a research project

related to the Australian pig industry. Applications close 3 times a year (i.e. 1 March, 1 July, 1 October).

### The River Basin Management Society Ernest Jackson Memorial Research Grants (I, L)

Up to \$2,000

The scholarship is available to assist students undertaking research in the field of River Basin Management. Applications close on 11 August.

### The RSPCA Alan White Scholarship (I, L)

\$2,500

Applicants should be undertaking original research to improve the understanding and welfare of animals. A letter of application should be sent to the Executive Officer, RSPCA Australia, PO Box E369, Queen Victoria Terrace, Canberra ACT 2600. Tel (06) 2311437 by 31 March.

### The Sam Cracknell Memorial Scholarship (I, L)

- Up to \$1,500 pa
- 1 year

Applicants should have already completed at least 2 years of a degree or diploma course and be enrolled in a full-time course during the year of application. Selection is based on academic merit, participation in sport both directly and administratively and financial need.

Applications close 31 March.

### The University Honours Year Scholarships (I, L)

- \$1,000
- 1 year

A number of scholarships will be awarded on the basis of academic merit for students entering an 'add-on' honours year, i.e. the honours year in a degree course which is normally a pass degree but which has the option of a further year of study at Honours level. Applications close 30 November.

#### The W.S. and L.B. Robinson Scholarship (L)

- Up to \$6,500 pa
- 1 year renewable for the duration of the course subject to satisfactory progress

Applicants must have completed their schooling in Broken Hill or have parents who reside in Broken Hill. Applicants should be undertaking a course related to the mining industry, for example courses in Mining Engineering, Geology, Electrical and Mechanical Engineering, Metallurgical Process Engineering, Chemical Engineering and Science. A letter of application should be sent to Pasminco Mining, PO Box 460, Broken Hill, NSW 2880. Applications close 30 September.

### **Faculty**

### **Applied Science**

### The RGC Scholarship in Economic Geology (L)

- \$5,000
- 1 year

The scholarship is available to a student entering Stage 4 of the Applied Geology course or an Honours year in Geology in the Science course and undertaking a field project relevant to economic geology. Letters of application and requests for information should be directed to RGC, Gold Fields House, 1 Alfred St, Sydney NSW 2000. Applications close 31 January.

#### **Arts and Social Sciences**

### The Faculty of Arts and Social Sciences Honours Year Scholarships (I, L)

\$500

The Honours Year Scholarships provide a maximum of \$500 per student per year to assist with approved expenses incurred in their honours research. To date this support has involved travel expenses, special equipment purchases and survey mailing costs. Application forms and further information are available from Lyn Walker, Administrative Officer, Faculty of Arts and Social Sciences, tel (02) 9385 1017, fax (02) 9385 1064.

### **College of Fine Arts**

#### The Jenny Birt Award (I, L)

• \$1,500 (payable in a lump sum)

The Jenny Birt Award is for a student undertaking study at the College of Fine Arts and majoring in painting. Students undertaking an undergraduate Honours year are eligible. Students will be nominated by academics teaching in the discipline of painting.

#### Commerce and Economics

### The Bill Stewart Memorial Scholarship in Accounting at UNSW (L)

- To be determined
- 1 vear

Applicants must be seeking to undertake the final year of an Honours program in accounting in the Faculty of Commerce and Economics at UNSW. Selection will be based on academic merit, reasons for the proposed study and may consider financial need. Applications close late November.

#### The CS First Boston Australia Scholarship (L)

- Up to \$3,000
- 1 year

Applicants should be in Year 4 of the degree course in Finance, Banking or Economics. Applications close at the end of March each year.

### The EJ Blackadder/Hambros Bank Scholarship (L)

- Up to \$1,000
- · One year only

The scholarship is available for an honours year student in the Faculty of Commerce and Economics (i.e. a student undertaking the fourth year of an Honours program). The scholarship will be awarded on the basis of academic performance and, if deemed appropriate, interview performance. Financial need may be taken into account. Applications close on 30 November.

#### Medicine

### The Harvey Carey Memorial Scholarship (I, L)

- \$1,700 pa
- 1 year

Applicants must be enrolled in the BSc(Med) Honours course and undertaking research in the area of reproductive physiology. Further information may be obtained from the Faculty Administration Office, tel (02) 9385 2459.

#### Science

Students undertaking a Bachelor of Science Honours year in the Schools of Chemistry, Mathematics, or Physics can apply for the HC & ME Porter Memorial Scholarship.

Students undertaking a Bachelor of Science Honours year with research relevant to Transport Management can apply for the RTA Transport Management Scholarships.

#### H.C. & M.E. Porter Memorial Scholarship (I, L)

- Up to \$3,000
- 1 year

The scholarship will be held by a full-time student undertaking an Honours year in chemistry, mathematics or physics in the Faculty of Science. Applications close 20 December in the year prior to the proposed Honours year.

### The RTA Transport Management Scholarships (I, L)

- Up to \$3,500 to be used to cover research expenses
- 1997 only

In 1997 two scholarships will be awarded for the development of a Geographical Information System to allow for the mapping of students and staff travelling to and from UNSW's Kensington campus and two scholarships will be awarded to enable the merging of the staff and student transport audits with the general transport map so as to provide a comprehensive picture of transport and UNSW. Expressions of interest should be directed to Leith Sharp, UNSW Environment Project Manager, tel (02) 9385 4966.

#### **School of Mathematics**

### The Buchwald Award in Applied Mathematics (I, L)

- Up to \$400 pa
- 1 year

One scholarship is available for a student in the final year of the Honours course in Applied Mathematics. Applications close 31 March.

#### The George Szekeres Award (I, L)

- \$300 pa
- 1 year

The scholarship is available to students entering the final year of the honours degree course in Pure Mathematics. Applications close 31 March.

### **Travel Scholarships**

#### General

### The Arthur Anderson Study Abroad Scholarship (L)

Up to \$2,500

The scholarship is to provide financial assistance to students in their second or third year of full-time study who wish to study abroad for one semester at an approved Asian university. The overseas study must count towards their UNSW degree. Students must satisfy the language and literacy requirements of the approved university. Candidates will be required to complete an application form at least four months prior to the commencement of the scholarship. Further information is available from the International Student Centre. Tel (02) 9385 5333.

# The Association of International Education Japan (AIEJ) Short-Term Student Exchange Promotion Program (Inbound) Peace and Friendship Scholarships (I, L)

- 50,000 yen (settling-in allowance), 100,000 yen per month, plus airfare
- Ten months to one year

Applicants must be accepted by a Japanese university under a student exchange program agreement with UNSW. Students must initially apply directly to a Japanese university through the International Student Centre at UNSW. The Japanese host university will recommend candidates to AIEJ and students must apply as directed by the host university. Applications close in February, May and September each year.

# The Association of International Education Japan (AIEJ) Short-Term Student Exchange Promotion Program (Inbound) Scholarships (I, L)

- 50,000 yen (settling-in allowance), 80,000 yen per month, plus airfare
- · Six months to one year

Applicants must be accepted by a Japanese university under a student exchange program agreement with UNSW. Students must initially apply directly to a Japanese university through the International Student Centre at UNSW. The Japanese host university will recommend candidates to AIEJ and students must apply as directed by the host university. Applications close in February, May and September each year.

### DAAD – The German Academic Exchange Service Scholarships (L)

Application forms for the following scholarships are available from the Consulate General of the Federal Republic of Germany, PO Box 204, Woollahra NSW 2025.

#### One-Semester German Studies Scholarships

- DM1,000 a month living allowance, travel assistance of DM2,500 and the health insurance contribution
- · One semester

Applicants must be in their third year of German Studies. Applications close 1 July.

#### **Deutschlandkundlicher Winterkurs**

 DM3,500 to assist with travel and living expenses and course fees

Undergraduate and postgraduate students from all fields with at least two years University level German (with a better than B average) may apply for this scholarship. The students should be aged from 19 to 32 and proposing to undertake the 8 week (in January and February 1997) German studies course (in German) at the University of Freiburg. The course provides language instruction and concentrates on historical and cultural aspects of contemporary Germany for students with some knowledge of German and a background in German Studies. Applications close 1 August.

### The International Exchange Travel Scholarships (L)

- Up to \$1,500 pa
- 1 year

The scholarships were established to encourage UNSW students to participate in the University's formal international exchange programs. Students must be undergraduates embarking on a period of study overseas which will count toward their UNSW degree. Awards will be granted on the basis of academic merit. Interested students should contact the International Student Centre, tel (02) 9385 5333.

### The Mitsui Education Foundation Scholarship (L)

A one month scholarship to Japan is available to a young Australian national to help promote goodwill between the two countries. Candidates should be full-time undergraduate students aged between 20-24 and preferably in their third or fourth year. The successful student will travel to Japan during November and December. Application forms become available in June and close mid-July.

### The National Asian Languages Scholarship (L)

Students who have completed two years of tertiary level language study can apply to undertake advanced language study in Asia for 6 to 12 months. Applications close 15 September.

#### The NSW Travelling Art Scholarship (L)

• \$25,000

The scholarship is available to an emerging visual artist to undertake a course of study or training overseas for one or two years. Guidelines and applications are available from NSW Ministry for the Arts, GPO Box 5341, Sydney 2001, tel (02) 228 5533. Applications normally close in July.

### The Robert Sutton/ Jardine Matheson Scholarship (L)

Up to \$1,000

This scholarship is available to provide an Honours year student, from either the Faculty of Commerce or from the Faculty of Arts, with assistance to undertake a semester of study in Asia which would count towards their degree. Further information is available from the International Student Centre.

#### The Swiss Confederation Scholarships (L)

One scholarship may be available from The Swiss Confederation for art studies (for example, painting, graphic design, sculpture, music) in the 1997/1998 academic year. The scholarship will be awarded on the basis of academic merit and the possibilities for study in Switzerland. Applicants must have been born after 1 January 1962. The scholarship can only be allocated after the candidate has been accepted by a Swiss art school or conservatory. Applicants will be required to pass a language test in German or French. Applications close 1 December 1997.

#### The STA Travel Grant (I, L)

Up to \$3,000

Applicants must be undertaking study leading to a degree or diploma of the University and be members of the University Union. The grant is awarded on the basis of significant contribution to the community life of the University involving a leadership role in student affairs and the University Union and the relevance and merit of the proposed travel to the student's academic program or University Union activities. Applications close 30 April each year.

### **Faculty**

#### **Built Environment**

### The Ronald Lu Travelling Scholarship in Architecture (I, L)

At least \$3,000 for travel to Asia

Applicants must be undertaking Year 3 or 4 of the Bachelor of Architecture degree. Applicants will be assessed on the basis of academic merit coupled with a statement outlining the reasons for their proposed travel and study. The closing date has not yet been determined.

#### Commerce and Economics

### The Deutsche Bank and Bain & Company Scholarship (L)

· Living and travel allowance up to \$6,000

The scholarship is for organised travel to London and Frankfurt to explore thesis research topics with Deutsche Bank and Morgan Grenfell personnel. Applicants must be proceeding to full-time study in the Honours year of a Bachelor of Commerce (Honours) degree in Finance. The travel must be taken prior to commencing the Honours year. Applications close at the end of July.

### **Engineering**

### The NSK Silver Jubilee Scholarship for Study in Japan (L)

- Up to \$2,500 for return airfares to Japan
- From 1-3 months

Applicants must be undertaking Year 3 or Year 4 (equivalent) of a degree course in the School of Mechanical and Manufacturing Engineering. The scholarship is awarded on the basis of academic merit, a demonstrated interest in Japan and the submission of a satisfactory itinerary of intended industrial visits in Japan. Applications close in October each year.

#### Medicine

### John Hirshman International Health Scholarship (I, L)

• Up to \$1,000

The scholarship is to provide assistance to a final year student undertaking MFAC 6001 Elective Term, to travel to a developing country for international health experience. Application forms and further information are available from the School of Community Medicine, tel (02) 9385 2520.

### **Graduate Scholarships**

Following are details of scholarships available to postgraduate students at UNSW.

The scholarships are listed by Faculty and course (eg scholarships in Science or Engineering) or whether they are available to undertake travel. If a scholarship is available to all students it will be listed in the General Scholarships section.

For further information contact:

The Scholarships Unit The University of New South Wales Sydney 2052 Australia

Tel (02) 9385 3100/3101/1462 Fax (02) 9662 1049 Email: R.Plain@unsw.edu.au

### **General Scholarships**

### Main programs of assistance for postgraduate study

### The Australian Postgraduate Awards (APA) (L, R)

- \$15,637 pa. Other allowances may also be paid.
- Up to 2 years for a Masters, 3 years for a PhD degree.
   PhD students may apply for up to 6 months extension in certain circumstances.

Applicants must have graduated, or be proposing to graduate in the current academic year, with Honours 1 or equivalent. The scholarships are available to undertake a Masters by Research or PhD. Students with Permanent Resident status must have lived in Australia continuously for 12 months. Applications close in late October.

### The Australian Development Co-operation Scholarship (ADCOS) (I, R, C)

- Tuition fees. Some students may be eligible for air fares and a stipend.
- · Determined by normal course duration

This award is for international students from selected countries only. Information should be obtained from Australian Diplomatic Posts or Australian Education Centres in the home country. Conditions and entitlements vary depending on the home country.

### The Overseas Postgraduate Research Scholarships (OPRS) (I, R)

- Tuition fees and medical cover only
- 2 years for a Masters, 3 years for a PhD

Eligibility is confined to postgraduate research students who are citizens of countries other than Australia or New Zealand. Applications close in late September.

### **Other General Scholarships**

#### The Arthritis Foundation Research Scholarships (L, R)

- \$8,000 \$22,000 pa
- 1 year with a possible 2 year extension

Applicants must be enrolled in studies leading to a PhD or MD. Awards are offered for clinical, scientific and allied health professional research and professional education projects. Specific awards relate to studies of rheumatoid arthritis, osteoporosis, ankylosing spondylitis, lupus, scleroderma, fibromyalgia and Paget's Disease. Applications close with the Foundation in early June.

## The Australian Brewers Foundation Alcohol Related Medical Research Postgraduate Scholarships (I, L, R)

- Similar to the NH&MRC (see NH&MRC entry)
- 1 year

Similar to the NH&MRC. The scholarships are available to support research into the medical, social and public health aspects of moderate, hazardous or harmful alcohol consumption. Applications close in mid-September.

### The Australian Coral Reef Society (ACRS) Inc Student Grants (L, I, R, C)

\$1,000 (plus \$1,500 Walker prize for the best proposal)

The grant is open to students at any Australian University who are enrolled in a PhD or MSc involving research on coral reefs. Recipients must be a member of, or be willing to join the ACRS. Applications normally close in late November.

### The Australian Federation of University Women (L, I, R, C)

Each year the Federation offers to its members a number of awards for study in Australia and overseas. Details of awards are included in a booklet available from the Australian Federation of University Women Inc, 8th Floor,

Dymocks Building, 428 George Street, Sydney NSW 2000 (tel 02 9232 5629).

#### The Australian Institute of Nuclear Science and **Engineering (AINSE) Postgraduate Research** Awards (L, I, R)

- \$7,500 supplement to an APA or equivalent scholarship (see APA entry under General), plus allowances
- Up to 3 years

Applicants must be in receipt of an APA or equivalent scholarship and have completed (or expect to complete) a Bachelor of Engineering or Bachelor of Science with Honours. At least one quarter of the period of tenure must be spent at the Institute at Lucas Heights, NSW. Applications close in early December.

#### The Australian and New Zealand Council for the Care of Animals in Research and Teaching (ANZCCART) Student Award (L, I, R, C)

\$1000 for attendance at the annual conference

Applicants can be postgraduate students from any discipline. The award provides assistance for a student to attend the annual conference. Applications are available from ANZCCART, PO Box 19, Glen Osmond, SA, 5064, tel (08) 303 7325. Applications close in July.

#### The Australian Pain Relief Association and Australian Pain Society PhD Scholarship (L, R)

- \$16,750 pa plus allowances
- Up to 3 years (subject to satisfactory progress)

Applicants must hold an Honours 1 degree and be proposing to undertake a PhD in the mechanism, diagnosis, treatment or epidemiological features of acute or chronic (including cancer) pain. Further information and applications are available from the Australian Pain Society Secretariat, PO Box 629, Willoughby NSW 2068 (tel 02 9439 6744). Applications close in early November.

#### The Australian Telecommunications and **Electronics Research Board (ATERB)** Postgraduate Scholarships (L, R)

- \$9,000 intended as a supplement to other awards
- 1 year with the possibility of renewal

Applicants must have graduated, or be proposing to graduate in the current academic year, with Honours 1 or equivalent. Preference will be given to applicants who are aged under 30 years as at 1 January and who are undertaking research in telecommunications transmission and terminal systems, telecommunications theory and applications, switching and signalling systems, software for telecommunications systems, integrated telecommunications and networking, distributed information systems and mobile communication. Applications are available from the Secretary, ATERB, PO Box 93, North Ryde, NSW 2113 (02 9887 8221). Applications normally close in late October.

#### The BHP Asia Pac Scholarship at UNSW (I, C)

- \$10,000
- 1 year

The scholarship is open to citizens or permanent residents of Indonesia only. Applicants must be graduates of a recognised university who are eligible to enrol in a Master's by coursework degree at UNSW. The scholarship may be restricted to a particular coursework degree, to be determined. Selection will be based on academic merit, and the reasons for the proposed course of study, and may consider financial need. Applications close 31 October.

### The Community Health and Anti-Tuberculosis Association – The Harry Windsor Biomedical and Medical Research Scholarship (L, R)

- \$22,250 pa (Medical postgraduates), \$15,364 \$19,827 pa (Biomedical Science graduates) plus allowances
- Up to 3 years

Applicants must be proposing to undertake medical research in the areas of tuberculosis, respiratory disease (particularly community aspects) or community health. Applications close in early August.

### The Cooperative Research Centre for Eye Research and Technology (CRCERT) Postgraduate Research Scholarship (L, I, R)

- \$15,321 \$19,827 pa (depending on the type of research)
- 3 years

The scholarship is available for full-time PhD studies in subjects such as optometry, microbiology, biochemistry, optics, materials science, polymer chemistry and immunology. Applicants should initially contact Dr Mark Wilcox, CRCERT, University of New South Wales, Sydney 2052 (02 9385 0222) for information about application procedures.

### The Clean Air Society of Australia and New Zealand Inc Postgraduate Research Award (L, I, R, C)

- \$5,000 pa
- I year, with a possible 1 year extension

The scholarship is open to students enrolled in a Masters degree program with a significant research component connected with air quality. Applications close in early February.

### The CSIRO Division of Fisheries Supplementary PhD Awards (L, R)

- \$10,000 pa
- Up to 3 years

This scholarship is a supplement to any primary scholarship (eg APA) for PhD study in marine studies, environmental studies, zoology, botany, broadly-based life sciences, economics and mathematics. Applications close in early March

### The Dairy Research and Development Corporation (DRDC) Postgraduate Education Program (L, R)

Awards to undertake full-time postgraduate research degrees are available in a wide range of disciplines including dairy manufacturing, farm research, economics and marketing, and agricultural extension. New and experienced applicants are welcome to apply. Guidelines and applications are available from the Scholarships Unit or DRDC, PO Box 8000, Glen Iris VIC 3146, tel (03) 9889 0577. Applications close 31 October.

### The Energy Research and Development Corporation (ERDC) Postgraduate Awards (L, R, C)

- \$21,000 pa plus \$3,000 operating expenses to the institution
- Up to 3 years

ERDC awards are based on academic excellence or a proven track record of excellence in research which indicates potential to contribute to the energy industry. Projects should be relevant to ERDC's objectives for its investments. Applications close in late September.

### The Garnett Passe and Rodney Williams Memorial Foundation Research Scholarships in Otolaryngology (L, I, R)

- \$15,364 pa for science graduates, \$22,850 pa for medical graduates, plus allowances
- 3 years

The scholarships are available to medical or science graduates for research in Otolaryngology or in related fields of biomedical science. Applicants must be enrolled in a postgraduate degree in Australia or New Zealand. Information and applications are available from the Garnett Passe and Rodney Williams Memorial Foundation, Pelham House, 165 Bouverie St, Carlton VIC 3053. Tel (03) 9349 2615. Applications normally close in August.

### The Gerontology Foundation Grant-In-Aid (L, I, R, C)

• Up to \$5,000 for a specific research project

A Grant-In-Aid is awarded to students who have not had their work published in a refereed journal and who have not won any research grants in open competition. The grant supports a proposed scientific investigation topic specified by the Foundation. Information and applications are available from The Executive Officer, Gerontology Foundation of Australia Inc, PO Box 199, Annandale NSW 2038. Applications normally close in late July.

### The Gowrie Scholarship Trust Fund (L, R, C)

- \$4,000 pa
- 2 years

Applicants must be members of the Forces or children (or grandchildren or lineal descendants) of members of the Forces who were on active service during the 1939–45 War. Tenable at tertiary institutions in Australia and overseas. Applications close in early October.

## The Grains Research and Development Corporation (GRDC) Junior Research Fellowship (L, R)

- \$21,000 pa plus up to \$3,000 to the supporting institution, some conference/workshop attendance allowances
- · Up to 3 years

Applicants must be undertaking full-time PhD studies in fields of high priority to the grains industry. Applications close in mid-October.

### The Great Barrier Reef Marine Park Authority Research Support (L, I, R)

• \$1,000

Applicants must be enrolled in a full-time PhD with a research project that could contribute to the planning and managing work undertaken by the Great Barrier Reef Marine Park Authority, and to the Reef's ecologically sustainable development. Studies may be in a variety of areas and can involve any aspect of the physical, biological, social, cultural, and economic environments of the Great Barrier Reef. Students proposing communication and extension-related studies can also apply. Applications and further information may be obtained from the Director, Research and Monitoring Section, Great Barrier Reef Marine Park Authority, PO Box 1379, Townsville QLD 4810, tel (07) 7818811. Applications close in early December.

### The Harold G. Conde Memorial Fellowship (L, R, C)

- \$5,000 pa, subject to the availability of funds
- Up to 3 years

Applicants should be honours graduates. The Fellowship is a supplementary award to be held in conjunction with another scholarship and is for postgraduate study or research in a field related to the electricity industry. Applications close in early April.

### The International Wool Secretariat Postgraduate Scholarships (L, I, R)

- \$21,362 pa plus allowances
- Up to 3 years

The scholarships are tenable in Australian tertiary institutions or in exceptional circumstances, overseas. The major areas of research are soils and pastures-production

and utilisation, sheep breeding, sheep parasites and diseases, wool harvesting, processing and product development, raw wool marketing, economic research and technology transfer in all of these areas. Applications close in mid-October.

### The June Opie Fellowship (L, I, R, C)

- NZD\$10,000
- 1 year

The award is administered by the University of Auckland and is available to citizens and permanent residents of Australia, Canada and New Zealand, and is designed as an incentive for students of high academic achievement who have a severe disability. It is primarily intended for those who plan to undertake postgraduate study with a view to preparing themselves for a role in the professions, in politics or more particularly in university teaching and research and who have disability issues as a continuing interest. Applications close with the University of Auckland in early October.

### Land and Water Resources Research and Development Corporation (LWRRDC) Postgraduate Research Scholarships (L, I, R)

- \$20,000 pa plus \$5,000 for operating expenses
- 2 years for Masters, 3 years for a PhD degree

General Research Scholarships are available for research that will lead to better management, sustainable use and conservation of land, water and vegetation resources in Australia. Irrigation Research Scholarships are specifically for research that will lead to better management, sustainable use and conservation of natural resources within the irrigation industries. Applications are available from the Scholarships Unit or LWRRDC, GPO Box 2182, Canberra ACT 260, tel (06) 2573379. Applications close in early October.

### The Meat Research Corporation (MRC) Studentships and Junior Research Fellowships (L, R, C)

- \$14,961 pa for study in a Masters or Diploma, \$20,000 for a PhD in Australia or \$US17,500 for study overseas, plus airfares, insurance and allowances
- 2 years for Studentships (Masters or Diploma), 3 years for Junior Research Fellowships (PhD)

Applicants should be proposing to undertake research and training in "off-farm" disciplines of practical value to the Australian beef, sheep meat, goat meat and buffalo industries. Applications normally close in mid-August.

### The Menzies Research Scholarship in the Allied Health Sciences (L, R)

- Up to \$24,000 pa
- 2 years

The scholarship is awarded to stimulate research in the non-medical allied health disciplines. Applications close in mid-June.

### The Minerals Council of Australia Student Research Award (L, I, R)

• \$500, plus travel and accommodation for the Environmental Workshop

The award is open to scholars who have completed or are undertaking postgraduate studies, and is aimed at encouraging excellence in student research and communication in the field of environmental management related to mining. The award will be judged on a paper written for and presented at the Minerals Council of Australia's Environmental Workshop. Nominations usually close in early May.

### The National Drug Strategy (NDS) Postgraduate Research Scholarship (L, I, R)

- \$23,204 pa
- 1 year, with a possible 2 year extension

Scholarships are available to students undertaking PhD studies and aim to develop expertise in researching and evaluating non-biomedical approaches to the prevention and treatment of drug misuse. Selection is based on academic merit, work experience and the potential of the project. Applications close in mid-July.

### The National Health and Medical Research Council (NH&MRC) Aboriginal Health Research Scholarships (L, R)

- \$15,364 \$22,850 pa (depending on qualifications)
- Up to 3 years

Applicants must be undertaking a course which includes, or leads to, research relevant to Aboriginal health. Applications close in mid-July.

### The National Health and Medical Research Council (NH&MRC) Dora Lush Postgraduate Scholarships (L, R)

- \$15,364 pa (or \$19,307 for AIDS research, \$17,364 for special initiative scholars) plus allowances
- Up to 3 years

Applicants should have completed a Science degree with Honours, or equivalent, at the time of submission of the application. Students enrolled in the Honours year at the time of application are **not** eligible. Applications close mid-July.

## The National Health and Medical Research Council (NH&MRC) Medical and Dental Postgraduate Scholarships (L, R)

- \$22,850 pa plus allowances
- Up to 3 years

The scholarships are open to medical and dental graduates. Applications are particularly encouraged for postgraduate research in the following fields – alcohol and substance abuse, prostate cancer, nursing and allied health services, breast cancer, dementia, schizophrenia, dentistry and dental services, injury and HIV/AIDS. Applications close in mid-June.

### The National Health and Medical Research Council (NH&MRC) Public Health Postgraduate Scholarships (L, R)

- \$22,000 pa (medical postgraduates), \$19,500 pa (other postgraduates), plus allowances
- Up to 2 years for Masters, and up to 3 years for a PhD

The scholarship is designed to enable postgraduate students to obtain formal academic training in public health research. Applications close in mid-June.

## The National Heart Foundation of Australia Postgraduate Medical and Science Research Scholarships (L, R)

- \$16,364 (science), \$22,250 (medical) plus \$1,200 departmental allowance
- 1 year, renewable up to 3 years

The scholarship is available for research in cardiovascular function, disease or related problems. Applicants must usually reside in Australia. Medical applications close in mid-May and Science applications close in early October.

# The National Tertiary Education Union (NTEU) Scholarship for the Study of Industrial Relations and Unionism in Australian Tertiary Education (L, I, R)

- \$5,000 pa
- Up to 3 years

Applicants must have made or intend to make an application for candidacy for a Masters by Research or PhD in a topic which covers some aspect of industrial relations, policy issues and/or unionism related to Australian tertiary education. Applications close in early November.

### The National Multiple Sclerosis Society of Australia Postgraduate Research Scholarships (L, R)

- Same as NH&MRC scholarship stipends for medical and biomedical graduates
- Up to 2 years

Scholarships are available to medical graduates (or to appropriately qualified science graduates or health professionals) enrolled in a postgraduate research degree. Applications close in mid-July.

### The NSW Ministry for the Arts Scholarships (L, R, C)

\$5,000 – \$25,000 (depending on the award)

The NSW Government offers a number of scholarships and awards to writers, artists and scholars living in NSW. Further information is available from New South Wales Ministry for the Arts, GPO Box 5341, Sydney NSW 2000. Tel (02) 9228 3533, Fax (02) 9228 4722.

### The Pig Research and Development Corporation (PRDC) Postgraduate Research Fellowship (L, R)

- \$25,000 pa plus allowances
- Up to 3 years

Applicants must be undertaking a PhD relevant to the increased competitiveness of the Australian pig industry. Applications close in mid-December.

#### The Pig Research and Development Corporation (PRDC) Postgraduate Top-Up Scholarships (L, R)

 Up to a maximum of \$21,000 as a supplement to other scholarships, plus allowances

Applicants must be eligible for another scholarship and be undertaking research relevant to increasing the competitiveness of the Australian pig industry. Applications close in mid-December.

### The Re-Entry Scholarship for Women (L, I, R, C)

- \$15,364 pa (equivalent to the Australian Postgraduate Award)
- 1 year

Applicants must be women who have been out of full-time paid professional employment for a period time and who wish to take up or resume a full-time research or coursework program of postgraduate study. Priority will be given to applicants wishing to update their research skills or to those who wish to gain further experience in order to return to employment in industry, business or education. Applicants must be able to demonstrate a well-planned career path. A written application and curriculum vitae should be forwarded to the Scholarships Unit, UNSW. Applications close 31 October.

### The River Basin Management Society Ernest Jackson Memorial Research Grants (L, I, R)

Up to \$2,000

The scholarship assists PhD and Masters students undertaking research in the field of river basin

management. Applications usually close in May and November each year.

### The Ronald Henderson Postgraduate Scholarships (L, R)

- \$5,000 pa as a supplement to an APA
- Up to 2 years for Masters by Research, 3 years for a PhD

The scholarships are open to graduates who intend to commence Masters or PhD studies in social economics, and who obtain an Australian Postgraduate Award or equivalent university postgraduate awards. Applicants may be enrolled in economics, commerce or arts degrees. Information and applications are available from the Ronald Henderson Research Foundation, 5th Floor, 165 Flinders Lane, Melbourne VIC 3000. Tel: (03) 9654 8299, Fax: (03) 9650 7501, Email: lance@creativeaccess.com.au. Applications close in late October.

#### The RSPCA Alan White Scholarship (L, I, R)

• \$2,500

Applicants should be undertaking original research to improve the understanding and welfare of animals. Applications close in mid-March.

## The Rural Industries Research and Development Corporation (RIRDC) Postgraduate Scholarships (L, R)

- \$21,500 pa plus \$3,500 to the host institution
- Up to 3 years

The scholarships are available for postgraduate study in rural research and development in areas of interest to the Corporation. Applicants must hold an Honours 1 or 2/1 degree in an appropriate discipline. Applications from mature age students with rural industry experience are particularly encouraged. Applications close in early November.

#### The Shell Postgraduate Scholarship (L, R)

- \$20,000 pa
- Up to 3 years

Applicants should intend to study a PhD in science, engineering, economics/commerce, computer science, or a closely related discipline. Applications close in mid-October.

### The Social Policy Research Centre (SPRC) Postgraduate Research Scholarship (L. I. R)

- \$15,364 pa (equivalent to the APA), plus allowances
- 3 years for a PhD

Applicants should have a Bachelors Degree with at least Honours 2/1 in any of the fields of study relevant to social policy. The successful candidate will be enrolled in a relevant School of the University but will undertake research at the Centre. Prospective applicants must contact the School in which they wish to enrol. Application packages are available from the SPRC Publications and Information Officer, Social Policy and Research Centre, UNSW (02 385 3833). Applications close late October.

### The State Librarian's Metcalfe Scholarship at UNSW (L, R, C)

To be determined

The scholarship is open to suitably qualified librarian's for a Masters degree in the areas of librarianship, marketing or technology, in relevant Faculties at UNSW. Selection will be based on academic merit, outline for the proposed area of study and demonstrated interest in Librarianship. Applications normally close 30 November.

## The Sugar Research and Development Corporation (SRDC) Postgraduate Scholarships (L, R)

- \$22,000 pa plus \$3,000 to the host institution
- Up to 3 years

The scholarships are available to foster research in disciplines compatible with the SRDC's research priorities. Applications close in mid-September.

### The Telstra Research Laboratories Postgraduate Research Fellowship (L, R)

- \$11,000 pa supplement to an Australian Postgraduate Award (see APA entry under General)
- Up to 2 years for Masters by Research, up to 3 years for a PhD

Applicants must be undertaking a Masters by Research or PhD in electrical engineering, computer science or other appropriate discipline. Applicants must have completed or expect to complete an appropriate degree with Honours or the equivalent. Applications close in mid-September.

#### The Wenkart Foundation Grants (L, I, R)

- Up to \$22,000 pa
- · 2 years but may be renewed

Applicants must be undertaking full-time research in clinical, biomedical or health related clinical sciences. Applications close in mid-May.

### **Faculty Scholarships**

### **Applied Science**

### **Materials Science and Engineering**

### The Sir Rupert Myers Postgraduate Scholarship in Materials Science and Engineering (L, I, R, C)

- \$5,000 pa
- . 1 year, renewable up to 3 years

Applicants must hold an Honours degree in materials science or engineering, or a related field. The scholarships are available for study towards a postgraduate degree in the School of Materials Science and Engineering. Information is available from the School of Materials Science and Engineering, University of New South Wales, 2052. Applications close in December.

#### **AGSM**

### Australian Graduate School of Management (AGSM)

A number of scholarships are available to students undertaking the full-time MBA program at the AGSM. Some are exclusive to the AGSM, others are available to students undertaking other MBA programs. Students are encouraged to apply for all scholarships for which they are eligible. Unless otherwise specified, information is available from the Admissions Officer, AGSM. Applications normally close in November.

### The AGSM Scholarships (L, I, C)

- \$1,000 to \$3,500 pa depending on the student's financial resources
- 1 year, with a possible 1 year extension

Applicants must be undertaking the MBA Program at the AGSM.

#### The BZW Australia Ltd Scholarship (L, I, C)

- \$10,000
- 1 vear

Applicants must be undertaking the MBA program at the AGSM and should demonstrate potential to become leaders in management.

### The Chief Executive Women's Scholarship (L, I, C)

- \$11.000
- 1 year

Applicants must be females undertaking the full-time MBA Program at the AGSM and should demonstrate potential leadership in management in the public or private arenas.

### The Joseph Barling Fellowship (L, I, C)

- Not less than \$8,500 a year
- 1 year, with a possible 1 year extension

Available to graduates of the University of New South Wales in electrical engineering (or in exceptional circumstances, other fields of engineering).

### The Macquarie Hill Samuel Postgraduate Management Scholarship (L, I, R, C)

- US\$22,500 (total)
- 2 years

The Macquarie Hill Samuel Postgraduate Management Scholarship is awarded to Australian and New Zealand citizens or residents undertaking postgraduate study in business administration at one of a small group of top management schools in the world, including the AGSM. The award is payable over the period of the two year program and is funded by the Macquarie Hill Samuel Postgraduate Management Education Foundation (established 1981). Application forms can be obtained from The Secretariat, Macquarie Hill Samuel Postgraduate Management Education Foundation, PO Box H68, Australia Square, Sydney NSW 2000. Applications are open from August to November each year. The scholarship winner is announced in February.

#### The McKinsey Leadership Scholarship (L, I, C)

- \$5,000
- 1 year

Applicants must be undertaking the MBA program at the AGSM and should demonstrate high potential for future leadership in the public and private arenas.

### The Sasakawa Scholarships and Sasakawa Leadership Fund Program (L, I, R, C)

- Amount and number awarded may vary
- 1 year, with a possible 1 year extension

The Sasakawa Leadership Fund Program was established in 1991 with a generous endowment from the Sasakawa Foundation to assist students at the AGSM undertaking the MBA, MBA (Executive) or PhD program who have high

potential for future leadership in international affairs, in public life and in private endeavour.

#### **Arts and Social Sciences**

### The Faculty of Arts and Social Sciences OPRS Holders Scholarship (I, R)

- \$10,000 pa as a supplement to an OPRS
- · 2 years for a Masters by Research, 3 years for a PhD

Applications are only open to OPRS holders from less developed countries enrolled in any school in the Faculty of Arts and Social Sciences. Selection will be made by the Dean of the Faculty.

### **Biological and Behavioural Sciences**

### The Australian Biological Resources (ABRS) Postgraduate Research Scholarship (L, R)

- \$14.961 pa (subject to annual review to match the APA)
- Up to 3 years for a PhD

Applicants should be proposing to undertake full-time study in a PhD, in an area of relevance to ABRS taxonomic principles. Applicants should hold an Honours 1 or 2/1 degree in an appropriate discipline and be strongly motivated to make a professional career as a taxonomist. Permanent residents must have had 12 months continuous residence in Australia. Applications close in early October.

### The John Clark Memorial Award in Psychology (L, I, R, C)

- \$1,000
- 1 year

Applicants must be enrolled in a postgraduate course in psychology undertaking research in an area concerned with the ongoing problems of the community, particularly the behaviour of the 'whole person' in a social milieu. Applications close in late June.

#### **Built Environment**

### The Lindsay Robertson Memorial Travel Award (L, I, R, C)

- A maximum of \$1,500
- 1 year

Candidates should be Landscape Architecture graduates of the University of New South Wales. The award is to undertake full-time postgraduate study or research in

Landscape Architecture at an approved institution overseas or in Australia. Applications close in mid-May.

### The Wightman Postgraduate Scholarship in Architecture (L, I, R, C)

- Up to \$4,000
- 1 year, with the possibility of renewal subject to satisfactory progress

The scholarship is open to graduates in architecture, or other related studies, for full-time postgraduate study in architecture at UNSW. Applications close in late January.

### **College of Fine Arts**

#### The Jenny Birt Award (L, I, C)

\$1,500 (payable in a lump sum)

The Jenny Birt Award is for a student undertaking study at the College of Fine Arts and majoring in painting. The award is available to a student undertaking a coursework qualification (undergraduate or postgraduate) offered by the College of Fine Arts. Students undertaking a Masters by Research or PhD are not eligible. Students undertaking an undergraduate Honours year are eligible. There is no application form as students will be nominated by academics teaching in the discipline of painting.

### **Commerce and Economics**

#### The Dean's PhD Scholarship (L, I, R)

- Up to the maximum level allowable for supplementary scholarships under the Australian Postgraduate Award conditions (see APA entry under General)
- Up to 3 years

Applicants must be proposing to undertake full-time PhD study. The award is prestigious and applicants must have Honours 1 or equivalent in order to be considered. Information is available from the Office of the Dean, Faculty of Commerce and Economics, tel (02) 9385 5895. Applications close in early December.

### The Faculty of Commerce Postgraduate Research Scholarship (L, I, R)

- Equivalent to the Australian Postgraduate Award (see APA entry under General)
- 2 years for a Masters by Research and 3 years for a PhD

The scholarships are available to students undertaking full-time study in a Masters by Research or PhD in any school or department of the Faculty of Commerce and Economics. The awards are prestigious and applicants must have Honours 1 or equivalent in order to be considered. Information is available from the Office of the

Dean, Faculty of Commerce and Economics, tel (02) 9385 5895. Applications close in early December.

### The Telstra Master of Commerce Scholarship at UNSW (I, R, C)

- \$10,000
- 1 year

The scholarship is open to citizens or permanent residents of Indonesia only. Applicants must be graduates of a recognised university who are eligible to enrol in the Master of Commerce degree in Finance or Marketing at UNSW. Selection for the scholarship will be based on academic merit and the reasons for the proposed course of study, and may consider financial need. Applications close in late October.

### **Engineering**

### The Dexion Master of Business and Technology Scholarship (I, C)

- \$10,000
- 1 year

The scholarship is available for full-time study toward a Master of Business and Technology in the Faculty of Engineering at UNSW. Candidates must be residents of Malaysia and have successfully completed their first degree at UNSW or an approved overseas university. Selection will be based on academic merit coupled with a statement outlining the reasons for their proposed study. Applications close in mid-September.

### The Faculty of Engineering Research Scholarships (L, R)

- \$15,364 pa (equivalent to an APA) plus allowances
- Up to 3 years

The scholarships are open to students proposing to enrol in a full-time PhD program in the School of Civil Engineering, Computer Science and Engineering, Electrical Engineering, Geomatic Engineering or Mechanical and Manufacturing Engineering, or the Graduate School of Biomedical Engineering. Applicants must have completed, or expect to complete, a Bachelor of Engineering degree with Honours 1 or 2/1 from a recognised institution. Applications are available from the Dean's Office, Faculty of Engineering, Rm 508 Geography and Surveying Building. Tel (02) 9385 5000, Fax (02) 9385 5456.

### The Supplementary Engineering Postgraduate Awards (L, R)

• \$8,000 pa (taxable) supplement to an APA

The awards may be available to students who are in receipt of an APA (see APA entry under General) and who are

enrolled in a full-time PhD in the Faculty of Engineering at UNSW. Recipients will be required to undertake up to six hours per week of teaching and/or research assistance up to a total of 180 hours for the year. Information is available from the Faculty of Engineering Office, UNSW, tel (02) 9385 4329.

### The Women in Engineering Research Scholarship (L, R)

- \$15,364 pa (equivalent to an APA) plus allowances
- · Up to 3 years

This scholarship is open to female students proposing to enrol in a full-time PhD program in the School of Civil Engineering, Computer Science and Engineering, Electrical Engineering, Geomatic Engineering, Mechanical and Manufacturing Engineering or the Graduate School of Biomedical Engineering. Applicants must have completed, or expect to complete, a Bachelor of Engineering degree with Honours 1 or 2/1 from a recognised institution. Applications are available from the Dean's Office, Faculty of Engineering, Rm 508 Geography and Surveying Building. Tel (02) 9385 5000, Fax (02) 9385 5456. Applications close in late November.

### Computer Science and Engineering

### The Supplementary Computer Science and Engineering Postgraduate Awards (I, R)

- \$6,000 pa (taxable) supplement to an OPRS
- 1 year

The supplement may be made available to students who are in receipt of an Overseas Postgraduate Research Scholarship (see OPRS entry under General) and who are enrolled in a PhD or Masters by Research course in the School of Computer Science and Engineering at UNSW. Recipients will be required to undertake up to five hours per week of teaching and/or research assistance up to a total of 135 hours for the year. Information is available from the Postgraduate Clerk, School of Computer Science and Engineering, tel (02) 9385 4007. Applications close in late November.

#### Law

### The Julius Stone Postgraduate Scholarship in Law (L, I, R)

- Up to \$10,000 pa
- 2 years for a Masters by Research, 3 years for a PhD

Applicants must have been successful in application for an Australian Postgraduate Award or Overseas Postgraduate Research Scholarship (see the APA and OPRS entries under General) or an equivalent award. Applicants must be admitted to full-time study in a Masters by Research or PhD

in Law. A new award will only be offered when a current recipient ceases to receive assistance. The award is expected to be available again in 1998.

### The Lionel Murphy Postgraduate Scholarship (L, R, C)

- \$15,000 pa for study in Australia, up to \$30,000 for study overseas
- 1 year

Applicants must be intending to undertake a postgraduate degree in law, science, legal studies or other appropriate discipline. Preference will be given to applicants who propose to study the law and legal system in a social context, science/law or international law. Applications close in mid-September.

#### Medicine

### The Asthma Foundation of New South Wales (L, I, R)

- To be determined
- 1-3 years

The scholarships are available for research into areas related to asthma including the basic medical services and clinical or psychological investigations. Applications close in early August.

### The Australian Kidney Foundation Medical Research Scholarship (L, I, R)

- Similar to the National Health and Medical Research Council research scholarships (see NH&MRC entries under General)
- · Up to 3 years

The scholarships are available to students proposing to undertake an MD or PhD related to the kidney and urinary tract. Applications close in mid-August.

### The Australian Spinal Research Foundation Postgraduate Research Awards (L, I, R)

- Equivalent to Australian Postgraduate Award (see APA entry under general)
- Up to 2 years for a Masters by Research or 3 years for a PhD

Applicants must be undertaking a Masters by Research or PhD in an area designed to contribute to an understanding of the anatomical and physiological mechanisms underlying chiropractic care or the clinical efficiency of chiropractic care and management procedures. Applications close in mid-October.

### The Dean of Medicine's Postgraduate Scholarship (L, I, R)

- Equivalent to Australian Postgraduate Award (see APA entry under general)
- · 1 year renewable annually

A scholarship may be offered to a student undertaking a PhD in the Faculty of Medicine. A maximum of three students can be assisted at any time. A new award will only be offered when a current recipient ceases to receive assistance. Information and applications are available from the Faculty of Medicine, UNSW. The award is expected to be available again in 1997.

#### Professional Studies

### Librarianship

### The John Metcalfe Scholarship (L, I, R, C)

- Up to \$4,000 pa
- 1 vear

Applicants must be enrolled in one of the full-time postgraduate programs of the School of Librarianship. Applications close mid-February.

#### Science

#### **Optometry**

### The Contact Lens Society of Australia Scholarship (L, I, R, C)

\$3,500 pa

The scholarship is provided to enable a graduate in optometry, medicine, or other appropriate discipline to undertake the degree of Master of Science or PhD in the School of Optometry. Enquiries to The Secretary, Contact Lens Society, tel (02) 9243 3997.

#### **Physics**

### The Gordon Godfrey Scholarship in Theoretical Physics (L, I, R)

- \$1,500 pa
- 2 years

The scholarship is provided to enable a student to undertake a research degree in theoretical physics. The scholarship may be held concurrently with another award. Information is available from the School of Physics, tel (02) 9385 4553/5649.

### **University College (ADFA)**

### The University College (ADFA) Postgraduate Research Scholarship (L, I, R)

- \$17,364 pa
- 2 years for a Masters by Research, 3 years for a PhD

The scholarships are awarded on the basis of academic excellence with emphasis on the undergraduate degree and referee's reports and are for full-time research study. Application forms are available from the Postgraduate Office, University College of UNSW, ADFA, Northcott Drive, Canberra ACT 2600. Applications close in late October.

### **Travel Scholarships**

#### General

### AAUW Educational Foundation International Fellowships (L, I, R, C)

- US\$15,065
- 1 year

The American Association of University Women (AAUW) offers Fellowships for full-time postgraduate study or research in the United States for one academic year. Applicants must be females who have earned the equivalent of a United States Bachelor's degree and who are not US citizens or permanent residents. Preference will be given to women who show prior commitment to the advancement of women and girls through civic, community or professional work. Members of the Australian Federation of University Women (AFUW) may also be eligible for AAUW-IFUW awards for advanced training at any overseas institution. Application packs are available from the Scholarships Unit or the AAUW Educational Foundation, 2201 N. Dodge St, Dept 67, Iowa City, IA 52243 USA. Applications close in late November.

### The ACSANZ Postgraduate Awards for Canadian Studies (L, I, R)

• \$3,000 towards a research trip to Canada

The Association for Canadian Studies in Australia and New Zealand will offer grants to postgraduate students wishing to undertake a short research trip to Canada. Applicants must be enrolled in Master's or Doctoral degrees at Australian or New Zealand universities, and grants will be for research into all areas of academic enquiry that have a distinctly Canadian orientation, for example in the humanities, social and political sciences and some branches of the health and environmental sciences. Enquiries and applications should be directed to the Academic and Cultural Relations Officer, Canadian High Commission, Commonwealth Avenue, Canberra, ACT 2600. Tel (06) 273 3844, Fax (06) 270 4083, Email: co.cnbra@cnbra01.x400.gc.ca

### The Asian Studies Library Awards (ASLA) (L, R)

\$250 to \$800 in a lump sum

Applicants must be undertaking a Masters by Research or PhD. The award provides a contribution towards the travel costs to centres with Asian collections to undertake library research. Further information and application forms are available from the Project Co-ordinator, Asian Studies Library Awards, Collection Management Division, Library ANU, Canberra ACT 2600. Applications close in mid June.

### The Association of International Education Japan (AIEJ) Short-Term Student Exchange Promotion Program (Inbound) Scholarships (L, I, R, C)

- 50,000 yen (settling-in allowance), 80,000 yen per month, plus airfare
- Six months to one year

Applicants must be accepted by a Japanese university under a student exchange program agreement with UNSW. Students must initially apply directly to a Japanese university through the International Student Centre at UNSW. The Japanese host university will recommend candidates to AIEJ and students must apply as directed by the host university. Applications close in February, May and September each year.

# The Association of International Education Japan (AIEJ) Short-Term Student Exchange Promotion Program (Inbound) Peace and Friendship Scholarships (L, I, R, C)

- 50,000 yen (settling-in allowance), 100,000 yen per month, plus airfare
- Ten months to one year

Applicants must be accepted by a Japanese university under a student exchange program agreement with UNSW. Students must initially apply directly to a Japanese university through the International Student Centre at UNSW. The Japanese host university will recommend candidates to AIEJ and students must apply as directed by the host university. Applications close in February, May and September each year.

### The Australian Bicentennial Scholarships and Fellowships Scheme (L, R, C)

- · 4,000 pounds sterling
- · At least 3 months

Applicants must be enrolled as postgraduate students at Australian higher education institutions and usually resident in Australia. Awards are available for study in the United Kingdom in any discipline. Applications close with the Executive Director, Australian Vice-Chancellors' Committee, GPO Box 1142, Canberra ACT 2601 in late October.

### The Australian Federation of University Women (AFUW) (L, I, R, C)

Each year the Federation offers to its members a number of awards for study in Australia and overseas. Details of awards are included in a booklet available from the Australian Federation of University Women Inc, 8th Floor, Dymocks Building, 428 George Street, Sydney NSW 2000, tel (02) 9232 5629.

### The British Aerospace Australia Chevening Scholarship (L, R, C)

- · Tuition fees, maintenance allowance, airfare
- 1 year

The scholarship is available to undertake an approved one-year MSc course in aerospace engineering at a British university. Applicants must hold, or expect to complete an Honours 1 or 2/1 degree. Application forms are available from the British Council, PO Box 88, Edgecliff NSW 2027. Tel (02) 9326 2022, fax (02) 9327 4868. Applications close late October.

#### The British Chevening Scholarship (L, R, C)

- · Tuition fees, maintenance allowance and return airfare
- 3 months to 1 year

The awards are intended for outstanding graduates and young professionals with the potential to rise to senior positions in the private or public sectors and will contribute to Australian-British relations and understanding. The awards are tenable for postgraduate study at British universities. Application forms are available from the British Council, PO Box 88, Edgecliff NSW 2027, tel (02) 9326 2022, fax (02) 9327 4868. Applications close in October.

### The Cambridge Australia Scholarships (including Packer Scholarships) (L, R)

- · Tuition fees, airfare, maintenance allowance
- Up to 3 years

The scholarships are open to postgraduate students who have an Honours 1 degree from an Australian university, who have gained admission to Cambridge and who are successful in winning an Overseas Research Student Award (ORS) awarded by Cambridge, for PhD studies in subjects relevant to Australia's needs. Scholarship

application forms should be requested from Cambridge when applying for admission. Information on how to apply is available from the Honorary Secretary, Australian Committee of the Cambridge Commonwealth Trust, c/o Dept of Classics, ANU, Canberra ACT 0200. Tel (06) 249 2913/8830, Fax (06) 249 5039. Applications for admission to Cambridge close 31 December and scholarship applications close 30 April in the following year.

### The Cancer Research Fellowship Programme (L, I, R)

- Travel expenses and living allowances
- 1 year

Applicants should be engaged in research in medical or allied sciences and intending to pursue a career in cancer research. The awards are tenable at the International Agency for Research on Cancer in France, or any other suitable institution abroad. Areas of research include epidemiology, biostatistics, environmental and viral carcinogenesis and mechanisms of carcinogenesis. Applications are available from the International Agency for Research on Cancer, 150 cours Albert-Thomas, 69372 Lyon Cedex 08, France, tel 72 73 84 85, fax 72 73 85 75. Applications normally close in December.

### The Commonwealth Scholarship and Fellowship Plan (CSFP) (L, R, C)

- Varies for each country. Generally covers travel, living, tuition fees, books and equipment, approved medical expenses
- Usually 2-3 years depending on the country

CSFP provides opportunities for Commonwealth students to undertake advanced academic study in other Commonwealth countries. Candidates should be Commonwealth citizens who are graduates. Applications close at different times depending on the country in which the study is proposed.

### The Coral Sea Scholarship (L, R, C)

- \$3,000 per month, plus \$2,500 travel entitlement
- · Up to 3 months

The award is for applicants holding a tertiary qualification who are proposing study in the United States, to investigate a problem or opportunity relevant to Australian business or industry. Applicants must be Australian citizens (Permanent Residents are ineligible). Applications are available from the Program and Development Officer, Australian-American Foundation, GPO Box 1559, Canberra City ACT 2601. Tel (06) 247 9331. Email: lindy@aaef.anu.edu.au. Applications close 30 September.

### DAAD – The German Academic Exchange Service Scholarships (L, I, R, C)

Application forms and information (including closing dates) for the following scholarships are available from the Consulate General of the Federal Republic of Germany, PO Box 204, Woollahra NSW 2025.

#### **One-Year Scholarships**

- Monthly allowance between DM1,000 and DM1,600, airfares, health and accident insurance, and tuition fees
- 1 vear

Scholarships are available for graduate studies in Germany. Applicants must be aged 32 or under and hold a Bachelors degree (or equivalent). A working knowledge of German is required of those who study arts; others may receive additional language training prior to the commencement of the scholarship. Applications normally close in September.

#### **Research Grants**

- Monthly stipend of DM1,600, health insurance contribution and travel assistance of DM2,500
- 2 to 6 months

PhD students can apply for assistance to undertake a short period of research in Germany. Applicants must be aged 32 or under.

### Information Visits by Groups of Professors and Students

Groups (minimum of 10 persons, maximum of 30 persons) of professors and students can apply for assistance to visit Germany with the intention of increasing the knowledge of specific German topics. The program offers support in making travel and study arrangements and may include some financial assistance (based on the length of the stay and the number of persons undertaking the study tour). The period of stay must be between 7 and 21 days. No tours will be organised for July or August.

#### **Deutschlandkundlicher Winterkurs**

- Course fees, DM3,500 to assist with travel and living expenses, health insurance
- 8 weeks (3 January 21 February 1997)

Undergraduate and postgraduate students from all fields with at least two years university-level German may apply for this scholarship. Applicants must be Australian or New Zealand citizens, aged from 19 to 32 and proposing to undertake German studies course (in German) at the Albert-Ludwigs University of Freiburg. The course provides language instruction and concentrates on historical and cultural aspects of contemporary Germany for students with a background in German Studies. Applications usually close in early August.

### East West Center Graduate Degree Fellowship (L, I, R, C)

- Accommodation, monthly stipend of US\$600, tuition fees, health insurance plus allowances
- 12 months with a possible 1 year extension

The Fellowships are available for postgraduate study at the University of Hawaii, preferably at Masters level. Citizens of countries in Asia, the Pacific and the United States are

eligible to apply. Potential applicants must request an application package direct from the East West Centre, Awards Services Officer, Burns Hall 2066, 1601 East-West Road, Honolulu Hawaii 96848-1601, USA. Tel 1 808 944 7735, Fax 1 808 944 7730. Information sheets only are available from the Scholarships Unit. Applications close in early October.

#### Frank Knox Memorial Fellowships (L, R, C)

- \$US14,500 pa plus tuition fees and health insurance
- 1 year with the possibility of renewal for a further year

Applicants must be undertaking, or near completion, of a postgraduate qualification at an Australian university. The scholarships are tenable at one of the graduate schools of Harvard University. Applications close in early October.

### The Fulbright Postgraduate Student Awards (L, I, R)

- Up to \$US24,000 depending on the type of award, with the possibility of other allowances (eg return airfares and tuition fees)
- 1 year

Applicants must be enrolled in a postgraduate degree at an Australian institution and wishing to undertake research at an American institution. Students planning to undertake an American higher degree in any field can apply for the Fulbright Student Awards. Students proposing to undertake study in engineering, visual and performing arts, statistics (and related disciplines) and the links between educational institutions, workplaces and communities or Aboriginal and Torres Strait Islander people can apply for the Privately Sponsored Postgraduate Student Awards. Students proposing study in an American Master of Business Administration can apply for the David O. Anderson Scholarship sponsored by the Chase Manhattan Bank Australia Ltd. Applicants for the David O. Anderson Scholarship should contact the Program Development Officer, AAEF, GPO Box 1559, Canberra ACT 2601 (06 2479331). Other applicants should contact the Honorary Secretary, Fulbright NSW State Selection Committee, Sydney University 2006, tel (02) 93514464.

#### The Golda Meir Scholarship (L, I, R, C)

- · Tuition (some allowances may be paid)
- 1 year

The Golda Meir scholarships are available to graduates, with a major field of study in Jewish studies, religious studies, Israel studies or Middle East studies, who meet the relevant requirements for the Graduate Year Program at the Hebrew University's Rothberg School for Overseas Students. Application forms are available from the Australian Friends of the Hebrew University, 36 Hawthorn Road, South Caulfield VIC 3162, tel (03) 9272 5511.

#### The Gowrie Scholarship Trust Fund (L, R, C)

- \$4000 pa
- · 2 years

Applicants must be members of the Forces or children (or grandchildren or lineal descendants) of members of the Forces who were on active service during the 1939-45 War. Applications close in early October.

#### The Harkness Academic Fellowships (L, R, C)

- Some allowances and tuition fees for study in the USA
- 12-21 months

The Academic Fellowships cover academic study and research. Applicants should be active in the public, business or voluntary sectors with an outstanding record of achievement. Special consideration may be given to studies in health care and related community issues. Applications are available on written request from the Harkness Fellowship, PO Box 836, Belconnen ACT 2606. Applications close in early September.

#### The Harkness Mid-Career Fellowships (L, R, C)

- · Professional travel allowance
- 7-12 months

The Mid-career Fellowships are for study and practical experience. Applicants should be active in the public, business or voluntary sectors with an outstanding record of achievement. Special consideration may be given to studies in health care and related community issues. Applications are available on written request from the Harkness Fellowship, PO Box 836, Belconnen ACT 2606. Applications close in early September.

## The International Wool Secretariat Postgraduate Scholarships (L, I, R)

- \$21,362 pa plus allowances
- · Up to 3 years

The scholarships are tenable in Australian tertiary institutions or, in exceptional circumstances, overseas. The major areas of research are soils and pastures-production and utilisation, sheep breeding, sheep parasites and diseases, wool harvesting, processing and product development, raw wool marketing, economic research and technology transfer in all of these areas. Applications close in mid-October.

## Japanese Government (Monbusho) Research Scholarships (L, R)

- Monthly allowance, airfare, tuition fees plus other allowances may be payable
- · Up to 2 years

The scholarships are tenable for research study at Japanese universities, in a field related to the applicants' first course of study. Applicants must be university graduates, under 35 years of age, who are willing to study

the Japanese language. Applications normally close in late June.

## The Kobe Steel Postgraduate Scholarship (L, R, C)

- Maintenance allowance of at least 7,000 pounds sterling plus tuition fees and travelling expenses
- Up to 2 years with the possibility of extension

The scholarship is tenable at St Catherine's College, Oxford University. The scholarship will be awarded to outstanding individuals who display qualities of leadership, excellence in sport as well as academic ability. Students should have a past or future interest in Japan. Applications close in mid-October.

### The Lady Davis Fellowship Trust (L, I, R, C)

The Lady Davis Trust provides awards for study, research, or teaching at graduate, post-doctoral or professorial levels at the Hebrew University or the Technion (Israel Institute of Technology). Information is available from the Australian Friends of the Hebrew University, 36 Hawthorn Road, South Caulfield VIC 3162, tel (03) 9272 5511. Applications normally close in November.

## The Lloyd's Register of Shipping Chevening Scholarship (L, R, C)

- Tuition fees, maintenance allowance, airfare
- 1 year

Two scholarships are available to graduates, of proven academic merit and leadership potential, to pursue a postgraduate course at a British university. One scholarship is for a one-year MSc course in Marine Engineering/Naval Architecture, and the other is for a one-year MSc course in Environmental Sciences. Applicants must hold, or expect to complete before October, an Honours 1 or 2/1 degree. Application forms are available from the British Council, PO Box 88, Edgecliff NSW 2027. Tel (02) 9326 2022, Fax (02) 9327 4868. Applications close late October.

### The Meat Research Corporation (MRC) Studentships and Junior Research Fellowships (L, R, C)

- \$14,961 pa for study in a Masters or Diploma, \$20,000 for a PhD in Australia or \$US17,500 for study overseas, plus airfares, insurance and allowances
- 2 years for Studentships (Masters or Diploma), 3 years for Junior Research Fellowships (PhD)

Applicants should be proposing to undertake research and training in "off-farm" disciplines of practical value to the Australian beef, sheep meat, goat meat and buffalo industries. Applications normally close in mid-August.

### The Menzies Scholarships (L, R, C)

The Menzies Scholarships are intended to provide funds for Australian citizens (aged 21 to 45) who wish to travel to Britain to undertake a course of research and to write a paper, on a subject of concern and importance to the relationship between the Australian and British communities. Tertiary qualifications are preferred but the awards are not restricted to graduates or students. Information and applications are available from the Australia-Britain Society, GPO Box 551, Sydney NSW 2001, tel (02) 223 5244. Applications normally close in October.

## The NSW Ministry for the Arts Scholarships (L, R, C)

• \$5,000 - \$25,000 (depending on the award)

The NSW Government offers a number of scholarships and awards to writers, artists and scholars living in NSW. Further information is available from New South Wales Ministry for the Arts, GPO Box 5341, Sydney NSW 2000. Tel (02) 9228 3533, Fax (02) 9228 4722.

### The Oxford Nuffield Medical Fellowship (L, R)

- Between 27,525 and 31,945 pounds sterling pa (subject to tax), plus travel expenses
- · 2 years with a possible 1 year extension

The awards are available for research in a clinical medicine or medical science department of the University of Oxford. The appointee is required to return to Australia for at least 3 years to perform work similar to that carried out in the United Kingdom during the tenure of the Nuffield fellowship. Further information is available from Australian Academy of Science, GPO Box 783, Canberra City ACT 2601. Tel (06) 247 5777, Fax (06) 257 4620. Applications close in mid-March.

## Overseas Research Students Awards Scheme (United Kingdom) (L. I, R)

 Difference in tuition fees for a 'home' and an 'overseas' student

The ORS Scheme provides partial remission of tuition fees to overseas students of outstanding merit and research potential. The awards are open to graduates who will be commencing full-time research studies at a participating institution in the United Kingdom, and who will be liable to pay tuition fees at the overseas student rate. Information and applications must be obtained directly from the Registrar or Secretary of the institution students are applying to in the United Kingdom. Applications normally close in April in the year of tenure.

#### The Rhodes Scholarship (L, R, C)

- Not less than 6,900 pounds sterling pa, tuition fees and assistance with travel expenses
- 2 years, with a possible 1 year extension

The scholarship is tenable at Oxford University. Applicants must be aged between 19 and 25 and have an honours degree or equivalent. Selection for the scholarship will be based on academic and personal achievements, including community spirit. Applications close in late August.

## The Robert Gordon Menzies Scholarship to Harvard (L, R, C)

- Up to \$25,000 towards tuition fees, living expenses or travel costs, students who enrol in the Harvard Business School may be eligible for an additional \$12,000
- 1 year

The scholarships are tenable at one of the graduate schools of Harvard University. Applicants must be postgraduates of an Australian tertiary institution who intend to return to Australia after studies at Harvard or to represent Australia overseas. The scholarships are awarded on the basis of academic excellence and personal qualities such as leadership and public duty. The successful applicant will be expected, when circumstances permit, to repay the scholarship in later years. Applications and additional information may be obtained from the Administrative Services Group, ANU, Canberra ACT 0200. Tel (06) 249 5444, Email: Jane.Sutton@anu.edu.au. Applications close at the end of December.

### The STA Travel Grant (L, I, R, C)

Up to \$3000

Applicants must be undertaking study leading to a degree or diploma of the University and a member of the University Union. The grant is awarded on the basis of significant contribution to the community life of the University involving a leadership role in student affairs and the University Union and the relevance and merit of the proposed travel to the student's academic program or University Union activities. Applications close in mid-April.

#### Yokahama Scholarship Awards (L, R, C)

- JPY 120,000 per month undergraduate, JPY 150,000 per month for postgraduate students, tuition fees, airfare plus allowances
- Up to 4 years (undergraduate), 1 year for Japanese language study, 2 years for a Masters, 3 years for a PhD

Applicants must have submitted their application to, or have been accepted by a Japanese university and be able to communicate in Japanese (or be willing to undertake intensive study of the Japanese language). Applicants in all disciplines are eligible except for medicine, veterinary science and dentistry. Scholarships will be granted subject to the applicant's final acceptance by the chosen Japanese university. Original application forms only will be accepted and are available from the Scholarships Unit or from the Yokahama Scholarship Foundation, tel (07) 5588 0880, fax (07) 5588 0842. Applications close with the Foundation in early October.

## **Faculty**

#### **Built Environment**

## The Lindsay Robertson Memorial Travel Award (L, I, R, C)

- A maximum of \$1,500
- 1 year

Candidates should be Landscape Architecture graduates of the University of New South Wales. The award is to undertake full-time postgraduate study or research in Landscape Architecture at an approved institution overseas or in Australia. Applications close in mid-May.

## The Planning Workshop Australia Scholarship (L. I. C)

Up to \$2,000 to cover travel expenses

A scholarship is available to cover the costs of an international field trip for a student undertaking the Master of Urban Development and Design (MUDD) program at UNSW. Selection is based on academic merit and professional excellence. A written application, including a C.V. and the names of two referees, should be sent to the Head of School, Graduate School of the Built Environment, The University of New South Wales, Sydney 2052 Australia. Applications close 31 August.

#### Law

## The Lionel Murphy Postgraduate Scholarship (L, R, C)

- \$15,000 pa for study in Australia, up to \$30,000 for study overseas
- 1 year

Applicants must be intending to undertake a postgraduate degree in law, science, legal studies or other appropriate discipline. Preference will be given to applicants who propose to study the law and legal system in a social context, science/law or international law. Applications close in mid-September.

## The Sir Robert Menzies Memorial Scholarship in Law (L, R, C)

- Contribution towards tuition fees, travel and living expenses
- Up to 2 years

The scholarships are tenable for a higher degree in Law in the United Kingdom. Selection for the scholarship will be based on academic and personal achievements, including leadership. Applications close in mid-August.

#### Science

### The Laporte Centenary Scholarship (L, R)

- Airfare, living allowance, tuition fees
- 3 to 6 months

The scholarship is tenable for postgraduate research in the United Kingdom. Candidates should be undertaking a postgraduate qualification in a science-based discipline, preferably in the practical application of special chemicals. Applications close in mid-October.

## **Prizes**

The following information summarises prizes awarded by the University. Prizes which are not specific to any School are listed under General. All other prizes are listed under the faculty, school or department in which they are awarded. Law prizes are awarded only for students enrolled in the LLB or Jurisprudence courses.

Information regarding the establishment of new prizes may be obtained from the Student Information and Systems Office located on the Ground Floor of the Chancellery.

The scholarship information is normally provided in the following format:

- Amount
- Conditions

## **Undergraduate Prizes**

## The University of New South Wales (General category for Prizes)

### The Sydney Technical College Union Award

\$400 and a bronze medal

Leadership in student affairs combined with marked academic proficiency by a graduand

### **Human Rights Centre**

### The UNSW Human Rights Centre Essay Prize

• \$400

The best research essay on a Human Rights topic by a student enrolled at the University of New South Wales proceeding to the award of a Bachelor degree

## Faculties of Arts and Social Sciences, and Commerce and Economics

## The W J Liu Esquire OBE Memorial Prize for Chinese Studies

Books to the value of \$200

Best performance in a subject related to Chinese matters offered in the Department of Economic History, or in the Schools of Political Science or History

#### **Board of Studies in Taxation**

# The Association of Taxation and Management Accountants – Contemporary Accounting Practice Prize

• \$300

The best performance in ATAX0010 Contemporary Accounting Practice

## The Association of Taxation and Management Accountants – Management Accounting Prize

• \$300

The best performance in ATAX0059 Management Accounting

## The Australian Society of CPA's (NSW Division) – Company Law and Taxation Prize

• \$300

The best performance in ATAX0013 Company Law and Taxation

# The Australian Society of CPA's (NSW Division) – Wealth and Income: Introduction to Accounting Prize

• \$300

The best performance in ATAX0005 Wealth and Income: Introduction to Accounting

### The Butterworths Property Prize

. Books to the value of \$300

The best performance in ATAX0007 Property (Real, Personal, Industrial, Intellectual)

#### The Ernst and Young Prize

\$200

The best performance in ATAX0021 Indirect and Business Taxes

#### The Institute of Chartered Accountant's Prize

• \$200

The best performance in ATAX0060 Auditing

#### The New South Wales Bar Association Prize

• \$250

The best performance in ATAX0018 Tax Litigation

## The Taxation Institute of Australia Company Trust and Partnership Prize

• \$250

The best performance in ATAX0009 Company, Trust and Partnership

## The Taxation Institute of Australia International Tax Prize

• \$250

The best performance in ATAX0020 Principles of Australian International Taxation

### **Faculty of Engineering**

#### The Institution of Engineers Australia Award

• \$500

The best performance by a final or equivalent year student in the Bachelor of Engineering or Bachelor of Science (Engineering) degrees offered by the Schools of Civil Engineering, Electrical Engineering and Computer Science, Mechanical and Manufacturing Engineering, Chemical Engineering and Industrial Chemistry and the Departments of Mining Engineering and Textile Technology (Engineering option only)

#### The John Fraser Memorial Award

\$130

The best performance in Year 1 or part-time equivalent of a Bachelor degree course offered by the Faculty of Engineering

### **Faculty of Law**

#### The Allen, Allen and Hemsley Prize

\$200

The best performance in LAWS2240 Mining Law

#### The AMPLA Prize

\$500

The best performance in LAWS2240 Mining Law in the Bachelor of Laws course

## The Australian Red Cross NSW Prize for International Humanitarian Law

A book voucher for \$75

The best performance in LAWS8570 International Humanitarian Law by a student proceeding to the award of the degree of Bachelor of Laws

### The Blake Dawson Waldron Prize

\$275

The best performance in LAWS3010 Property and Equity

## The Blake Dawson Waldron Trade Practices Prize

• \$300

The best performance in LAWS4340 Trade Practices

## The Corrs Chambers Westgarth Prize for Computers and the Law

• \$500

The best overall result in LAWS4620 Computer Applications to Law

#### The Corrs Chambers Westgarth Prize in Advanced Revenue Law

• \$500

The best overall result in LAWS4450 Advanced Revenue I aw

## The Dibbs, Crowther and Osborne Prize in Commercial Law B

• \$250

The best performance in LAWS4380 Commercial Law B by a student in the Bachelor of Laws course

## The Dunhill Madden Butler Prize for Insurance Law

• \$250

The best overall result in LAWS4350 Insurance Law

### The Freehill, Hollingdale and Page Prize

\$500

Best research essay in the subject LAWS3410 Environmental Law in the Bachelor of Laws course

### The Freehill, Hollingdale and Page Prize

• \$500

The best performance in LAWS4020 Business Associations 2

### The Freehill, Hollingdale and Page Prize

• \$500

The best performance in LAWS4440 Elements of Income Tax Law

### The Joy Van Ardenne Memorial Prize

• \$250

Proficiency in law subjects (involving a credit average or better), sustained involvement in sporting and associated activities (whether or not the latter are conducted under the aegis of the UNSW) and financial need by a student proceeding to the award of the degree of Bachelor of Laws who expects to satisfy requirements of the degree within the year of the award of the prize

## The Julius Stone Prize for Law and Social Theory

• \$75

The best performance in LAWS8820 Law and Social Theory

### The Julius Stone Prize for Legal Theory

\$75

The best performance in LAWS8320 Legal Theory

#### The Law Society of New South Wales Prize

• \$100

The best performance in LAWS3210 Conveyancing and Land Transactions

## The LBC Information Services Prize for Contract Law

· A book voucher for \$100

The best performance in LAWS1420 Contracts in the Bachelor of Laws course

## The LBC Information Services Prize for Criminal Law

Books to the value of \$100

The best performance in LAWS1610 Criminal Law

#### The Michael Pandelis Award

• \$500

The most significant contribution to the Life of the Law School

#### The Minter Ellison Trial Process Prize

• \$250

The best performance in LAWS1010 Trial Process by a student proceeding to the degree of Bachelor of Laws

## The New South Wales Bar Association Prize for Advocacy

• \$250

The best performance in the Examination-in-Chief/ Cross Examination competition

## The New South Wales Bar Association Prize for Evidence and Advocacy

\$250

The best performance in LAWS1040 Evidence and Advocacy by a student proceeding to the award of the degree of Bachelor of Laws

## The New South Wales Bar Association Prize for Law, Lawyers and Society

\$250

The best performance in LAWS6210 Law, Lawyers and Society by a student proceeding to the degree of Bachelor of Laws

## The New South Wales Bar Association Prize for Litigation

• \$250

The best performance in LAWS1010 Litigation

#### The Sir Alan Taylor Prize

• \$75

The best performance in LAWS1120 Legal System-Torts by a student who is already holding a degree and who is proceeding to the award of the degree of Bachelor of Laws or Bachelor of Jurisprudence

#### The Sir Alan Taylor Prize

• \$75

The best performance in LAWS1120 Legal System-Torts by a student who does not already hold a degree and who is proceeding to the award of the degree of Bachelor of Laws or Bachelor of Jurisprudence

#### The Sir Kevin Ellis Prize

• \$1,600

The best performance by a student in the combined Bachelor of Commerce and Bachelor of Laws course

## The Spruson and Ferguson Prize (for LAWS4240)

• \$200

The best performance in LAWS4240 Industrial and Intellectual Property

### The Steven Seidler Memorial Prize

• \$350

The best performance in LAWS3410 Environmental Law by a student proceeding to the degree of Bachelor of Laws

### **Faculty of Medicine**

## The Australian College of Occupational Medicine Prize

• \$200

The best essay/topic in the field of Occupational Health and Safety, Occupational Disease and Injury or Occupational Medicine

#### The Australian Medical Association Prize for General Practice

• \$300

The best report based on the period of attachment in general practice

## The Combined Teaching Hospitals Senior Staff Prize

• \$500

The best performance in the clinical years of course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

### The Foundation Year Graduates Medal

A silver medal

For leadership and fellowship as a medical undergraduate. Awarded to a student who has completed the final year of the medical course

#### The Graduation Prize in Surgery

• \$100

The best performance in the surgery components of MDSG4001 Integrated Clinical and Community Studies and MDSG6001 Integrated Clinical Studies 6 in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

## The Medical Women's Society of New South Wales Prize

• \$150

The best performance by a female student throughout course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

## The Prince of Wales Hospital Ladies Auxiliary Prize

#### \$500

The best performance in Years 1 and 2 of course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or in the undergraduate medicine component of first, second and third years of course 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

### The Royal Australian College of Ophthalmologists Prize

#### \$250 and a medal

The best essay on an ophthalmological subject by a student in fifth year of course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or the sixth year of course 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### The W G Tellesson Memorial Prize

#### \$150

The best performance in MDSG3001 Clinical Studies by a student in third year of course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or fourth year of course 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### The Wallace Wurth Prize

#### • \$200

The best overall performance in any graduating year by a student enrolled in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### **School of Accounting**

#### The Accountancy Placements Prize

#### • \$250

The best performance in ACCT3708 Auditing or ACCT3718 Auditing (Honours) or ACCT5908 Auditing in the Bachelor of Commerce or Bachelor of Economics or Master of Commerce degree course

### The Australian Society of CPA's Prize for Year 1

#### · \$500 and an inscribed medallion

The highest aggregate in ACCT1501 Accounting and Financial Management 1A and ACCT1511 Accounting and Financial Management 1B by a student in the Bachelor of Commerce degree course in Accounting or Bachelor of Commerce degree course in Accounting and Finance

#### The Australian Society of CPA's Prize for Year 2

#### • \$500 and an inscribed medallion

The highest aggregate in ACCT2522 Accounting and Financial Management 2A or ACCT2532 Accounting and Financial Management 2A (Honours) and ACCT2542 Accounting and Financial Management 2B or ACCT2552 Accounting and Financial Management 2B (Honours), by a student in the Bachelor of Commerce degree course in Accounting or the Bachelor of Commerce Degree course in Accounting and Finance

### The Australian Society of CPA's Prize for Year 3

 \$500, an inscribed medal, Society certificate and a 2 year membership to the Australian Society of CPAs

The highest aggregate in ACCT3563 Accounting and Financial Management 3A or ACCT3573 Accounting and Financial Management 3A (Honours) and ACCT3583 Accounting and Financial Management 3B or ACCT3593 Accounting and Financial Management 3B (Honours), by a graduating student in the Bachelor of Commerce degree course in Accounting or Bachelor of Commerce degree course in Accounting and Finance

#### The Coopers and Lybrand Prize

#### • \$400

The best performance in ACCT2542 Accounting and Financial Management 2B or ACCT2552 Accounting and Financial Management 2B (Honours) by a student majoring in the School of Accounting

#### The E S Wolfenden Memorial Prize

#### • \$300

The best performance in ACCT3563 Accounting and Financial Management 3A or ACCT3573 Accounting and Financial Management 3A (Honours) by a student majoring in the School of Accounting

#### The KPMG Prize

#### • \$250

The best performance in ACCT3563 Accounting and Financial Management 3A or ACCT3573 Accounting and Financial Management 3A (Honours) by a student majoring in the School of Accounting

#### The LBC Information Services Prize

. Books to the value of \$100

The best performance in ACCT1511 Accounting and Financial Management 1B by a student majoring in the School of Accounting

#### The Price Waterhouse Prize

\$500

The highest aggregate in ACCT1501 Accounting and Financial Management 1A, ACCT1511 Accounting and Financial Management 1B and ACCT2522 Accounting and Financial Management 2A, ACCT2542 Accounting and Financial Management 2B or ACCT2532 Accounting and Financial Management 2A (Honours), ACCT2552 Accounting and Financial Management 2B (Honours) by a student majoring in the School of Accounting

### **School of Anatomy**

#### The Dami Atapattu Prize

• \$100

The best performance in Year 1 Anatomy (subject ANAT1006) by a student in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### The Jane Skillen Prize in Anatomy

\$250

The highest average mark in any three third year Anatomy units by a graduand in the Bachelor of Science degree course with a major in Anatomy

### The Maurice (Toby) Arnold Prize

• \$100

The highest mark in Anatomy (including all sub-disciplines of Anatomy) in Year 2 of course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### The Paxinos & Watson Prize

• \$200

The best performance in ANAT3411 Neuroanatomy 1 by a student proceeding to the degree of Bachelor of Science

### The Prize in Practical Anatomy

• \$200

The best performance in Practical Anatomy (including Radiological Anatomy) by a student in Year 2 of course 3801 Bachelor of Science (Medicine) Bachelor of Medicine

Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### The Winifred Dickes Rost Prize

At least \$100

Outstanding merit in Anatomy in the final year of the Bachelor of Science degree course

### School of Architecture

#### The Board of Architects of NSW Prize

• \$350

The outstanding graduand in the School of Architecture

## The Connell Wagner Award for Excellence in Architectural Structures

\$600 and a silver medal

The best study on a structural topic in Architectural Research 1, 2 or 3 by a student who is enrolled in, has completed, or has been given exemption from, at least one of: ARCH5620 Conceptual Structure Design ARCH5621 Advanced Structural Design ARCH5622 Lightweight Structural Design

### The Eric Daniels Prize in Residential Design

• \$500

The best performance in design for Residential Accommodation by a student in the Bachelor of Architecture degree course

#### The Frank Fox Memorial Prize

• \$150

The best performance in Historical Research by a student in the Bachelor of Architecture degree course

#### The Frank W Peplow Prize

• \$100

The best performance in Church Architecture or Design by a student in the Bachelor of Architecture degree course

#### The Morton Herman Memorial Prize

• \$100

The best performance in Studies of Historic Structures in the Bachelor of Architecture degree course

## The Royal Australian Institute of Architects Prize

#### \$250

Outstanding performance in Architectural Design and related studies in the final two years of the Bachelor of Architecture degree course

### **School of Banking and Finance**

## The Australian Institute of Banking and Finance Prize

\$250 and a certificate from Donor

The best performance in FINS3630 Bank Financial Management by a student proceeding to the award of the degree of Bachelor of Commerce or Bachelor of Economics

#### The Commonwealth Bank of Australia Prize

· \$500 and a framed certificate

The best performance in FINS3616 International Business Finance by a student in the Bachelor of Commerce or Bachelor of Economics degree course.

#### The Ernst and Young Prize

• \$80

The best performance in FINS2613 Business Finance 2 by a student majoring in Accounting

#### The NRMA Insurance Limited Prize

• \$500

The best performance in FINS3631 Risk and Insurance by a student proceeding to the award of the degree of Bachelor of Commerce or Bachelor of Economics

#### The R C Olsson Prize

• \$300

The best performance in FINS3625 Applied Corporate Finance by a student proceeding to the award of the degree of Bachelor of Economics or Bachelor of Commerce

## School of Biochemistry and Molecular Genetics

## The Australasian Association of Clinical Biochemists Prize

• \$100 and a 1 year associate membership and a plaque The best performance in BIOC3261 by a student proceeding to the degree of Bachelor of Science

## The Beckman Instruments Prize of the Biochemical Graduates Association

\$200

The best performance in the fourth year Biochemistry Honours program by a student proceeding to the award of the degree of Bachelor of Science

## The Biotech International Prize of the Biochemical Graduates Association

\$200

The best performance in the examinations in level 2 Biochemistry subjects by a student proceeding to the award of the degree of Bachelor of Science

#### The Molecular Simulations Prize

\$250

The best performance in BIOC3111 Molecular Biology of Proteins by a student proceeding to the degree of Bachelor of Science

## The Selby Scientific Instruments Prize of the Biochemical Graduates Association

• \$200

The best performance in the examinations in level 3 Biochemistry subjects by a student proceeding to the award of the degree of Bachelor of Science

### **School of Building**

#### The Building Services Corporation Prize

• \$1,000

For meritorious academic performance in Year 1 or Year 2 of the Bachelor of Building course

## The Institute of Wood Science (Australian Branch) Timber in Building Prize

· A membership of the Institute and a journal

The best performance in BLDG4114 Building Science 4 (Timber) by a student in the Bachelor of Building degree course

#### The Multiplex Constructions Prize

• \$1.500

The best performance in the major Building Construction subjects Construction 1 to 5 in the Bachelor of Building degree course

#### The Reed Constructions Prize

• \$1.000

The most outstanding performance by a student in the Bachelor of Building degree course

#### School of Business Law and Taxation

#### The Greenwood Challoner Prize

• \$500

The best performance in LEGT7741 Legal Organisation of Commerce by a student majoring in the School of Accounting

## The Taxpayer's Association of New South Wales Prize

• \$250

The best performance in LEGT5581 Advanced Taxation 1: Concepts and Systems by a student majoring in the School of Accounting or the School of Business Law and Taxation

## School of Chemical Engineering and Industrial Chemistry

### The Abbott Laboratories Pty Limited Prize

• \$200

The best performance in Year 4 of the Bachelor of Engineering degree course in Chemical Engineering

## The Australasian Corrosion Association (NSW Branch) Award

 \$150 and a 1 year membership of the Association
 The best performance in INDC3041 Corrosion in the Chemical Industry

#### The Australian Institute of Energy (AIE) Prize

\$150

The best performance in a subject selected by the Head of School

## The Australian Paper Manufacturers Limited Prize

• \$200

The best performance in INDC3070 Instrumentation and Process Control 1 in the Industrial Chemistry degree course

## The Australian Paper Manufacturers Limited Prize

• \$200

The best performance in CHEN3070 Process Control in the Chemical Engineering degree course

### The BHP Engineering Prize

• \$150

The best performance in Year 3 of the Bachelor of Engineering in Chemical Engineering course

#### The BOC Gases Prize

• \$200

Meritorious performance in CHEN4081 Design Project

### The Bristol-Myers Prize

• \$150

Meritorious performance in CHEN4030 Safety and Environmental

### The Cargill Australia Prize

\$500

The best performance in CHEN4120 Process Plant Management and Operation

#### The Carlton and United Breweries Prize

\$300

Meritorious performance in CHEN4120 Process Plant Management and Operation

### The Comalco Aluminium (Bell Bay) Prize

• \$250

Meritorious performance in CHEN4090 Research Project

#### The Comalco Aluminium (Bell Bay) Prize

\$250

The best performance in the Bachelor of Engineering in Chemical Engineering course

### The Comalco Aluminium (Bell Bay) Prize

• \$250

The best performance in CHEN4030 Safety and Environement

#### The Dorr-Oliver Prize

• \$200

The best performance in CHEN3040 Separation Processes 1

### The Dow Corning Prize

• \$300

The best performance in CHEN4081 Design Project

#### The Dow Corning Prize

• \$300

The best performance in CHEN4090 Research Project

### The Dow Corning / SCM Chemicals Prize

• \$500

The best performance in the Environmental Management component of CHEN4100 Professional Electives

#### The Du Pont / Waste Service NSW Prize

• \$300

Meritorious performance in the Environmental Management component of CHEN4100 Professional Electives

#### The Fuel Technology Staff Prize

• \$200

The best performance in FUEL4090 Fuel and Energy Research Project

### The Goodman Fielder Ingredients Prize

• \$250

The best performance in CHEN3090 Chemical Engineering Applications

#### The Hoechst Australia Prize

• \$200

Meritorious performance in CHEN4120 Process Plant Management and Operation

#### The Johnson Matthey Prize

• \$400

The best performance in the Industrial Chemistry degree course

### The National Starch & Chemical Prize

\$500

The best performance in POLY3010 Polymer Science

#### The RGC Prize

• \$200

The best performance in MINP4010 Hydrometallurgical Processes

### The RGC Prize

• \$200

The best performance in CEIC2010 Instrumental Analysis

#### The Shell Prize

• \$100

The best performance by a student in Year 2 or equivalent part-time stage of the Chemical Engineering or Industrial Chemistry courses, including sporting and student activities

#### The Shell Prize

\$200

The best performance by a student in Year 3 or equivalent part-time stage of the Chemical Engineering or Industrial Chemistry courses, including sporting and student activities

#### The Shell Prize

• \$200

The best performance by a student in Year 4 or equivalent part-time stage of the Chemical Engineering or Industrial Chemistry courses, including sporting and student activities

#### The Shell Prize

• \$100

For a student who has, in the opinion of the Head of School, performed some meritorious activity of note either inside or outside the University

### The Shell Prize

\$200

The best performance in a subject selected by the Head of School

#### The Simon Carves Australia Prize

• \$200

Meritorious performance in CHEN4081 Design Project

#### The Simon Carves Australia Prize

• \$200

The best performance in CHEN3060 Process Plant Engineering

#### The Wattyl Australia / James Hardie Prize

• \$400

Meritorious performance in the Environmental Management component of CHEN4100 Professional Electives

### The Western Mining Corporation Limited Prize

• \$150

The best performance in CHEN2050 Chemical Engineering Laboratory 1

### The Western Mining Corporation Limited Prize

• \$150

The best performance in CHEN3080 Chemical Engineering Laboratory 2

### School of Chemistry

#### The Bosworth Prize in Physical Chemistry

\$200 and a bronze medal

The best performance in CHEM3011 Physical Chemistry in the Bachelor of Science degree course

#### The Inglis Hudson Bequest

• \$15

The best performance in CHEM2021 Organic Chemistry

#### The Jeffery Bequest

• \$100

The best performance in CHEM2021 Organic Chemistry

#### The June Griffith Memorial Prize

• \$60

The best performance in Level 1 Chemistry subjects in the Bachelor of Science degree course

## The Merck Sharp & Dohme (Australia) Pty Limited Prize

• \$150

The best performance in Level 2 Chemistry subjects in the Board of Studies in Science and Mathematics

### The RACI Analytical Chemistry Group Prize

• \$150

The best performance in CHEM3041 Analytical Chemistry and CHEM3141 Advanced Analytical Chemistry

## The University of New South Wales Chemical Society George Wright Prize

• \$100

Meritorious performance in Level 2 Chemistry subjects

## The University of New South Wales Chemical Society Parke-Pope Prize

• \$100

Meritorious performance in Level 3 Chemistry subjects

### **School of Civil Engineering**

### The Association of Consulting Structural Engineers of New South Wales Prize

\$250

The best performance in CIVL4203 Structural Engineering in the Bachelor of Engineering degree course in Civil Engineering

## The Australian Institute of Traffic Planning and Management Prize

\$200, a 1 year free subscription to AITPM and a plaque
 The best performance in CIVL4844 Transport Major in the
 Bachelor of Engineering degree course in Civil Engineering

#### The Baulderstone Hornibrook Prize

• \$500

The best performance in Engineering Construction and Management in the Bachelor of Engineering degree course in Civil Engineering

### The Computing and Graphics Prize

• \$400

The best performance in CIVL1106 Computing and Graphics by a student in the Bachelor of Engineering degree course in Civil Engineering or Environmental Engineering

#### The Crawford Munro Memorial Prize

• \$300

The best performance in CIVL3705 Water Resources in the Bachelor of Engineering degree course in Civil Engineering

### The Hardie's Pipeline Award

\$500 and a plague

The best performance in CIVL4605 Water Supply and Wastewater Disposal in the Bachelor of Engineering degree course in Civil Engineering

### The Institution of Engineers Environmental Engineering Prize

• \$200

The best performance in CIVL1007 Engineering Practice in the Bachelor of Engineering degree course in Environmental Engineering

#### The Jeffery and Katauskas Prize

• \$500

The best performance in CIVL3402 Geotechnical Engineering 1 by a student in the Bachelor of Engineering degree course in Civil Engineering or Bachelor of Environmental Engineering degree course

#### The Sydney Water Gold Medal

. \$200 and a gold medal

The highest aggregate in CIVL4017 Water Engineering (Major) in the Bachelor of Engineering in Environmental Engineering degree course

#### The TDA Timber Engineering Prize

. Books to the value of \$150

The best performance in Timber Engineering or Timber Related Project for all students proceeding to the degree of Bachelor of Engineering in Civil Engineering or Bachelor of Engineering in Environmental Engineering

## The Welding Technology Institute of Australia Prize

 Books from WTIA valued at \$200 and a 1 year free membership to the Institute

The best performance in CIVL4403 Materials Engineering 2

## School of Community Medicine

## The 2/5 Australian General Hospital Association Prize

• \$200

The best performance in Community Medicine by a Year 5 student in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery, or Year 6 student in 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

## The Department of Health, Rural General Practice Prize

• \$500

The best essay written in the topic area of rural general practice by a Year 5 student in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or a Year 6 student in 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### The NSW Department of Health Prize

• \$500

The best performance in the Community Medicine component of MDSG4001 Integrated Clinical and Community Studies in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### The Richard Kelman Prize

• \$100

Excellence in the Occupational Health component of MDSG4001 Integrated Clinical and Community Studies by a student in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### **School of Economics**

#### The Australian Finance Conference Prize

• \$100

The best performance in ECON3106 Public Finance in the Bachelor of Commerce or Bachelor of Economics degree course

#### The Economic Society Prize in Economics

\$150 and 3 years membership of the Society

The best performance at Honours level in the final year of the Bachelor of Arts degree course in Economics; Bachelor of Commerce degree course in Economics, Economics and Econometrics, Economics and Finance or Economics and Industrial Relations; or Bachelor of Economics degree course in Economics

#### The Nestle Australia Prize

\$200

Best performance by a student in ECON2209/ECON5248 Business Forecasting for an essay on sales forecasting

## The Statistical Society of Australia (NSW Branch) Prize

• \$200

The best overall performance by a student in the Bachelor of Economics degree course in Econometrics

### School of Electrical Engineering

## The Electricity Supply Engineers' Association Prize

• \$200

The best overall performance including proficiency in electric power distribution in Year 3 full-time or equivalent part-time stages of the Bachelor of Engineering degree course in Electrical Engineering

#### The Institution of Electrical Engineers UK Prize

 \$250, an IEE certificate and two years free Associate Membership of IEE

The best performance in the final year thesis/project by a student proceeding to the award of the degree of Bachelor of Engineering in Electrical Engineering

#### The J Douglas Maclurcan Prize

Book order to the value of \$60

Outstanding performance in the field of Control Systems in the final year of the Bachelor of Engineering degree course in Electrical Engineering

## The Photovoltaics Prize (Advanced Photovoltaics)

\$500

The best performance in ELEC9505 Solar Cells leading to the award of the degree of Bachelor of Engineering, Master of Engineering Science or Doctor of Philosophy

### The Photovoltaics Prize (Applied Photovoltaics)

• \$500

The best performance in ELEC4540 Applied Photovoltaics in the Bachelor of Engineering degree course

#### The Photovoltaics Thesis Prize

• \$500

The best performance for an undergraduate thesis in the area of photovoltaics in the Bachelor of Engineering degree course

#### The Telstra Prize

\$300

The best telecommunications related thesis by a final year student proceeding to the award of the degree of Bachelor of Engineering in Electrical Engineering or Computer Engineering

### **School of English**

## The Australian Federation of University Women – NSW Prize

\$50

Outstanding performance in English essays by a woman student in the Bachelor of Arts degree course

#### The English Association Prize

• \$250

The best performance in literature by a final year Honours student

#### The Penguin Books Prize

. Books to the value of \$150

The best performance in an English major by a student proceeding to the degree of Bachelor of Arts

#### The R G Geering Prize in Australian Literature

\$250

Best performance by a student in Year 2 or 3 in the Faculty of Arts and Social Sciences

### School of Geography

#### The Jack Mabbutt Medal

A bronze medal

The best performance in the Year 4 Project in Applied Geography by a student in the Bachelor of Science degree course

#### The Jack Mabbutt Prize

• \$150

Best performance by a third year student proceeding to Geography at Honours level

### **School of Geomatic Engineering**

#### The Angus-Leppan Prize

• \$300

The best performance in Spatial Information System subjects in the Bachelor of Surveying course or Bachelor of Engineering course in Geomatic Engineering

### The Association of Consulting Structural Engineers of New South Wales Prize

• \$200

The best performance in CIVL3303 Structural Design in the Bachelor of Engineering degree course in Civil Engineering

## The Australian Photogrammetric and Remote Sensing Society (NSW) Prize

• \$150

The best performance in Photogrammetric subjects in the Bachelor of Surveying degree course or Bachelor of Engineering degree course in Geomatic Engineering

#### The BHP Engineering Prize in Surveying

• \$2,000

The best overall performance by a third year student proceeding to fourth year in the Bachelor of Surveying degree course or Bachelor of Engineering degree course in Geomatic Engineering

#### The Board of Surveyors Medal

A medal

Oustanding performance in the final year of the Bachelor of Surveying degree course or Bachelor of Engineering degree course in Geomatic Engineering

#### The Bowdens Prize for Management

• \$2,500

Superior performance in management subjects and contributions to student or community activities by a student proceeding to the degree of Bachelor of Surveying or Bachelor of Engineering in Geomatic Engineering

## The Consulting Surveyors NSW Prize in Land Development

• \$500

The best performance in Land Management and Development Project 1 and 2 by a student who is also Student Member of the Institution of Surveyors

## The Institution of Surveyors New South Wales Incorporated Prize

Books to the value of \$200 and an inscribed plaque

The best performance in the graduating year of the Bachelor of Surveying degree course or the Bachelor of Engineering degree course in Geomatic Engineering

#### The Land Information Centre Prize

• \$1.000

The best overall performance by a second year student proceeding to third year in the Bachelor of Surveying degree course or the Bachelor of Engineering degree course in Geomatic Engineering

#### The R S Mather Memorial Prize

• \$250

Outstanding performance in Geodesy subjects in the Bachelor of Surveying course or the Bachelor of Engineering course in Geomatic Engineering

#### The School of Geomatic Engineering Prize

• \$2,000

The best overall performance by a first year student proceeding to second year in the Bachelor of Surveying degree course or the Bachelor of Engineering degree course in Geomatic Engineering

### **School of Health Services Management**

## The Australian College of Health Service Executive Prize

• \$150

The best overall performance in the Bachelor of Health Administration degree course

### **School of History**

#### The Aisling Society Prize

• \$150

An outstanding essay or thesis on Irish-Australian or Irish History or Literature

#### The Frank Crowley Australian History Prize

• \$150

Excellence in Australian History by a student in the Bachelor of Arts degree course

#### The History Prize

• \$150

The best Honours thesis in History Bachelor of Arts degree course

#### The Maxwell Aubrey Phillips Prize

• \$150

The best performance in an essay or a thesis topic concerned with Early Modern Europe by a student enrolled in the Faculty of Arts and Social Science

#### The Mitchell Mature Age Student Prize

• \$150

The best performance in Year 1 History subjects by a mature age student (in their first year at University) in the first year of a Bachelor of Arts degree course

#### The United Association of Women Prize

• \$400

An outstanding essay or thesis on any aspect of the history of women in Australia by a student in the Bachelor of Arts degree course

## School of Industrial Relations and Organisational Behaviour

## The Australian Business Limited Industrial Relations Prize

• \$400

The best performance in IROB2703 Industrial Relations 2A (Comparative Industrial Relations) by a student proceeding to the award of the degree of Bachelor of Arts, Bachelor of Social Science, Bachelor of Commerce or Bachelor of Economics

#### The AWU Industrial Relations Prize

• \$400

The best performance in IROB2704 Industrial Relations 2B (Social Organization of Work) by a student proceeding to the award of the degree of Bachelor of Arts, Bachelor of Social Science, Bachelor of Commerce or Bachelor of Economics

#### The Industrial Relations Society of NSW Prize

Books to the value of \$200

The best performance in IROB1701 Industrial Relations 1A (Australian Industrial Relations) in the Bachelor of Commerce, Bachelor of Economics or Bachelor of Arts degree course

#### The Julia Moore Prize in Industrial Relations

• \$500

The best aggregate performance in IROB3705 Industrial relations 3A and IROB3706 Industrial Relations 3B by a female final year student majoring in Industrial Relations

## The NSW Labor Council Industrial Relations Prize

• \$400

The best performance in Industrial Relations 1B (Trade Unionism) by a student proceeding to the award of the degree of Bachelor of Arts, Bachelor of Social Science, Bachelor of Commerce or Bachelor of Economics

#### The Terrence Muldoon Memorial Prize

• \$300

The best performance in Industrial Relations Honours (Final Year) in either the Bachelor of Commerce (Honours) or Bachelor of Arts (Honours) degree courses

## School of Information, Library and Archive Studies

## The Melvin Weinstock Prize in Librarianship and Archives Administration

• \$500

High academic achievement, contribution to the life of the School, and potential to make an outstanding contribution as an information professional, shown by a graduand during a Doctoral, Masters or Graduate Diploma programme

### **School of Information Systems**

## The Coopers & Lybrand Information Systems Security Prize

• \$400

The best performance in INFS5984/INFS4774 Information Systems Security

#### The KPMG Prize

• \$250

Best performance in INFS4805/INFS5905 Information Systems Auditing in the Master of Commerce degree course or Bachelor of Commerce degree course at Honours level

### **School of Landscape Architecture**

#### The Lindsay Robertson Memorial Prize

• \$300

The best performance in LAND2270 Landscape Design 2 in the Bachelor of Landscape Architecture degree course

### **School of Marketing**

## The 3M Australian Posters Outdoor Advertising Prize

• \$250

The best performance in MARK2042 Consumer Behaviour B by a student proceeding to the degree of Bachelor of Commerce, Bachelor of Economics or Commerce double degree

### The Hoover Award for Marketing Studies

\$1,500 and an inscription on the Hoover Trophy

The best aggregate performance by a graduating student in the Bachelor of Commerce or Commerce double degree course in Marketing in: MARK2012 Marketing Fundamentals, MARK2032 Consumer Behaviour A, MARK2042 Consumer Behaviour B, MARK2052 Marketing Research, MARK3073 Brand Management, MARK3083 Strategic Marketing Management, MARK3022 Computer Applications in Marketing

### The Ken Bentley Prize – Awarded by the Market Research Society of Australia (NSW Division)

• \$500

The best performance in MARK2052 Marketing Research by a student proceeding to the degree of Bachelor of Commerce, Bachelor of Economics or Commerce double degree

#### The Lee Steinberg Prize

• \$100

The best performance in MARK3083 Strategic Marketing Management by a student proceeding to the degree of Bachelor of Commerce, Bachelor of Economics or Commerce double degree

#### The Philips Electronics Australia Limited Prize

• \$250

The best performance in MARK2012 Marketing Fundamentals by a student proceeding to the degree of Bachelor of Commerce, Bachelor of Economics or Commerce double degree

### **School of Materials Science and Engineering**

#### The ACI Glass Packaging Prize

\$200

Outstanding quality in an honours thesis in one of the areas of glass or glass-ceramics in the Bachelor of Engineering degree course in Ceramic Engineering

#### The ANSTO Prize

• \$100

The best performance in year four in the Bachelor of Engineering degree course in Ceramic Engineering

#### The Austral Bricks Prize

• \$100

The best performance in year three in the Bachelor of Engineering degree course in Ceramic Engineering

#### The Australasian Ceramic Society Prize

• \$100

The highest overall course aggregate by a student completing the final year of the Bachelor of Engineering degree course in Ceramic Engineering

## The Australasian Corrosion Association (NSW) Prize

\$150

The best performance in MATS1203 Materials and Design 2 by a student in the Bachelor of Metallurgical Engineering degree course

#### The Boral Bricks Prize

• \$500

The best performance in MATS2273 Chemistry of Ceramic Processing, Unit 2, Technical and Non-Technical Ceramics in the Bachelor of Engineering degree course in Ceramic Engineering

#### The Broken Hill Proprietary Company Prize

• \$1,000

The best performance in the Metallurgical Engineering degree course by a graduating student

#### The Capral Aluminium Limited Prize

• \$200

The best performance in a subject selected by the Head of School

#### The Commercial Minerals Limited Prize

• \$200

The best performance in MATS2133 Ceramic Raw Materials in the Bachelor of Engineering degree course in Ceramic Engineering

#### The Ferro Corporation (Australia) Prize

• \$250

The best performance in MATS2123 Ceramic Process Principles 2 in the Bachelor of Engineering degree course in Ceramic Engineering

### The Hugh Muir Prize

• \$275

The best performance by a student in the final year seminar class, or who in the opinion of the Head of School has contributed most to the corporate life of the School of Materials Science and Engineering

#### The ICI Advanced Ceramics Prize

• \$100

The best overall academic performance by a student in the second year of the Bachelor of Engineering degree course in Ceramic Engineering

#### The Institute of Metals and Materials Australasia Prize

• \$200 and 1 year membership of the Institute

The best performance in a subject selected by the Head of School

#### The Laporte Minerals Prize

• \$250

The most aptitude and technique shown in the combined laboratory subjects MATS2153 Ceramic Processing Laboratory and MATS2203 Physico-Chemical Ceramics Laboratory (with each subject receiving one half of the weighting for the average) by a student in the Bachelor of Engineering degree course in Ceramic Engineering

### The Max Hatherly Prize

• \$275

The best performance in MATS1002 Microstructural Analysis

### The Monier PGH Prize

• \$1,000

The best performance by a graduating student in the Bachelor of Engineering degree course in Ceramic Engineering

## The Morganite Insulating Products Pty Limited Prize

• \$200

The best performance in MATS2254 Ceramic Engineering Design by a student in the Bachelor of Engineering degree course in Ceramic Engineering

#### The Sialon Ceramics Prize

• \$100

The best performance in an honours thesis that reflects an advancement in the technology and development of advanced ceramics by a student proceeding to the award of the degree of Bachelor of Engineering in Ceramic Engineering

#### The Taylor Ceramic Engineering Prize

• \$150 and a plaque

The greatest overall amount of ingenuity shown in professional activities by a graduating student in the Bachelor of Engineering degree course in Ceramic Engineering

#### The Wallarah Minerals Prize

• \$100

The best performance in an honours thesis by a student in the Bachelor of Engineering degree course in Ceramic Engineering

## The Welding Technology Institute of Australia Prize

 Books from WTIA valued at \$200 and a 1 year membership of the Institute

The best performance in MATS3484/MATS1164 Welding Science and Technology

#### The Western Mining Corporation Limited Prize

• \$150

The best overall performance in Year 3 full-time (or its part-time equivalent) by a student in the Engineering or Bachelor of Science (Technology) degree courses in Materials Science and Engineering

#### The Western Mining Corporation Limited Prize

• \$150

The best overall performance in Year 4 full-time (or its part-time equivalent) by a student in the Bachelor of Metallurgical Engineering degree course in Process Metallurgy or the Bachelor of Science (Technology) degree course in Metallurgy

### School of Mathematics

### The Applied Mathematics Prize

• \$100

Excellence in level 3 Applied Mathematics subjects in a Bachelor degree or Diploma course

#### The C H Peck Prize

• \$200

The best performance in Year 2 Mathematics by a student proceeding to Year 3 in the School of Mathematics

#### The Coca-Cola Amatil Prize

• \$200

The best performance in Theory of Statistics or Higher Theory of Statistics 3 subjects in a Bachelor degree course

#### The Head of School's Prize

• \$100

Excellence in four or more Mathematics units in Year 2 in a Bachelor degree or Diploma course

#### The J R Holmes Prize

• \$100

The best performance in Level 3 Pure Mathematics subjects by a student in a Bachelor degree or Diploma course

#### The Michael Mihailavitch Erihman Award

• \$1.000

The best performance by a student enrolled in a Mathematics Program, in examinations conducted by the School of Mathematics in any one year

#### The Reuters Australia Pty Limited Prize

• \$100

Excellence in Higher Theory of Statistics 2 subjects in a Bachelor degree course

#### The School of Mathematics Prize

• \$100

The best performance in basic Level 2 Higher Mathematics units by a student in a Bachelor degree or Diploma course

### The School of Mathematics Prize

• \$100

The best performance in MATH1131 Mathematics 1A or MATH1141 Higher Mathematics 1A, and MATH1231

Mathematics 1B or MATH1241 Higher Mathematics 1B by a student in a Bachelor degree or Diploma course

## The Statistical Society of Australia (NSW Branch) Prize

\$200

The best performance in Theory of Statistics subjects

#### The TPF & C Fourth Year Prize

\$200

The best performance in the fourth year project by a student proceeding to the degree of Bachelor of Science at Honours level within the School of Mathematics

#### The TPF & CThird Year Prize

• \$200

The best performance in both MATH3610 Higher Pure Mathematics 3 — Real Analysis and MATH3620 Higher Pure Mathematics 3 — Functional Analysis or in MATH3181 Applied Mathematics 3 — Optimal Control Theory

### School of Mechanical and Manufacturing Engineering

### The ABB Power Generation Prize

. Book voucher for \$100

The best performance in MECH1400 Mechanics of Solids 1

#### The Atlas Copco Prize

• \$125

The best overall performance in the Bachelor of Engineering degree course in Mechanical Engineering

### The Carrier Air Conditioning Pty Limited Prize

• \$250

The best performance in MECH2700 Thermodynamics 1.

#### The Computer-based Engineering Design Prize

• \$100

The best undergraduate thesis making a contribution to computer-based Engineering design in the School of Mechanical and Manufacturing Engineering

#### The David Carment Memorial Prize

. \$500 and a bronze medal

The best overall performance in the final year of the Bachelor of Engineering degree course in Naval Architecture

## The Jeremy Hirschhorn Prize in Mechanical Engineering

• \$100

The best performance in MECH2100 Mechanical Engineering Design 2.

#### The John Harrison Prize

• \$100

The best performance in MECH3300 Engineering Mechanics 3

#### The Pacific Power Award

• \$250

The best performance in MECH4740 Thermal Power Plants

#### The R E Jeffries Memorial Prize

• \$500

The best overall performance in the final year of the Bachelor of Engineering degree course in Manufacturing Management

#### The RAA Bryant Prize

A student graduating with First Class Honours and the University Medal in Mechanical Engineering

## The Royal Institution of Naval Architects (Australian Division) Prize

\$250

The best ship design by a student in the final year of the Bachelor of Engineering degree course in Naval Architecture

#### The Shell Refining (Australia) Pty Limited Prize

• \$100

The best performance in MECH1400 Mechanics of Solids 1.

#### The Shell Refining (Australia) Pty Limited Prize

• \$100

The best performance in MANF3400 Engineering Economics by a student in the Bachelor of Engineering degree course

#### The Shell Refining (Australia) Pty Limited Prize

\$100

The best performance in a MECH3200Engineering Experimentation.

### The Shell Refining (Australia) Pty Limited Prize

• \$100

The best undergraduate thesis by a student in the final year of the Bachelor of Engineering degree course in Mechanical Engineering

## The Spruson and Ferguson Prize (for MECH3100)

• \$250

The best performance in MECH3100 Mechanical Engineering Design 3 by a student in the Bachelor of Engineering degree course in Mechanical Engineering

#### The Staedtler (Pacific) Pty Limited Prize

· Products to the value of \$350

The best overall performance by a student in second year of the Bachelor of Engineering degree course in Mechanical Engineering

## The Warwick Slade Royal Aeronautical Society Prize

 Student Membership of the Royal Aeronautical Society to each member of the top team, with the top student from the team also to receive a Royal Aeronautical Society medal

For the top team performance in AERO4100 Aerospace Design

### School of Microbiology and Immunology

#### The Bio-Rad Prize in Immunology

\$250

The best performance in MICR3051 Immunology 2

## The Clinical Microbiology Update Programme Prize

• \$300

The best performance in MICR3081 Medical Bacteriology by a student proceeding to the award of the degree of Bachelor of Science at Pass or Honours level

### School of Obstetrics and Gynaecology

#### The Gordon Lowe Memorial Prize

• \$150

The best performance in OBST5001 Obstetrics and Gynaecology in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or

3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

## The Royal Hospital for Women Senior Medical Staff Prize

• \$100

The best performance in OBST5001 Obstetrics and Gynaecology by a student in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

### **School of Optometry**

#### The ACBO Prize

Textbooks or visual therapy equipment for \$150
 Strand prize for best overall performance throughout the bachelor of Optometry course in binocular and children's vision.

### The Australian Optometrical Association Prize

\$500

Outstanding academic performance in the Bachelor of Optometry course

#### The Bausch & Lomb Prize

Ray-Ban sunglasses valued at \$300 and a plaque
 The best performance in Year 3 of the Bachelor of Optometry course

#### The Eycon Lens Laboratories Pty Limited Prize

 Keratoconus contact lens fitting set (\$160) and a trial fitting set of contact lenses

The best overall performance throughout the bachelor of Optometry course in contact lenses

### The Hoya Lens Australia Pty Limited Prize

• \$250

The best overall performance in Ocular and Visual Science throughout the Bachelor of Optometry course

#### The Hydron Pty Ltd Prize

• \$250

The best performance in OPTM4302 Clinical Optometry 4 (Year 4) in the Bachelor of Optometry degree course

#### The Hydron Pty Ltd Prize

\$250

Best overall performance in Year 4 of the Bachelor of Optometry degree course

### The Martin Wells Pty Limited Prize

\$250

The best final year essay in the Bachelor of Optometry degree course

#### The Martin Wells Pty Limited Prize

\$200

The best performance in OPTM2208 Diagnosis and of Ocular Disease (Year 2) and OPTM3208 Diagnosis and Management of Ocular Disease (Year 3) in the Bachelor of Optometry degree course

#### The Martin Wells Pty Limited Prize

• \$200

The best performance in OPTM2301 Ocular and Visual Science 2 in the Bachelor of Optometry degree course

### The Optical Products Pty Ltd Prize

\$250

The best performance in OPTM2303 Spectacle Lens and Optical Systems

## The Optometric Vision Research Foundation Prize

• \$250

The best research project in the final year of the Bachelor of Optometry degree course

### The Optometrists Association of NSW Prize

• \$150

The best overall performance in Year 2 of the Bachelorof Optometry course

#### The Safilo Australia Prize

• \$150

The best performance in OPTM2302 Clinical Optometry 2

#### The Theo Kannis Prize for Clinical Optometry

\$250

The best overall performance in Clinical Optometry throughout the Bachelor of Optometry degree course

#### School of Paediatrics

### The Karitane Mothercraft Society Prize

• \$150

The best essay written in the topic area of 'Mother/child relationships relevant to health care' by a student in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery, or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3841 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### The Paediatrics Staff Prize

• \$200

An outstanding performance in Paediatrics by a student in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

## The Richard Johnson Memorial Prize in Paediatrics

• \$500

For the best performance in the clinical component of PAED5101 Paediatrics in 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

### School of Pathology

#### The G R Cameron Memorial Prize

• \$50

The highest aggregate mark in the Pathology component of PATH3101 in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery, or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

### The Macquarie Prize in Diagnostic Pathology

\$500 and a medal

The best performance in the Diagnostic Pathology component of PATH3101 in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery, or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

## The Sugerman Prize for Experimental Pathology

• \$1,000

The most proficient research work done in Basic or Applied Pathology by a student in course 3831 (Bachelor of Science (Medicine) Honours)

### The Sugerman Prize in Clinical Pathology

• \$1,000

The best performance in a combination of PATH3101 Pathology and MDSG4001 Integrated Clinical and Community Studies by a student in 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

### **School of Physics**

#### The Australian Institute of Physics Prize

• \$100 and 1 year membership of the Institute

The highest aggregate in any 3 units from PHYS3010 Quantum Mechanics, PHYS3050 Nuclear Physics, PHYS3021 Statistical Mechanics and Solid State Physics, PHYS3030 Electromagnetism, PHYS3060 Advanced Optics, PHYS3041 Experimental Physics A by a student in the Bachelor of Science degree course

#### The B L Turtle Memorial Astrophysics Prize

• \$150

The best performance in PHYS3160 Astrophysics by a student in the Bachelor of Science degree course

#### The Bob Dalglish Prize

• \$100

The best performance in a project carried out within PHYS2601 Computer Applications

#### The Bob Dalglish Prize

• \$100

The best performance in a competition based on the use of microcomputers in PHYS1601 Computer Applications

## The Coherent Scientific Prize for Lasers, Optoelectronics and Applications

• \$250

The best performance in PHYS3710 Lasers and Applications or PHYS3720 Optoelectronics

## The Gordon and Mabel Godfrey Award In Theoretical Physics 4

#### • \$200

Excellence in PHYS4503 Theoretical Physics 4 (Honours) in the Bachelor of Science degree course at honours level

## The Gordon and Mabel Godfrey Prize in Theoretical Physics 3

#### • \$200

The best performance in a selection of Year 3 Theoretical Physics subjects chosen from: PHYS3510 Advanced Mechanics, Fields and Chaos PHYS3530 Advanced Quantum Physics PHYS3550 General Relativity PHYS3560 Relativistic Electrodynamics and Plasmas Physics

### The Head of School's Prize in Physics

#### • \$50

The best Year 4 Honours Thesis in Physics in the Bachelor of Science degree course

### The Nilsen Prize in Electronics

Electronic test equipment valued at \$200

Excellence in PHYS3630 Electronics or PHYS3041 Experimental Physics A and PHYS3760 Laser and Optoelectronics Technology Laboratory 1

### The Physics Staff Prize for Physics 1

• \$100

The best performance in PHYS1002 Physics 1

### The Physics Staff Prize for Physics 2

• \$150

The highest aggregate in PHYS2001 Mechanics and Computational Physics PHYS2011 Electromagnetism and Thermal Physics PHYS2021 Quantum Physics and Relativity PHYS2031 Laboratory by a student in the Bachelor of Science degree course

### The Physics Staff Prize for Physics Honours

• \$200

The best performance in the Physics Honours Year by a student in the Bachelor of Science degree course

### The Spex Prize for Advanced Optics

• \$250

The best performance in PHYS3060 Advanced Optics by a student proceeding to the degree of Bachelor of Science

### **School of Physiology and Pharmacology**

### The D I McCloskey Prize for Physiology/ Pharmacology Honours

• \$100

The best performance in PHPH4218 Physiology 4 Honours or PHPH4258 Pharmacology Honours in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery in the Faculty of Medicine or course 3970 (Bachelor of Science) in the Board of Studies in Science and Mathematics

#### The D N Wade Prize for Medical Pharmacology

• \$100

The best performance in PHPH3055 Medical Pharmacology by a student in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery, or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

## The Doerenkamp-Zbinden Prize in Pharmacology

\$100

The highest aggregate for PHPH3152 Pharmacology in the Bachelor of Science degree course

#### The F C Courtice Prize

• \$100

Best performance in PHPH2018 Medical Physiology 1 in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

#### The F C Courtice Prize

• \$100

The best performance in PHPH3114 Physiology 2 in a Bachelor degree course

## The School of Physiology and Pharmacology Staff Prize for Medical Biology

• \$100

The best performance in PHPH1004 Biology for Medical Students in Year 1 of course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

### The School of Physiology and Pharmacology Staff Prize for Physiology 1 or Principles of Physiology

• \$100

The best performance in PHPH2112 Physiology 1 or PHPH2122 Principles of Physiology in course 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery

#### The W E Glover Prize for Physiology

• \$100

The best performance in PHPH3014 Medical Physiology 2 in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery, or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

### School of Planning and Urban Development

#### The John Shaw Memorial Prize

• \$400

The best thesis in the Bachelor of Town Planning course

## The New South Wales Department of Planning Prize

• \$500

The best performance in Year 5 of the Bachelor of Town Planning course

## The Royal Australian Planning Institute (NSW Division) Prize

• \$250

The best performance by a student in Year 3 of the Bachelor of Town Planning degree course

## The Royal Australian Planning Institute (NSW Division) Prize for Excellence in Local Planning

• \$250

The best performance by a student in the major subjects focussing on local planning in the Bachelor of Town Planning degree course

#### School of Political Science

## The Australian Institute of Political Science Prize

• \$50 and 1 year Membership of AIPS

Outstanding performance in Year 1 Political Science subjects by a student in a Bachelor degree course

### The David Vogel Memorial Prize

• \$150

The best performance in Political Science subjects in the final year of the Bachelor of Arts degree course

## The RIPAA (NSW) Prize (Royal Institute of Public Administration in Australia)

\$250

The best performance by a student in an internship subject in public policy in Political Science, in an undergraduate degree course

## The School of Political Science Honours Year Prize

• \$100

The best performance in Political Science at Honours level

## The Staff of the School of Political Science Prize

• \$150

The best performance by a student in Year 2 of the Bachelor of Arts degree course in Political Science

#### The Sydney Morning Herald Prize

\$200

The best overall performance by a student majoring in Political Science other than in Year 1, in an undergraduate course

#### The Zappia Prize

Interest accrued on \$2.500

The best performance in the 4th Year Honours program offered by the School of Political Science

### **School of Psychiatry**

#### The David Jeremy Keen Memorial Prize

• \$50

The best performance in PSCY2101 Human Behaviour in course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery or in PSCY2201 Human Behaviour in course 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery

#### The John Kerridge Memorial Prize

• \$100

The best performance in Psychiatry in the final year of course 3801 Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery, or 3821 Bachelor of Science Bachelor of Medicine Bachelor of Surgery or 3840 Bachelor of Arts Bachelor of Science (Medicine) Bachelor of Medicine Bachelor of Surgery

### **School of Psychology**

### The Australian Psychological Society Prize

• \$300

The best performance in Psychology 4 Honours

#### The Istvan Tork Prize in Neuroscience

\$100

The best performance by a fourth year Honours student who completed a thesis in the field of Neuroscience in the Schools of Psychology or Anatomy or Physiology and Pharmacology

### The Milon Buneta Prize

• \$80

The best performance in Year 2 of the Bachelor of Science (Psychology) degree course

#### The Psychology Staff Prize

• \$80

The best performance in Year 2 Psychology

### **School of Science and Technology Studies**

#### The Ronavne Prize

• \$150

The best First Class Honours result in the Year 4 (Honours) programme by a student proceeding to the award of the degree of Bachelor of Science or Bachelor of Arts in Science and Technology Studies at Honours level (in the case of Combined Honours, half of the prize amount will be awarded)

### **School of Social Science and Policy**

#### The Insight Group Prize

• \$500

The best performance in SLSP3000/3001/3002 Social Science and Policy (third year) in the Bachelor of Social Science degree course

## The School of Social Science and Policy First Year Prize

• \$200

The best overall mark in first year in SLSP1000 Introduction to Social Science and Policy and SLSP1001 Introduction to Research and Information Management in the Bachelor of Social Science degree course

## The School of Social Science and Policy Second Year Prize

• \$300

The best overall mark in second year in SLSP2000 Social and Economic Theory and Policy, SLSP2001 Research Methods and Statistical Applications and SLSP2002 Social Science and Policy Case Studies in the Bachelor of Social Science degree course

### **School of Sociology**

#### The Sol Encel Prize

. \$500 and a book and a book plate

The best performance in a fourth year Honours Thesis in Sociology by a student proceeding to the award of the degree of Bachelor of Arts or Bachelor of Social Science

#### School of Theatre and Film Studies

### The Fourth Centenary Shakespeare Prize

• \$100

An essay on a Shakespearean topic

### **Department of Aerospace Engineering**

#### The Warwick Slade Royal Aeronautical Society Prize

 Student membership of the Society to the top team and a medal to the top student from the team

The top team performance in AERO4100 Aerospace Design by students proceeding to the degree of Bachelor of Engineering in Aerospace Engineering

### **Department of Applied Geology**

### The CRAE Mapping Prize in Applied Geology

• \$250

The best performance in GEOL3031 Stratigraphy and Basin Analysis – Geological Field Mapping Tutorial by a student in the Bachelor of Science degree course

### The CRAE Ore Deposits Prize

• \$200

The best overall performance in the 3rd year Economic Geology subject, or in any subject or subjects which may be substituted therefore, by a student proceeding to the award of the degree of Bachelor of Science

### The F C Loughnan Prize in Applied Geology

• \$340

The best performance in Year 3 of the Geology component of the Bachelor of Science degree course

### The F C Loughnan Prize for First Year Geology

• \$100

The best performance in Year 1 of the Geology component of the Bachelor of Science degree course

#### The Lorant Eotyos Prize

\$300 and a bronze medal

The best performance in GEOL4111 Advanced Geological Techniques by a student in the final year of the Bachelor of Science degree course in Applied Geology or the Bachelor

of Science degree course in Applied Geology at Honours level

### The Prospectors Supplies Prize

A Brunton compass

Meritorious performance in the field work associated with the Second Year of course 3000 Applied Geology or course 2500 Geology

### The Structural Geology Field Prize

\$100 and winner's name engraved on Perpetual Trophy
The best performance in the Third Year Structural Geology
Field Tutorial by a student proceeding to the degree of
Bachelor of Science in either Applied Geology or the Board
of Studies in Science and Mathematics (Geology Program)

### **Department of Biotechnology**

## The Amersham Modern Techniques in Biotechnology Prize

\$250

The best performance in BIOT3061 Modern Techniques in Biotechnology

#### The Burns Philp Foods Prize

• \$300

The best overall performance in the Bachelor of Science degree course in Biotechnology at Honours level

#### The Burns Philp Foods Prize

• \$300

The best performance in one of the Level 3 Biotechnology subjects BIOT3011 Biotechnology A BIOT3021 Biotechnology B BIOT3031 Microbial Genetics BIOT3061 Modern Techniques in Biotechnology by a student in the Bachelor of Science degree course

#### The Burns Philp Foods Prize

• \$300

The best performance in BIOT3100 Fermentation Processes in the Bachelor of Science degree course

### **Department of Electric Power Engineering**

## The Energy Australia Electrical Energy 3rd Year Prize

• \$500

The best combined performance in subjects in electric power engineering in year 3 of the electrical engineering course.

## The Energy Australia Electrical Energy 4th Year Prize

\$500 and a silver medal

The best combined performance in final year subjects and thesis offered by the Department of Electric Power Engineering

### **Department of Food Science and Technology**

#### The Flavourfresh Food Prize

• \$400

The best performance in FOOD1310 Food Preservation by a full-time student in the Bachelor of Science course in Food Science and Technology

### The Nestle Australia Limited Prize

• \$200

The best performance in FOOD1400 Project in the Bachelor of Science degree course in Food Science and Technology

#### The Wilfred B S Bishop Prize

• \$75

The best overall performance in the Bachelor of Science degree course in Food Science and Technology by a student who has made a significant contribution to staff and student activities

### **Department of German and Russian Studies**

#### The Goethe Prize

Books, tapes or records valued at \$250
 The best performance in German Studies

#### The Ralph Magid Memorial Prize

• \$250

Best performance in Russian Studies to all students proceeding to the degree of Bachelor of Arts at Pass or Honours level

### **Department of Mining Engineering**

### The Stan Sawyer Memorial Prize

• \$400

The best performance in an Honours thesis on a topic relating to coal mining by a student in the Bachelor of Engineering degree course in Mining Engineering

## The Western Mining Corporation Limited Melbourne Prize

• \$200

The best overall performance by a student in the Bachelor of Engineering degree course in Mining Engineering

## The Western Mining Corporation Limited Perth Prize

• \$150

The best overall performance by a student in third year of the Bachelor of Engineering degree course in Mining Engineering

## The Western Mining Corporation Limited Perth Prize

• \$150

The best overall performance by a student in the final year of the Bachelor of Engineering degree course in Mining Engineering

### **Department of Textile Technology**

## The Charles Parsons Prize (Year 2 Textile Management)

\$500

The best performance in Year 2 Textile subjects by a student proceeding to the degree of Bachelor of Science in Textile Management

## The Charles Parsons Prize (Year 2 Textile Technology)

• \$500

The best performance in Year 2 Textile subjects by a student proceeding to the degree of Bachelor of Science in Textile Technology

## The Charles Parsons Prize (Year 3 Textile Management)

• \$500

The best performance in Year 3 Textile subjects by a student proceeding to the degree of Bachelor of Science in Textile Management

## The Charles Parsons Prize (Year 3 Textile Technology)

• \$500

The best performance in Year 3 Textile subjects by a student proceeding to the degree of Bachelor of Science in Textile Technology

#### The J B Speakman Prize

• \$50

The best undergraduate thesis in the final year of the Bachelor of Science degree course in Textile Technology or Textile Management

## The Merck Sharp & Dohme (Australia) Pty Limited Prize

• \$150

The best performance in Level 3 Chemistry subjects in the Board of Studies in Science and Mathematics

#### The R J Webster Prize

• \$250

The best performance throughout the Bachelor of Science degree course in Textile Technology or Textile Management

#### The Textile Institute Prize

· 2 years free membership of the Textile Institute

The best performance in Textile Technology by a student in the Bachelor of Science degree course in Textile Technology or Textile Management

### **Department of Wool and Animal Science**

#### The Bayer Animal Health Prize

• \$120

The best performance in Years 2 and 3 of the Bachelor of Science degree course in Wool and Pastoral Sciences

#### The C R Luckock Prize

Voucher drawn on Uni Co-op Book Shop valued at \$60
 The best performance in Meat Science in the Department of Wool and Animal Sciences

### The National Farmers' Federation Prize

• \$150

Excellent academic attainment by a graduating student in the Bachelor of Science degree course in Wool and Pastoral Sciences

#### The P R McMahon Memorial Prize

• \$100

Excellence in Wool Science in the Bachelor of Science degree course in Wool and Pastoral Science

### The Parkes Wool Promotion Committee Prize

Your name being added to a shield

The best performance in Practical Wool Studies in the Department of Wool and Animal Science

### Centre for Petroleum Engineering

#### The AusIMM/Santos Prize

• \$500

Best performance in Year 3 of the Bacheor of Engineering in Petroleum Engineering

## The ESSO Australia Prize for an Outstanding Contribution in a Non-Technical Subject

• \$500

Best performer in Year 4 in the subject PTRL4010 Communication Skills and Business Practices for Engineers in the Bachelor of Engineering in Petroleum Engineering degree course

## The ESSO Australia Prize for Excellence in a Core Technical Subject

• \$500

Best performer in Year 3 in the subject PTRL3001 Reservoir Rock Properties and Fluid Flow in Porous Media

### The Shell Development (Australia) Pty Ltd Prize

• \$500

Best performance in the subject CHEN4030 Safety and Environment

## **Undergraduate and Graduate Prizes**

### **Faculty of Arts and Social Sciences**

#### The Mar Prize in Linguistics

Interest on \$2000 investment

Open to all students proceeding to the degrees of Bachelor of Arts or Master of Arts for the best performance in a Linguistics subject

### **Australian Graduate School of Management**

#### The Ariel Prize

• \$200

The best performance throughout the Master of Business Administration course by a student over the age of 35 years at the time of completion of the course

### The Australian Business Limited Prize

• \$500

Excellence throughout the Master of Business Administration degree course

#### The Australian Finance Conference Prize

• \$10

The best performance in MNGT0220 Finance by a student in the Master of Business Administration degree course

## The Australian Institute of Company Directors Prize

• \$500

The best performance by a student in Year 1 of the Master of Business Administration degree course

## The Boston Consulting Group Prize in Corporate Strategy

• \$500 and a silver medal

The best performance in MNGT0381 Corporate Strategy by a student in the Master of Business Administration degree course

## The Carlton and United Breweries Award of Distinction

• \$500

An aggregate performance in the top ten percent in the final year of the Master of Business Administration degree

course with at least one high distinction. Ten prizes are offered

#### The Chairman's Prize

\$500

The student who has best demonstrated the capabilities for corporate leadership and management while proceeding to the degree of Master of Business Administration (Executive)

#### The Dean's Prize

\$500

The best performance in any one field in the MBA (Executive) year. The field is defined for 1995 as the highest average mark in the four Graduate Diploma in Management subjects

#### The Director's Prize

\$500

The highest average mark in all graded subjects in the Australian open learning program's Graduate Diploma in Management, Graduate Management Qualification, and Master of Business Administration (Executive)

### The Graduate Management Association of Australia Incorporated Prize

• \$500

The best performance in MNGT0481 Strategic Management by a student in the Master of Business Administration degree course

## The Nielsen Australia Award for Marketing Research

• \$500

The best performance in MNGT0353 Market Research

#### The Pioneer Prize

• \$500

The highest grade in MNGT1481 Strategic Management 1 by a student proceeding to the degree of Master of Business Administration (Executive)

#### The Pioneer International Prize

• \$500

The highest aggregate in MNGT0210 Accounting for Planning and Control and MNGT0220 Finance by a student in the Master of Business Administration degree course

#### The State Bank NSW Prize

• \$1,000

The highest average grade across all graded subjects in the MBA (Executive) year by a student proceeding to the degree of Master of Business Administration (Executive)

#### The Stein Partnership Pty Limited Prize

• \$500

The best performance in a subject or the subjects in which the principals of total quality management are taught; by a student in the Master of Business Administration degree course at the Australian Graduate School of Management

### **Board of Studies in Taxation**

#### The Australian Taxpayers' Association Prize

\$500 and 1 year subscription to the Association

The best performance in ATAX0001 Basic Tax Law and Process or ATAX0101 Basic Tax Law and Process by a student proceeding to the degree of Bachelor of Taxation or the Graduate Diploma in Taxation Studies

### **Faculty of Commerce and Economics**

#### The Universities Credit Union Prize

• \$200

The best performance by a part-time student in Year 1 of the Master of Commerce degree course

#### The Universities Credit Union Prize

\$200

The best performance by a full-time student in Year 1 of the Master of Commerce degree course

### School of Building

#### The Alex Rigby Prize

• \$250

The best overall performance in the Master of Project Management degree course

#### The Hansen Giles Prize

• \$1,000

The best performance in the Master of Construction Management course by a student proceeding to the degree of Master of Construction Management

#### The TWCA Prize

• \$300

The best performance by a student in Year 2 of the Master of Project Management degree course

## School of Chemical Engineering and Industrial Chemistry

## The Clean Air Society of Australia and New Zealand Prize in Atmospheric Pollution Control

• \$100

The highest aggregate in FUEL9810 Atmospheric Pollution Control and FUEL5920 Practical Aspects of Pollution Measurement and Control in a post graduate course in the School of Chemical Engineering and Industrial Chemistry

### School of Civil Engineering

#### The Maunsell Project Report Prize

• \$500

The best performance in CIVL8909 or CIVL9909 Project Report (9 credits) or GEOL9504 or GEOL9604 Project Report (9 credits) by a student in the Master of Engineering Science or Master of Applied Science degree course

### The Maunsell Waste Management Prize

\$500

The best aggregate score in CIVL8872/9872 Solid Waste Management and CIVL8881/9881 Hazardous Waste Management by a student in the Master of Engineering Science or Master of Applied Science degree courses

### **School of Community Medicine**

### The John Hirshman International Health Prize

Annual interest on \$5,000

The best performance in CMED9605 Health in Developing Countries by a student proceeding to the award of the degree of Master of Community Health or Master of Public Health

#### The John Hirshman Prize in Community Health

Annual Interest on \$5,000

The best overall performance in the Master of Community Health degree course

### **School of Education Studies**

## The Australasian Institute of Tertiary Education Administrators Prize

• \$250

The best performance in EDST4102 Administrative and Organizational Behaviour in Education by a student in the Master of Educational Administration degree course

## The Australian Council for Educational Administration – New South Wales Prize

• \$100

The best performance in EDST4103 Organization Theory in Education by a student proceeding to the award of the degree of Master of Educational Administration

### **School of Health Services Management**

## The 2/5 Australian General Hospital Association Prize

• \$200

The best overall performance in the Master of Health Administration or Master of Health Planning degree courses

# The 2/5 Australian General Hospital Association Prize in Health Services Management (Nursing)

\$200

General proficiency throughout the Master of Health Administration, Master of Health Planning, Master of Public Health or Master of Nursing Administration degree courses by a trained nurse registered in Australia

#### The Hunt and Hunt Health Law I Prize

\$200

The best performance in HEAL9331 Health Services Law 1, by a student proceeding to the award of the degree of Master of Health Planning, Master of Health Administration or Master of Public Health. Both internal and external candidates are eligible, provided that they are studying within Australia

### The Leanne Miller Memorial Prize

\$200

The best performance by an external student proceeding to the degree of Master of Health Administration

## School of Information, Library and Archive Studies

# The Law Foundation of New South Wales Prize for Law: Literature, Information Needs and Services

\$500

The best performance in ILAS0227 Legal Information Sources, Services and Needs

### **School of Marketing**

## The Nielsen Australia Award for Marketing Research

• \$350

The best aggregate performance in MARK5914 Marketing Research by a student majoring in Marketing in the Master of Commerce degree course

### The Peter D Walker Industrial Marketing Prize

• \$300

The best performance in MARK5922 Organisational Marketing by a student proceeding to the degree of Master of Commerce

#### **School of Mathematics**

#### The J R Holmes Prize

• \$100

Excellence in at least 4 pass-level pure Mathematics level 3 units, taken over no more than two consecutive years by a student in the Science, Arts or Education degree courses

### School of Obstetrics and Gynaecology

## The Pharmacia and Upjohn Prize in Obstetrics and Gynaecology

• \$125

The prize shall be open to all students undertaking an Obstetrics and Gynaecology term at Liverpool Hospital and shall be awarded for the best performance in this term.

### **School of Optometry**

## The Theo Kannis Prize for Advanced Clinical Optometry

\$250

The best performance in OPTM8001 Advanced Clinical Optometry by a student in the Master of Optometry degree course

#### **School of Paediatrics**

### The Margaret Dance Memorial Award

• \$500

The best performance in paediatric studies by a student who undertakes elective study in Paediatrics within the teaching hospitals of the University

### **Department of Food Science and Technology**

## The Spruson and Ferguson Patent and Trade Mark Prize

• \$250

The best performance in the Seminar presentation by a student proceeding to the degree of Master of Science or Doctor of Philosophy in the Department of Food Science and Technology

### **Department of Safety Science**

## The Blackmores Ltd Prize for In Vitro Toxicology Laboratory Science

• \$250

Best performance in Chemical Safety and Toxicology (CSAT) laboratory based subject or project report on in vitro toxicology, by a student enrolled in a Diploma or Coursework Master's Degree in the Department of Safety Science

## The Ergonomics Society of Australia (NSW) Prize

\$100 and membership of the Society

The best overall performance in all prescribed Core subjects to all students who have completed the requirements to graduate with the award of either the Master of Applied Science (Ergonomics) or the Graduate Diploma in Ergonomics

## The MMI Insurance Prize for Introduction to Occupational Health

\$250

The best performance in SAFE9260 Introduction to Occupational Health by a student in the Masters degree course or the Graduate Diploma degree course in Safety Science

## The MMI Insurance Prize for Occupational Medicine

\$250

The best performance in SAFE9262 Occupational Medicine by a student proceeding to the award of the degree of Master of Safety Science, Graduate Diploma in Safety Science or Graduate Diploma in Ergonomics

### The MMI Insurance Prize for Principles of Ergonomics

\$250

The best performance in SAFE9224 Principles of Ergonomics by a student who was enrolled in the Graduate Diploma or coursework Masters degree course offered by the Department of Safety Science

#### The National Safety Council Prize

• \$100

The best performance in SAFE9211 Introduction to Safety Engineering in the Masters Degree or Graduate Diploma in Safety Science

#### The National Starch & Chemical Prize

• \$200

The best performance in SAFE9543 Management of Dangerous Materials by a student enrolled in a Diploma or Coursework Masters degree in the Department of Safety Science

#### The Neil Adams Ergonomics Prize

• \$250

To be awarded each year to the student enrolled in the Graduate Diploma in Ergonomics who achieved the best performance in the preceding calendar year considering the students best three subjects during that year, providing at least one of the three subjects was an Ergonomics subject.

# The Safety Institute of Australia (NSW Division) Bill Lessels' Memorial Prize for Graduate Diploma in Safety Science

Books to the value of \$200

The best overall performance by a student in the Graduate Diploma of Safety Science course

### The Safety Institute of Australia (NSW Division) Bill Lessels' Memorial Prize for Master of Safety Science

Books to the value of \$200

The best overall performance by a student in the Master of Safety Science course

### The Whiteley Industries Prize

• \$200

The best performance in SAFE9263 Chemical Safety and Toxicology by a student proceeding to a Diploma or

Master's degree in any postgraduate teaching program offered by the Department of Safety Science

### **Department of Textile Technology**

#### The Malcolm Chaikin Prize

\$200 and a bronze medal

An outstanding PhD thesis in the Department of Textile Technology

### **Graduate Prizes**

### **Board of Studies in Taxation**

## The Allen Allen & Hemsley Post-Graduate Taxation Studies Medal

\$500 and a silver medal

The best performance by a graduating student in the Master of Taxation course

## The Association of Taxation and Management Accountants – Tax Accounting Systems Prize

• \$300

The best performance in ATAX0017 Tax Accounting Systems or ATAX0117 Tax Accounting Systems

#### The Deloitte Touche Tohmatsu Prize

• \$500

The best performance in ATAX0607 Taxation Aspects of Debt Finance or ATAX0407 Taxation Aspects of Debt Finance or ATAX0307 Taxation Aspects of Debt Finance

#### The Libby Slater Memorial Prize

• \$500

The best performance in ATAX0610, ATAX0310 or ATAX0410 Taxation of Superannuation

#### The Rosenblum & Partners Stamp Duty Prize

\$300

The best performance in ATAX0614 Selected Poblems in Stamp Duty or ATAX0414 Selected Problems in Stamp Duty

### **Faculty of the Built Environment**

#### The J M Freeland Prize

Annual interest on \$8,000

For a significant research achievement by a student or students in the field of History and/or Conservation of the Built Environment in Australia. The work for which the prize is awarded must have been submitted as partial or complete fulfilment of the requirements for a degree offered in the Faculty of the Built Environment. Significant research achievements eligible for the award include a thesis, project report or dissertation, a substantial measured study or a conservation plan.

### **Faculty of Commerce and Economics**

#### The Ray Hann Prize

RMB 6000 (Chinese currency)

The best aggregate performance in the first four subjects of their program of study in international professional accounting

### **Faculty of Medicine**

#### The Drug and Alcohol Foundation Prize

• \$250

The best essay or article on Alcoholism and/or Drug Abuse

### **School of Economics**

### The Australian Record Industry Association (ARIA) Prize

• \$250

Meritorious performance in one aspect of ECON2209/ECON5248 Business Forecasting by a student proceeding to the degree of Bachelor of Commerce, Bachelor of Economics, Master of Commerce or Master of Commerce (Honours)

### The Australian Record Industry Association (ARIA) Prize

• \$500

The best performance in one aspect of ECON2209/ECON5248 Business Forecasting by a student proceeding to the award of the degree of Bachelor of Commerce, Bachelor of Economics, Master of Commerce or Master of Commerce (Honours)

### **School of Information Systems**

### The Information Systems Audit and Control **Association Prize**

• \$300

The best project in INFS4805/INFS5905 Information Systems Auditing in the Bachelor of Commerce or Master of Commerce degree course

### **Department of Applied Geology**

#### The Laric V Hawkins Prize

• \$500

The best field project report involving a substantial component of geophysics in a postgraduate program, Year 4 of the Applied Geology course, or an equivalent Honours program in the Science or Advanced Science course

## **Conditions for the Award of Degrees**

## **First Degrees**

Rules, regulations and conditions for the award of *first degrees* are set out in the appropriate **Faculty Handbooks**. A full list of undergraduate and graduate courses and degrees offered is provided in the **UNSW Courses** chapter, earlier in this book.

Following is a list of *higher degrees, graduate diplomas and graduate certificates* of the University, together with the publication in which the conditions for the award appear.

## **Higher Degrees**

A list of graduate degrees by research and course work, arranged in faculty order, is provided in the **UNSW Courses** chapter, earlier in this book. For the statements Preparation and Submission of Project Reports *and* Theses for Higher Degrees *and* Policy with respect to the Use of Higher Degree Theses **see later in this section.** 

Title	Abbreviation	Calendar/Handbook
Higher Degrees	. <del>.</del>	
Doctor of Science	DSc	Calendar
Doctor of Letters	DLitt	Calendar
Doctor of Laws	LLD	Calendar
Doctor of Education	EdD	Professional Studies
Doctor of Juridical Science	SJD	Law
Doctor of Medicine	MD	Medicine
Doctor of Philosophy	PhD	Calendar and all handbooks
Master of Applied Science	MAppSc	Applied Science
Master of Architecture	MArch	Built Environment
Master of Archives Administration	MArchivAdmin	Professional Studies
Master of Art	MArt	College of Fine Arts
Master of Art Administration	MArtAdmin	College of Fine Arts
Master of Art Education	MArtEd	College of Fine Arts
Master of Art Education(Honours)	MArtEd(Hons)	College of Fine Arts
Master of Arts	MA ` ´	Arts and Social Sciences
		University College
Master of Arts (Honours)	MA(Hons)	Arts and Social Sciences
Master of Art Theory	MArtTh	College of Fine Arts
Master of Biomedical Engineering	MBiomedE	Engineering
Master of Building	MBuild	Built Environment
Master of the Built Environment	MBEnv	Built Environment
Master of the Built Environment		
(Building Conservation)	MBEnv	Built Environment
Master of Business Administration Master of Business Administration	MBA	AGSM
(Executive)	MBA(Exec)	AGSM

Title	Abbreviation	Calendar/Handbook
Master of Business and Technology	MBT	Engineering
Master of Chemistry	MChem	Science*
Master of Clinical Education	MClinEd	Medicine
Master of Commerce (Honours)	MCom(Hons)	Commerce and Economics
Master of Commerce	MCom	Commerce and Economics
Master of Community Health	MCH	Medicine
Master of Community Paediatrics	MCommPaed	Medicine
Master of Computational Science	MComputationalSc	Science
Master of Computer Science Master of Construction Management	MCompSc MComptMat	Engineering Built Environment
Master of Constitution Management Master of Couple and Family	MConstivigt	built Environment
Therapy	MCFT	Professional Studies
Master of Defence Studies	MDefStud	University College
Master of Design(Honours)	MDes(Hons)	College of Fine Arts
Master of Education	MEd	Professional Studies
Master of Education in Creative Arts		Professional Studies
Master of Education in Teaching	MEdTeach	Professional Studies
Master of Educational Administration	MEdAdmin	Professional Studies
Master of Engineering	ME	Applied Science
		Engineering
		University College
Master of Engineering without		
supervision	ME	Applied Science
Manhau of Factors des Octob	WE 0	Engineering
Master of Engineering Science	MEngSc	Engineering
		Applied Science
Master of Environmental		University College
Engineering Science	MEnvEngSc	Engineering
Master of Environmental Studies	MEnvStudies	Applied Science
Master of Equity and Social	III E I I VOI GGIOG	Applied Goldfied
Administration	MEqSocAdmin	Professional Studies
Master of Fine Arts	MFA	College of Fine Arts
Master of Health Administration	MHA	Professional Studies
Master of Health Personnel Education	MHPEd	Medicine
Master of Health Planning	MHP	Professional Studies
Master of Higher Education	MHEd	Professional Studies
Master of Industrial Design	MID	Built Environment
Master of Information Management	MIM	Professional Studies
Master of Information Science	MInfSc	Engineering
Master of International Social	MintOneDes	Doct 1 LOVE
	MIntSocDev	Professional Studies
•	MLArch MLP	Built Environment Built Environment
, ,	MLM	AGSM
waster or Law and Management	IVILIVI	Law
Master of Laws	LLM	Law
		Professional Studies
		University College
		Science*
	MMed	Medicine
	MMinMgmt	Applied Science
		Arts and Social Sciences
Master of Music (Honours)	MMus(Hons)	Arts and Social Sciences
Master of Music Education (Honours)	MMusEd(Hons)	Arts and Social Sciences
		Science*
		Arts and Social Sciences
		Built Environment
Master of Public Health		Medicine
		Professional Studies
	MPM	Medicine
Master of Psychology (Applied)	MPM MPsychol	

Title	Abbreviation	Calendar/Handbook
Master of Real Estate Master of Real Property Master of Safety Science Master of Science	MRProp MSafetySc	Built Environment Built Environment Applied Science Applied Science Built Environment Engineering Medicine Science*† University College
Master of Science without supervision	MSc	Applied Science Built Environment Engineering
Master of Science (Industrial Design) Master of Social Work Master of Sports Science Master of Sports Medicine Master of Statistics Master of Surgery Master of Taxation Master of Technology Management	MSc(IndDes) MSW MSpSc MSpMed MStats MS MTax MTM	Built Environment Professional Studies Professional Studies Medicine Science* Medicine ATAX Applied Science Commerce and Economics Engineering
Master of Town Planning Master of Urban Development and Design	MTP MUDD	Built Environment  Built Environment
-	WODE	
Graduate Diplomas		
Graduate Diploma	GradDip	AGSM Applied Science Architecture Arts and Social Sciences Commerce and Economics Engineering Medicine Professional Studies Science*†
Advanced Taxation Arts Couple and Family Therapy Clinical Education Community Paediatrics Defence Studies Education Equity and Social Administration Food and Drug Analysis Higher Education Health Personnel Education	GradDipAdvTax GradDipArts GradDipC/F Therapy GradDipClinEd GradDipCommPaed GradDipDefStud DipEd GradDipEq&SocAdmin DipFDA GradDipHEd GradDipHEd	Board of Studies in Taxation Arts and Social Sciences Professional Studies Medicine Medicine University College Professional Studies
Information Management  - Archives/Records Information Management  - Librarianship Industrial Management International Social Development Music Paediatrics Pharmaceutical Sciences Sports Medicine Taxation Studies Technology Management	GradDiplM-Archiv/Red GradDiplM-Lib GradDiplntMgt GradDiplntSocDev GradDipMus GradDipPaed GradDipPaed GradDipPharmSc GradDipSpMed GradDipTaxStud GradDipTechMgt	Professional Studies Professional Studies Engineering Professional Studies Arts and Social Sciences Medicine Medicine Medicine Board of Studies in Taxation University College

#### **Graduate Certificates**

Arts
Commerce
Health Services Management
Higher Education
Information Science
Music

GradCertArts GradCertCom GradCertHSM GradCertHEd GradCertInfSci GradCertMus GradCertPharmSc Arts and Social Sciences Commerce and Economics Professional Studies Professional Studies University College Arts and Social Sciences Medicine

Pharmaceutical Sciences GradCertPharmSc Medic

## **Higher Degrees**

## **Doctor of Science (DSc)**

- 1. The degree of Doctor of Science may be granted by the Council on the recommendation of the Academic Board for an original contribution or contributions of distinguished merit to some branch of science. <sup>1</sup>
- 2. A candidate for the degree of Doctor of Science shall be either:
- (a) a graduate of the University of New South Wales of at least ten years standing; or
- (b) a graduate of another approved university of at least ten years standing who has been a fulltime member of the academic staff of the University of New South Wales and has been engaged in advanced study and research in the University for a period of not less than four years.
- 3. The degree shall be awarded on the published work<sup>2</sup> of the candidate.
- 4. A candidate for the degree shall forward to the Registrar an application together with:
- (a) Four copies (wherever possible) of the work referred to in paragraph 3.
- (b) A declaration indicating those sections of the work, if any, which have been submitted previously for a degree or other award in any university.
- 5. In submitting published work, every candidate shall submit a short discourse describing the research activities embodied in the submission. The discourse shall make clear the extent of originality and the candidate's part in any collaborative work.
- 6. The discourse and list of published work shall be forwarded by the Registrar to the Presiding Member of the relevant faculty, or if not appropriate, to the Postgraduate Studies Committee for determination of the membership of an ad hoc committee which shall conduct the examination
- 7. Following the adoption of a report from the ad hoc committee that the work referred to in paragraph 3. above is prima facie worthy of examination, the work shall be submitted to three examiners appointed by the Postgraduate Studies Committee on the recommendation of the ad hoc committee.
- 8. At the conclusion of the examination each member shall submit a report on the published work and shall recommend whether or not the degree be awarded. The ad-hoc commmittee shall, after consideration of the examiners' reports, recommend to the Postgraduate Studies Committee whether or not the candidate be awarded the degree.

<sup>\*</sup> Faculty of Science

<sup>†</sup> Faculty of Biological and Behavioural Sciences

<sup>1</sup> For these purposes 'science' includes engineering, applied sciences and associated technologies, and such fields of learning as the Academic Board may determine to be appropriate for the award of the degree.

<sup>2</sup> In these rules, the term 'published work' shall mean printed as a book or in a periodical or as a pamphlet or an exhibition or performance or screening readily available to the public. The purpose of requiring publication is to ensure that the work submitted has been available for criticism. The examiners may disregard any of the work submitted if in their opinion, it has not available for criticism.

- **9.** The Postgraduate Studies Committee shall, after consideration of the ad-hoc committee's recommendation and the examiners' reports, recommend to the Academic Board whether or not the candidate be awarded the degree.
- 10. A candidate shall pay such fees as may be determined from time to time by the Council.

## **Doctor of Letters (DLitt)**

- 1. The degree of Doctor of Letters may be granted by the Council on the recommendation of the Academic Board for an original contribution or contributions of distinguished merit to Letters.
- 2. A candidate for the degree of Doctor of Letters shall be either:
- (a) a graduate of the University of New South Wales of at least ten years standing; or
- (b) a graduate of another approved university of at least ten years standing who has been a full-time member of the academic staff of the University of New South Wales and has been engaged in advanced study and research in the University for a period of not less than four years.
- 3. The degree shall be awarded on the published work<sup>3</sup> of the candidate.
- 4. A candidate for the degree shall forward to the Registrar an application together with:
- (a) Four copies (wherever possible) of the work referred to in paragraph 34.
- (b) A declaration indicating those sections of the work, if any, which have been submitted previously for a degree or other award in any university.
- 5. In submitting published work, every candidate shall submit a short discourse describing the work embodied in the submission. The discourse shall make clear the extent of originality and the candidate's part in any collaborative work.
- 6. The discourse and list of published work shall be forwarded by the Registrar to the Presiding Member of the relevant faculty, or, if not appropriate, to the Postgraduate Studies Committee for determination of the membership of an ad hoc committee which shall conduct the examination.
- 7. Following the adoption of a report from the ad hoc committee that the work referred to in paragraph 3. above is prima facie worthy of examination, the work shall be submitted to three examiners appointed by the Postgraduate Studies Committee on the recommendation of the ad hoc committee.
- 8. At the conclusion of the examination each examiner shall submit a report on the published work and shall recommend whether or not the degree be awarded. The ad-hoc committee shall, after consideration of the examiners' reports, recommend to the Postgraduate Studies Committee whether or not the candidate be awarded the degree.
- 9. The Postgraduate Studies Committee shall, after consideration of the ad-hoc committee's recommendation and the examiners' reports, recommend to the Academic Board whether or not the candidate be awarded the degree.
- 10. A candidate shall pay such fees as may be determined from time to time by the Council.

<sup>3</sup> In these rules, the term 'published work' shall mean printed as a book or in a periodical or as a pamphlet or an exhibition or performance or screening readily available to the public. The purpose of requiring publication is to ensure that the work submitted has been available for criticism. The examiners may disregard any of the work submitted if in their opinion, it has not been available for criticism.

<sup>4</sup> Candidates in the visual arts should catalogue their work in the form of mounted transparencies, video tape, video disc or film.

## **Doctor of Laws (LLD)**

- 1. The degree of Doctor of Laws may be granted by the Council on the recommendation of the Academic Board for an original contribution or contributions to legal learning of such merit that is has achieved or is likely to achieve general recognition by scholars in the field.
- 2. A candidate for the degree of Doctor of Laws shall be either:
- (a) a graduate of the University of New South Wales of at least ten years standing; or
- (b) a graduate of another approved university of at least ten years standing who has been a fulltime member of the academic staff of the University of New South Wales and has been engaged in advanced study and research in the University for a period of not less than four years.
- 3. The degree shall be awarded on the published work<sup>3</sup> of the candidate.
- 4. A candidate for the degree shall forward to the Registrar an application together with:
- (a) Four copies (wherever possible) of the work referred to in paragraph 3.
- (b) A declaration indicating those sections of work, if any, which have been submitted previously for a degree or other award in any university.
- 5. In submitting published work, every candidate shall submit a short discourse describing the research activities embodied in the submission. The discourse shall make clear the extent of the originality of the candidate's part in any collabortive work.
- 6. The discourse and list of published work shall be forwarded by the Registrar to the Presiding Member of the relevant faculty, or if not appropriate, to the Postgraduate Studies Committee for determination of the membership of an ad hoc committee which shall conduct the examination.
- 7. Following the adoption of a report from the ad hoc committee that the work referred to in paragraph 3. above is prima facie worthy of examination, the work shall be submitted to three examiners appointed by the Postgraduate Studies Committee on the recommendation of the ad hoc committee.
- 8. At the conclusion of the examination each examiner shall submit a report on the published work and shall recommend whether or not the degree be awarded. The ad-hoc committee shall, after consideration of the examiners' reports, recommend to the Postgraduate Studies Committee whether or not the candidate be awarded the degree.
- **9.** The Postgraduate Studies Committee shall, after consideration of the ad-hoc committee's recommendation and the examiners' reports, recommend to the Academic Board whether or not the candidate be awarded the degree.
- 10. A candidate shall pay such fees as may be determined from time to time by the Council.

## **Doctor of Philosophy (PhD)**

1. The degree of Doctor of Philosophy may be awarded by the Council on the recommendation of the Higher Degree Committee of the appropriate faculty or board (hereinafter referred to as the Committee) to a candidate who has made an original and significant contribution to knowledge.

#### Qualifications

- 2. (1) A candidate for the degree shall have been awarded an appropriate degree of Bachelor with Honours from the University of New South Wales or a qualification considered equivalent from another university or tertiary institution at a level acceptable to the Committee.
- (2) In exceptional cases an applicant who submits evidence of such other academic and professional qualifications as may be approved by the Committee may be permitted to enrol for the degree.
- (3) If the Committee is not satisfied with the qualifications submitted by an applicant the Committee may require the applicant to undergo such assessment or carry out such work as the Committee may prescribe, before permitting enrolment as a candidate for the degree.

#### **Enrolment**

3. (1) An application to enrol as a candidate for the degree shall be lodged with the Registrar at least one month prior to the date at which enrolment is to begin.

- (2) In every case before making the offer of a place the Committee shall be satisfied that initial agreement has been reached between the School<sup>5</sup> and the applicant on the topic area, supervision arrangements, provision of adequate facilities and any coursework to be prescribed and that these are in accordance with the provisions of the guidelines for promoting postgraduate study within the University.
- (3) The candidate shall be enrolled either as a full-time or a part-time student.
- (4) A full-time candidate will present the thesis for examination no earlier than three years and no later than five years from the date of enrolment and a part-time candidate will present the thesis for examination no earlier than four years and no later than six years from the date of enrolment, except with the approval of the Committee.
- (5) The candidate may undertake the research as an internal student i.e. at a campus, teaching hospital, or other research facility with which the University is associated, or as an external student not in attendance at the University except for periods as may be prescribed by the Committee.
- (6) An internal candidate will normally carry out the research on a campus or at a teaching or research facility of the University except that the Committee may permit a candidate to spend a period in the field, within another institution or elsewhere away from the University provided that the work can be supervised in a manner satisfactory to the Committee. In such instances the Committee shall be satisfied that the location and period of time away from the University are necessary to the research program.
- (7) The research shall be supervised by a supervisor and where possible a co-supervisor who are members of the academic staff of the School or under other appropriate supervision arrangements approved by the Committee. Normally an external candidate within another organisation or institution will have a co-supervisor at that institution.

## **Progression**

- **4.** The progress of the candidate shall be considered by the Committee following report from the School in accordance with the procedures established within the School and previously noted by the Committee.
- (i) The research proposal will be reviewed as soon as feasible after enrolment. For a full-time student this will normally be during the first year of study, or immediately following a period of prescribed coursework. This review will focus on the viability of the research proposal.
- (ii) Progress in the course will be reviewed within twelve months of the first review. As a result of either review the Committee may cancel enrolment or take such other action as it considers appropriate. Thereafter, the progress of the candidate will be reviewed annually.

#### Thesis

- **5.** (1) On completing the program of study a candidate shall submit a thesis embodying the results of the investigation.
- (2) The candidate shall give in writing to the Registrar two months notice of intention to submit the thesis.
- (3) The thesis shall comply with the following requirements:
- (a) it must be an original and significant contribution to knowledge of the subject;
- (b) the greater proportion of the work described must have been completed subsequent to enrolment for the degree;
- (c) it must be written in English except that a candidate in the Faculty of Arts and Social Sciences may be required by the Committee to write a thesis in an appropriate foreign language;
- (d) it must reach a satisfactory standard of expression and presentation;
- (e) it must consist of an account of the candidate's own research but in special cases work done conjointly with other persons may be accepted provided the Committee is satisfied about the extent of the candidate's part in the joint research.
- (4) The candidate may not submit as the main content of the thesis any work or material which has previously been submitted for a university degree or other similar award but may submit any work previously published whether or not such work is related to the thesis.
- 5 'School' is used here and elsewhere in these conditions to mean any teaching unit authorised to enrol research students and includes a department where that department is not within a school, a centre given approval by the Academic Board to enrol students, and an interdisciplinary unit within a faculty and under the control of the Dean of the Faculty. Enrolment is permitted in more than one such teaching unit.

- (5) Four copies of the thesis shall be presented in a form which complies with the requirements of the University for the preparation and submission of theses for higher degrees.
- (6) It shall be understood that the University retains the four copies of the thesis submitted for examination and is free to allow the thesis to be consulted or borrowed. Subject to the provisions of the Copyright Act, 1968, the University may issue the thesis in whole or in part, in photostat or microfilm or other copying medium.

#### **Examination**

- **6.** (1) There shall be not fewer than three examiners of the thesis, appointed by the Committee, at least two of whom shall be external to the University.
- (2) At the conclusion of the examination each examiner shall submit to the Committee a concise report on the thesis and shall recommend to the Committee that one of the following:
- (a) The thesis merits the award of the degree.
- (b) The thesis merits the award of the degree subject to minor corrections as listed being made to the satisfaction of the head of school.
- (c) The thesis requires further work on matters detailed in my report. Should performance in this further work be to the satisfaction of the higher degree Committee, the thesis would merit the award of the degree.
- (d) The thesis does not merit the award of the degree in its present form and further work as described in my report is required. The revised thesis should be subject to re-examination.
- (e) The thesis does not merit the award of the degree and does not demonstrate that resubmission would be likely to achieve that merit.
- (3) If the performance in the further work recommended under (2)(c) above is not to the satisfaction of the Committee, the Committee may permit the candidate to submit the thesis for re-examination as determined by the Committee within a period determined by it but not exceeding eighteen months.
- (4) After consideration of the examiners' reports and the results of any further examination of the thesis, the Committee may require the candidate to submit to written or oral examination before recommending whether or not the candidate be awarded the degree. If it is decided that the candidate be not awarded the degree, the Committee shall determine whether or not the candidate be permitted to resubmit the thesis after a further period of study and/or research.

#### Fees

7. A candidate shall pay such fees as may be determined from time to time by the Council.

# **Preparation and Submission of Project Reports and Theses for Higher Degrees**

- 1. (1) Every candidate for the degree of Master or Doctor in which a report on a project or a thesis is required shall submit the required copies of the project report or thesis in accordance with the Schedule below.
- (2) All copies shall contain:
- (a) an abstract which shall indicate:
- the problem investigated;
- the procedures followed;
- the general results obtained;
- the major conclusions reached;
- but shall not contain any illustrative matter, such as tables, graphs or charts.
- (b) the following statement signed by the candidate:
- 'I hereby declare that this submission is my own work and that, to the best of my knowledge and belief, it contains no material previously published or written by another person nor material which to a substantial extent has been accepted for the award of any other degree or diploma of the university or other institute of higher learning, except where due acknowledgement is made in the text.'
- (c) a data sheet containing a declaration relating to the disposition of the project report or thesis in accordance with the University's Policy with respect to the Use of Project Reports

and Higher Degree Theses (see below) and a short abstract of not more than 350 words for provision to Dissertations Abstract International and other relevant databases. The data sheet is to be glued to the inside front cover of the thesis. Candidates are encouraged to provide a further 3 copies of the data sheet loosely inserted in the thesis. This will speed Library processing of the abstract for inclusion in Dissertation Abstracts International and other databases.

- 2. (1) All copies shall be in either  $1\frac{1}{2}$  or double-spaced typescript. Type size shall be not less than 12-point (and 10-point for footnotes) in a legible, preferably sanserif font. The paper used shall be of good quality and sufficiently opaque for normal reading and microfilming/microfiching purposes. Acid free permanent paper which will ensure preservation of the thesis for a minimum of 300 years is recommended although not obligatory.
- (2) The size of the paper shall be approximate International Standards Organisation paper size A4 (297 mm x 210mm) or the size commonly called quarto except for illustrative material such as drawings, maps and printouts, which must comply with (7) below.
- (3) The margins on each sheet shall be not less than 40 mm on the left-hand side, 20mm on the right-hand, 30 mm at the top and 20 mm at the bottom.
- (4) There shall be a title sheet showing the title, author's name, degree and year of submission.
- (5) Pages or leaves shall be numbered consecutively.
- (6) Unless otherwise specifically permitted by the supervisor, diagrams, charts, etc shall be included, where possible with the text, otherwise they must be clearly referred to in the text, numbered and folded for insertion in a pocket on the back cover of the thesis binding. All loose material and any video tape, audio tape or computer disks shall be inserted in a pocket in the back inside cover of the volume binding or bound into a dummy volume of the same dimensions as the text volume and with the same lettering on the spine (see 3(3) below) and shall be marked with the candidate's name, initials and degree for which the work is submitted in such a way that it can readily be linked with the Project Report or thesis. Folded diagrams or charts included in the text shall be arranged so as to open out to the top and left. Photographic prints shall be securely fixed. They shall either be printed on single weight printing paper, preferably not glazed, or mounted on cartridge paper for binding.
- (7) Where permission has been obtained for the separate binding of drawings they shall be of International Standards Organisation paper size A1 (841 mm x 594 mm) and shall have a margin of at least 40 mm on the left-hand side to permit binding. Graphics printed by computer shall be of International Standards Organisation paper size A4 (297 mm x 210mm) or if sheets of a greater length are required, must be a multiple of A4 ie A4 x 3 (297mm x 630 mm) or A4 x 4 (297 mm x 841mm) or A4 x 5 (297mm x 1051mm). They shall be bound together by a row of clips on the left-hand side and shall have a clear sheet of drawing paper on top and underneath. On the top sheet shall be printed the words 'The University of New South Wales........of... Degree' and a description of the project or thesis, and underneath that, the year of submission. On the bottom right-hand corner shall be printed the name of the candidate. Drawings and graphics may be originials on cartridge paper or black and white prints. Where they are computer generated they must be printed using a new ribbon and must be clear and sharp. They should be suitable coloured where appropriate and extra work may be added in ink to original drawings.
- (8) Where the work consists primarily of artefacts such as slides, films, sculpture, painting, or consists wholly of artefacts which will be returned to the candidate, three volumes containing a full visual documentary record of the work shall be submitted. Each copy of the volume shall contain a summary of not more than 350 words of the work undertaken. An additional three copies of the summary shall be submitted with the volumes.

Catalogues and similar material shall be bound in the volume unless the supervisor approves otherwise.

Any material which exceeds A4 size shall be either: folded so as to read as a right-hand page when opened; or numbered and folded for insertion in a pocket in the back inside cover of the volume binding. A full visual documentary record of the work may be presented in either: 35 mm slides, video tape, film or other formats as approved by the supervisor. Slides will be inserted in slide sheets and bound into the volume. Further visual records may be presented in forms such as photographs, illustrations, drawings, original art work, photocopies or prints. All slides and other visual material will be clearly marked with the artist's name, work title, size, date and the material or media used. All the work which is to be presented in the exhibition of work will be fully catalogued. Such visual documents shall include slides of work in progress, overall views of the final presentation and of each individual piece showing the entire work. For three-dimensional work slides of several views shall be required. Slides showing details shall be provided in the case of major works.

- (9) Any variation to the requirements in (1-8) shall be approved by the supervisor in consultation with the Registrar and the University Librarian, or in the case of the College of Fine Arts be approved by the supervisor in consultation with the Higher Degree Committee of the College of Fine Arts and the College of Fine Arts Librarian.
- 3. (1) One copy of every project report or thesis submitted to the Registrar is for deposit in the University Library. The Library deposit copy shall be presented in a permanent and legible original typescript, printed copy, laser printed copy, computer printed copy of letter quality using a new carbon ribbon or good quality photocopy of one of these. Faded, dirty or faint copies are not acceptable. At the discretion of the Librarian an additional copy on floppy disc may be submitted.
- (2) The copies shall either be bound in accordance with (3) below or, subject to faculty rule, in such a manner as will allow their transmission to examiners without the possibility of their disarrangement.
- (3) Prior to the award of the degree the candidate shall ensure that the Library deposit copy is bound in boards, covered with buckram. The bound volume shall be lettered on the spine as follows:
- (a) at the bottom and across UNSW; or if the volume is too thin for this U

NSW

(b) 70 mm from the bottom and across, with the degree and year of submission of the thesis, for example –  ${\sf MSc}$ 

1987

(c) evenly spaced between the statement of the degree and year and the top of the spine the name of the candidate, initials first and then the surname, reading upwards in one line.

No further lettering or any decoration is required on the spine or anywhere on the binding. In the binding of project reports or theses which include mounted photographs, folded graphs, etc. leaves at the spine shall be packed to ensure even thickness of the volume. The Library copy shall be bound by one of a panel of approved bookbinders, each of whom is aware of the University's requirements. Names of approved bookbinders may be secured from the Postgraduate Section.

## Schedule

#### Degrees

#### 1.

Degrees for which candidates are required to submit 4 copies of a thesis to the Registrar at the Student Centre located in the Chancellery

Doctor of Medicine, Doctor of Philosophy, Doctor of Education

Master of Surgery

#### 2.

Degrees for which candidates are required to submit 3 copies of a thesis to the Registrar at the Student Centre located in the Chancellery

Master of Architecture - by research

Master of Archives Administration

Master of Arts at honours level

Master of Building

Master of the Built Environment - by research

Master of Cognitive Science at honours level

Master of Commerce (Honours) - by thesis

Master of Community Health – by research

Master of Education at honours level

Master of Educational Administration at honours level

Master of Engineering

Master of Health Administration - by research

Master of Health Personnel Education - by research

Master of Landscape Architecture

Master of Laws - by research

Master of Librarianship - by research

Master of Music at honours level

Master of Music Education at honours level

Master of Public Health - by research

Master of Real Property

Master of Science

Master of Social Work - by research

Master of Town Planning

3.

Degrees for which candidates are required to submit 3 copies of a project report to the Registrar at the Student Centre located in Chancellery

Master of Arts at honours level - by project

Master of Biomedical Engineering

Master of the Built Environment

(Building Conservation) - by formal study

Master of Commerce (Honours) - by project

Master of Engineering Science - 18 credit project

Master of Industrial Design

Master of Project Management - if a project report is

undertaken

Master of Safety Science - 18 credit project

Master of Science (Acoustics)

Master of Science (Building)

Master of Science (Industrial Design)

This schedule may be varied from time to time as the University adds new courses, deletes old ones or amends the conditions of existing degrees.

## Note: Policy with respect to the Use of Higher Degree Project Reports and Theses

The University holds that a project report or thesis submitted for a higher degree and retained in the Library should be retained not only for record purposes but also, within copyright privileges of the author, should be public property and accessible for consultation at the discretion of the Librarian. The University also recognizes that there may be exceptional circumstances requiring restrictions on copying or conditions of use.

Requests for restriction for a period of up to two years must be made in writing to the Registrar. Requests for a longer period of restriction may be considered in exceptional circumstances if accompanied by a letter of support from the Supervisor or Head of School. Such requests must be submitted with the thesis.

## Legislation

The following is the University of New South Wales Act 1989 which commenced on 1 July 1990 and the by-laws which are currently in force under the Act. There was one amendment to the Act in 1996. It related to the making of by-laws and rules by the University.

The University of New South Wales By-laws were repealed and replaced with the "University of New South Wales By-laws 1996" and the "University Rules 1996" commencing in July 1996.

## **University of New South Wales Act 1989**

The Legislature of New South Wales enacts:

## Part 1 - Preliminary

#### Short title

1. This Act may be cited as the University of New South Wales Act 1989.

#### Commencement

- 2. (1) This Act (section 31 (2) and (3) excepted) commences on a day or days to be appointed by proclamation.
  - (2) The provisions of section 31 (2) and (3) commence on the date of assent to this Act.
- 3. (1) In this Act:

Definitions

- "Council" means the Council of the University;
- "University" means the University of New South Wales established by this Act.
- (2) In this Act, a reference to a graduate of the University is a reference to a person who is the recipient of a degree or diploma, or of such other award or certificate as may be prescribed by the by-laws, conferred or awarded:
  - (a) by the University;
  - (b) by or on behalf of any former institution that has, pursuant to this Act or to the Higher Education (Amalgamation) Act 1989 or otherwise, become a part of the University; or
  - (c) by any predecessor of any such institution.
- (3) In this Act:
  - (a) a reference to a function includes a reference to a power, authority and duty; and
  - (b) a reference to the exercise of a function includes, where the function is a duty, a reference to the performance of the duty.

## Part 2 - Constitution and Functions of the University

## **Establishment of University**

- 4. A University, consisting of:
  - (a) a Council;
  - (b) the professors and full-time members of the academic staff of the University and such other members or classes of members of the staff of the University as the by-laws may prescribe; and
  - (c) the graduates and students of the University, is established by this Act.

## Incorporation of University

5. The University is a body corporate under the name of the University of New South Wales.

## **Functions of University**

- 6. (1) The functions of the University (within the limits of its resources) include:
  - (a) the provision of educational and research facilities of university standard;
  - (b) aiding, by research and other suitable means, the advancement, development and practical application of science to industry and commerce;
  - (c) the provision of instruction and the carrying out of research in the disciplines of humane studies and medicine and in such other disciplines as the Council may from time to time determine; and
  - (d) the conferring of the degrees of Bachelor, Master and Doctor and the awarding of diplomas and other certificates.

## Facilities to be provided for students

- (2) The University has such other functions as are conferred or imposed on it by or under this or any other Act.
- The University may, for the purpose of exercising its functions, provide such facilities for its students as it considers desirable.

## Part 3 - The Council, Authorities and Officers of the University

#### The Council

- 8. (1) There is to be a Council of the University.
  - (2) The Council is the governing authority of the University and has the functions conferred or imposed on it by or under this Act.

#### **Constitution of Council**

- 9. (1) The Council is to consist of:
  - (a) parliamentary members;
  - (b) official members;
  - (c) appointed members; and
  - (d) elected members.
  - (2) The parliamentary members comprise:
    - (a) one Member of the Legislative Council elected by that Council:

- (i) as soon as practicable after the commencement of this section and thereafter as soon as practicable after each periodic Council election within the meaning of section 3 of the Constitution Act 1902; or
- (ii) if there is a casual vacancy in the office of that member of the Council, as soon as practicable after that office becomes vacant; and
- (b) one Member of the Legislative Assembly elected by that Assembly:
  - (i) as soon as practicable after the commencement of this section and thereafter as soon as practicable after each general election of Members of the Legislative Assembly; or
  - (ii) if there is a casual vacancy in the office of that member of the Council, as soon as practicable after that office becomes vacant.
- (3) The official members comprise:
  - (a) the Chancellor (if the Chancellor is not otherwise a member of the Council);
  - (b) the Vice-Chancellor; and
  - (c) the person for the time being holding the office of:
    - (i) President of the Academic Board (if that person is not the Vice-Chancellor); or
    - (ii) Deputy President of the Academic Board (if the President is the Vice-Chancellor).
- (4) The appointed members comprise 4 persons appointed by the Minister.
- (5) The elected members comprise:
  - (a) 4 persons:
    - (i) who are members of the academic staff of the University;
    - (ii) who have such qualifications as may be prescribed by the by-laws; and
    - (iii) who are elected by members of the academic staff of the University in the manner prescribed by the by-laws;
  - (b) one person:
    - (i) who is a member of the non-academic staff of the University;
    - (ii) who has such qualifications as may be prescribed by the by-laws; and
    - (iii) who is elected by members of the non-academic staff of the University in the manner prescribed by the by-laws;
  - (c) one person:
    - (i) who is an undergraduate student of the University but who is not a member of the academic or non-academic staff of the University;
    - (ii) who has such qualifications as may be prescribed by the by-laws; and
    - (iii) who is elected by undergraduate students of the University in the manner prescribed by the by-laws;
  - (d) one person:
    - (i) who is a postgraduate student of the University but who is not a member of the academic or non-academic staff of the University.
    - (ii) who has such qualifications as may be prescribed by the by-laws; and
    - (iii) who is elected by postgraduate students of the University in the manner prescribed by the by-laws, and
  - (e) 4 persons:
    - (i) who are graduates of the University (but who are not members of the academic or non-academic staff of the University having the qualifications referred to in paragraph (a)(ii) or (b)(ii) or undergraduate or postgraduate students of the University having the qualifications referred to in paragraph (c)(ii) or (d)(ii):
    - (ii) who have such qualifications as may be prescribed by the by-laws; and
    - (iii) who are elected by graduates of the University in the manner prescribed by the by-laws, and
- (6) The Council may appoint any other person to be a member of the Council and the person, on being appointed, is to be taken to be an appointed member of the Council in addition to the members appointed under subsection (4).
- (7) No more than one person may hold office at any one time as an appointed member under subsection (6),

(8) Schedule 1 has effect in relation to the members and procedure of the Council.

#### Chancellor

- **10.** (1) Whenever a vacancy in the office of Chancellor occurs, the Council must elect a person (whether or not a member of the Council) to be Chancellor of the University.
  - (2) The Chancellor, unless he or she sooner resigns as Chancellor or ceases to be a member of the Council, holds office for 4 years from the date of election and on such conditions as may be prescribed by the by-laws.
  - (3) The Chancellor has the functions conferred or imposed on the Chancellor by or under this or any other Act.

## **Deputy Chancellor**

- 11. (1) Whenever a vacancy in the office of Deputy Chancellor occurs, the Council must elect one of its members to be Deputy Chancellor of the University.
  - (2) The Deputy Chancellor, unless he or she sooner resigns as Deputy Chancellor or ceases to be member of the Council, holds office for 2 years from the date of election and on such conditions as may be prescribed by the by-laws.
  - (3) In the absence of the Chancellor, or during a vacancy in the office of Chancellor or during the inability of the Chancellor to act, the Deputy Chancellor has all the functions of the Chancellor.

#### Vice-Chancellor

- 12. (1) Whenever a vacancy in the office of Vice-Chancellor occurs, the Council must appoint a person (whether or not a member of the Council) to be Vice-Chancellor of the University.
  - (2) The Vice-Chancellor holds office for such period, and on such conditions, as the Council determines.
  - (3) The Vice-Chancellor is the principal executive officer of the University and has the functions conferred or imposed on the Vice-Chancellor by or under this or any other Act.

#### Visitor

- 13. (1) The Governor is the Visitor of the University but has ceremonial functions only.
  - (2) Accordingly, the Visitor has no functions or jurisdiction with respect to the resolution of disputes or any other matter concerning the affairs of the University (other than a matter involving the exercise of ceremonial functions only).

#### **Academic Board**

- 14. (1) There is to be an Academic Board of the University, consisting of:
  - (a) the Vice-Chancellor; and
  - (b) such other persons as the Council may, in accordance with the by-laws, determine.
  - (2) Subject to subsection (1), the constitution and functions of the Academic Board are to be as prescribed by the by-laws.

#### Part 4 - Functions Of Council

#### Division 1 - General, Powers of Council

#### 15.(1) The Council:

- (a) may provide such courses, and may confer such degrees and award such diplomas and other certificates, as it thinks fit:
- (b) may appoint and terminate the appointment of academic and other staff of the University;
- (c) has the control and management of the affairs and concerns of the University and may act in all matters concerning the University in such manner as appears to it to be best calculated to promote the objects and interests of the University;
- (d) may borrow money for the purpose of exercising any of its functions, for the renewal of loans or for the discharge or partial discharge of any indebtedness to the Treasurer or to any bank within such limits, to such extent and on such conditions as to security or otherwise as the Governor, on the recommendation of the Treasurer, may approve;
- (e) may invest any funds belonging to or vested in the University;
- (f) may establish or participate in such trusts, companies or other incorporated bodies as it considers appropriate to promote the objects and interests of the University;
- (g) may engage in the commercial development of any discovery or invention, or of any intellectual property, in which the University has a right or interest;
- (h) may establish and maintain branches and colleges of the University, within the University and elsewhere;
- (i) may make loans and grants to students; and
- (j) may impose fees, charges and fines.
- (2) The powers of the Council under this section are to be exercised subject to the by-laws.
- (3) Schedule 2 has effect in relation to the investment of funds by the Council.

#### **Delegation by Council**

16. The Council may, in relation to any matter or class of matters, or in relation to any activity or function of the University, by resolution, delegate all or any of its functions (except this power of delegation) to any member or committee of the Council or to any authority or officer of the University or to any other person or body prescribed by the by-laws.

## **Division 2 – Property. Powers of Council relating to property**

#### 17. (1) The Council:

- (a) may acquire by gift, bequest or devise any property for the purposes of this Act and may agree to carry out the conditions of any such gift, bequest or devise; and
- (b) has the control and management of all property at any time vested in or acquired by the University and may, subject to this section, dispose of property in the name and on behalf of the University.
- (2) The Council is not, except with the approval of the Minister, to alienate, mortgage, charge or demise any lands of the University.
- (3) Notwithstanding subsection (2), the Council may, without the approval of the Minister, lease any lands of the University if:
  - (a) the term of the lease does not exceed 21 years; and
  - (b) the Council is satisfied that it is to the benefit of the University, whether from a financial or educational standpoint or otherwise, that the lease be entered into.
- (4) In the case of a lease of any lands of the University, or any renewal of the lease, to a residential college affiliated with the University, the lease:
  - (a) is to be for a term not exceeding 99 years; and
  - (b) is to be at a nominal rent; and

- (c) is to contain a condition that the lease is not to be assigned and such other conditions as the Council thinks fit.
- (5) The rule of law against remoteness of vesting does not apply to or in respect of any condition of a gift, bequest or devise to which the University has agreed.

### Powers of Council over certain property vested in Crown

- **18**. (1) Where any property used for the conduct of the University is vested in the Crown or a Minister of the Crown (whether as Constructing Authority or otherwise), the Council has the control and management of that property and is responsible for its maintenance.
  - (2) Nothing in subsection (1) enables the Council to alienate, mortgage, charge or demise any land vested in the Crown or a Minister of the Crown (whether as Constructing Authority or otherwise).
  - (3) Notwithstanding subsection (2), the Council may (on behalf of the Crown or a Minister of the Crown) lease land of which it has, pursuant to this section, the control and management.
  - (4) Such a lease:
    - (a) is to be for a term not exceeding 21 years; and
    - (b) is to contain a condition that the lease is not to be assigned and such other conditions as the Council thinks fit.
  - (5) The Council is, in the exercise of its functions under this section, subject to the control and direction of the Minister.

#### **Acquisition of land**

- 19. (1) For the purposes of this Act, the Governor may, on the recommendation of the Minister, resume or appropriate any land under Division 1 of Part 5 of the Public Works Act 1912.
  - (2) The Minister is not to make a recommendation for the purposes of this section unless satisfied that adequate provision has been or will be made for the payment by the University of compensation for the resumption or appropriation and of all necessary charges and expenses incidental to the resumption or appropriation.
  - (3) A resumption or appropriation effected pursuant to this section is to be taken to be for an authorised work within the meaning of the Public Works Act 1912 and the Minister is, in relation to that authorised work, to be taken to be the Constructing Authority within the meaning of that Act.
  - (4) Sections 34, 35, 36 and 37 of the Public Works Act 1912 do not, but section 38 of that Act does, apply in relation to a resumption or appropriation under this section.

#### Grant or transfer of certain land to University

- 20. (1) If land on which the University is conducted is vested in the Crown or a Minister of the Crown (whether as Constructing Authority or otherwise), the land may:
  - (a) if it is vested in the Crown be transferred to the University subject to such trusts, conditions, covenants, provisions, exceptions and reservations as the Minister for Natural Resources thinks fit; or
  - (b) if it is vested in a Minister of the Crown be conveyed or transferred to the University for such estate, and subject to such trusts and rights of way or other easements, as the Minister in whom the land is vested thinks fit.
  - (2) A conveyance, transfer or other instrument executed for the purposes of this section:
    - (a) is not liable to stamp duty under the Stamp Duties Act 1920; and
    - (b) may be registered under any Act without fee.

#### Part 5 - General

## Advance by Treasurer

21. The Treasurer may, with the approval of the Governor, advance to the Council money for the temporary accommodation of the University on such terms and conditions in relation to repayment and interest as maybe agreed upon.

## Financial year

- 22. The financial year of the University is:
  - (a) if no period is prescribed as referred to in paragraph (b) the year commencing on 1 January; or
  - (b) the period prescribed by the by-laws for the purposes of this section.

## No religious test or political discrimination

23.A person must not, because of his or her religious or political affiliations, views or beliefs, be denied admission as a student of the University or be ineligible to hold office in, to graduate from or to enjoy any benefit, advantage or privilege of the University.

## **Exemption from membership of body corporate**

24. A student or graduate of the University or a member of staff of the University is entitled to be exempted by the Council, on grounds of conscience, from membership of the body corporate of the University.

## Re-appointment or re-election

25. Nothing in this Act prevents any person from being re-appointed or re-elected to any office under this Act if the person is eligible and otherwise qualified to hold that office.

## **Seal of University**

**26.** The seal of the University is to be kept in such custody as the Council may direct and is only to be affixed to a document pursuant to a resolution of the Council.

#### By-laws

- 27. (1) The Council may make by-laws, not inconsistent with this Act, for or with respect to any matter that is required or permitted to be prescribed or that is necessary or convenient to be prescribed for carrying out or giving effect to this Act and, in particular, for or with respect to:
  - (a) the management, good government and discipline of the University;
  - (b) the method of election of members of the Council (other than the parliamentary members) who are to be elected;
  - (c) the manner and time of convening, holding and adjourning the meetings of the Council or Academic Board;
  - (d) the manner of voting (including postal voting or voting by proxy) at meetings of the Council or Academic Board;
  - (e) the functions of the presiding member of the Council or Academic Board;
  - (f) the conduct and record of business of the Council or Academic Board;
  - (g) the appointment of committees of the Council or Academic Board;
  - (h) the guorum and functions of committees of the Council or Academic Board;
  - (i) the resignation of members of the Council, the Chancellor, the Deputy Chancellor or the Vice-Chancellor:

- (j) the tenure of office, stipend and functions of the Vice-Chancellor;
- (k) the designation of members of staff of the University as academic staff, non-academic staff, full-time staff, part-time staff or otherwise and the designation of students of the University as undergraduate students, postgradute students or otherwise:
- (I) the number, stipend, manner of appointment and dismissal of officers and employees of the University;
- (m) admission to, enrolment in and exclusion from courses of studies;
- (n) the payment of such fees and charges, including fines, as the Council considers necessary, including fees and charges to be paid in respect of:
  - (i) entrance to the University;
  - (ii) tuition;
  - (iii) lectures and classes;
  - (iv) examinations;
  - (v) residence;
  - (vi) the conferring of degrees and the awarding of diplomas and other certificates;
  - (vii) the provision of amenities and services, whether or not of an academic nature; and
  - (viii) an organisation of students or of students and other persons;
- (o) the exemption from, or deferment of, payment of fees and charges, including fines;
- (p) without limiting the operation of paragraphs (n) and (o), the imposition and payment of penalties for parking and traffic infringements;
- (q) the courses of lectures or studies for, the assessments for and the granting of degrees, diplomas, certificates and honours and the attendance of candidates for degrees, diplomas, certificates and honours;
- (r) the assessments for, and the granting of, fellowships, scholarships, exhibitions, bursaries and prizes;
- (s) the admission of students and former students of other universities and institutions of higher education to any status within the University or the granting to graduates of such universities or institutions, or other persons, of degrees or diplomas without examination:
- (t) the establishment and conduct of places of accommodation for students (including residential colleges and halls of residence within the University) and the affiliation of residential colleges;
- (u) the affiliation with the University of any educational or research establishment;
- (v) the creation of faculties, schools, departments, centres or other entities within the University;
- (w) the provision of schemes of superannuation for the officers and employees of the University;
- (x) the form and use of academic costume;
- (y) the form and use of an emblem of the University or of any body within or associated with the University;
- (z) the use of the seal of the University; and
- (aa) the making, publication and inspection of rules.
- (2) A by-law has no effect unless it has been approved by the Governor.

#### Rules

- 28. (1) The by-laws may empower any authority (including the Council) or officer of the University to make rules (not inconsistent with this Act or the by-laws) for or with respect to any or all of the matters for or with respect tro which by-laws may be made, except the matters referred to in sections 3 (2), 9 (5), 10 (2), 15 (1) (d) and (e), and 3 of Schedule 1.
  - (2) A rule:
    - (a) has the same force and effect as a by-law; and

- (b) may, from time to time, be amended or repealed by the Council (whether or not the Council is empowered to make such a rule), or by the authority or officer of the University for the time being empowered to make such a rule; and
- (c) takes effect on the day on which it is published or on such later day as may be specified in the rule; and
- (d) must indicate the authority or officer who made the rule and that it is made under this section.
- (3) In the event of an inconsistency between a by-law and a rule, the by-law prevails to the extent of the inconsistency.
- (4) The fact that a provision of this Act specifically provides for a matter to be the subject of by-laws (without mention of rules) does not prevent the matter from being the subject of rules made in accordance with this section.

## Recovery of charges, fees and other money

29. Any charge, fee or money due to the University under this Act may be recovered as a debt in any court of competent jurisdiction.

## Repeal etc.

- **30.** (1) The University of New South Wales Act 1968, and the University of New South Wales Regulations 1969, are repealed.
  - (2) The Council of the University of New South Wales, as constituted immediately before the repeal of the University of New South Wales Act 1968, is dissolved.
  - (3) The persons holding office as members of the Council and Deputy Chancellor immediately before the repeal of the University of New South Wales Act 1968 cease to hold office as such on that repeal.

## Savings and transitional provisions

- 31.(1) Schedule 3 has effect.
  - (2) For the purpose only of enabling the Council to be duly constituted on or after the commencement of section 9, elections may be conducted and appointments made before that commencement as if:
    - (a) the whole of this Act; and
    - (b) sections 14 and 22 of the Higher Education (Amalgamation) Act 1989, were in force.
  - (3) A member who is elected or appointed to the Council under this section does not assume office before the commencement of section 9.

## Schedule 1 – Provisions Relating to Members and Procedure of the Council (Sec. 9)

#### Term of office

- 1. Subject to this Act, a member of the Council holds office:
  - (a) in the case of a parliamentary member, until a member of the House of Parliament that elected the member is elected as a replacement;
  - (b) in the case of an official member, while the member holds the office by virtue of which he or she is a member;
  - (c) in the case of an appointed member, for such term (not exceeding 4 years) as may be specified in the member's instrument of appointment;
  - (d) in the case of an elected member referred to in section 9 (5) (a), (b) (c) or (d), for such term (not exceeding 2 years) as may be prescribed by the by-laws; and
  - (e) in the case of an elected member referred to in section 9 (5) (e), for such term (not exceeding 4 years) as may be prescribed by the by-laws.

#### Vacation of office

- 2. The office of a member of the Council becomes vacant if the member:
  - (a) dies:
  - (b) declines to act;
  - (c) resigns the office by writing under his or her hand addressed:
    - (i) in the case of the parliamentary member who is a Member of the Legislative Council, to the President of the Legislative Council:
    - (ii) in the case of the parliamentary member who is a Member of the Legislative Assembly, to the Speaker of the Legislative Assembly;
    - (iii) in the case of an appointed member (other than a member appointed by the Council under section 9 (6)), to the Minister; or
    - (iv) in the case of an elected member or a member appointed by the Council under Section 9 (6), to the Vice-Chancellor;
  - (d) in the case of an appointed or elected member, becomes bankrupt, applies to take the benefit of any law for the relief or bankrupt or insolvent debtors, compounds with his or her creditors or makes any assignment of his or her remuneration for their benefit:
  - (e) in the case of an appointed or elected member, becomes a temporary patient or a continued treatment patient within the meaning of the Mental Health Act 1958, a forensic patient within the meaning of the Mental Health Act 1983 or a protected person within the meaning of the Protected Estates Act 1983:
  - (f) is convicted in New South Wales of an offence that is punishable by penal servitude or imprisonment for 12 months or more or is convicted elsewhere than in New South Wales of an offence that, if committed in New South Wales, would be an offence so punishable;
  - (g) in the case of an appointed or elected member, is absent from 3 consecutive meetings of the Council of which reasonable notice has been given to the member personally or in the ordinary course of post and is not, within 6 weeks after the last of those meetings, excused by the Council for his or her absence;
  - (h) in the case of the parliamentary member elected by the Legislative Council:
    - (i) ceases to be a Member of that Council otherwise than by reason of section 22B (1) (c) of the Constitution Act 1902; or
    - (ii) ceases to be a Member of that Council by reason of section 22B (1) (c) of that Act and does not become a candidate at the next periodic Council election within the meaning of section 3 of that Act or, as the case may be, becomes a candidate but is not elected;
  - (i) in the case of the parliamentary member elected by the Legislative Assembly:
    - (i) ceases to be a Member of that Assembly otherwise than by reason of its dissolution or its expiration by effluxion of time; or
    - (ii) ceases to be a Member of that Assembly by reason of its dissolution or its expiration by effluxion of time and does not become a candidate at the next general election of Members of that Assembly or, as the case may be, becomes a candidate but is not elected;
  - (j) in the case of an elected member, ceases to be qualified for election;
  - (k) in the case of an appointed member (other than a member appointed by the Council under section 9 (6)), is removed from office by the Minister; or
  - (I) in the case of a member appointed by the Council under section 9 (6), is removed from office by the Council.

## Filling of vacancy in office of member

- 3. (1) If the office of an appointed or elected member of the Council becomes vacant, a person is, subject to this Act and the by-laws, to be appointed or elected to fill the vacancy.
  - (2) The by-laws may provide that, in such circumstances as may be prescribed, a person is to be appointed or elected (otherwise than to fill the office of a parliamentary

member) in such manner as may be prescribed instead of in the manner provided for by this Act

### Committees of the Council

- (1) The Council may establish committees to assist it in connection with the exercise of any of its functions.
  - (2) It does not matter that any or all of the members of a committee are not members of the Council.
  - (3) The procedure for the calling of meetings of a committee and for the conduct of business at those meetings is to be as determined by the Council or (subject to any determination of the Council) by the committee.

## Liability of Council Members and others

- 5. No matter or thing done by: or thing done by:
  - (a) the University, the Council or a member of the Council; or
  - (b) any person acting under the direction of the University or the Council, if the matter or thing was done in good faith for the purpose of executing this or any other Act, subjects a member of the Council or a person so acting personally to any action, liability, claim or demand.

## General procedure

6. The procedure for the calling of meetings of the Council and for the conduct of business at those meetings is, subject to this Act and the by-laws, to be as determined by the Council.

### **Presiding Member**

- (1) The Chancellor is to preside at all meetings of the Council at which the Chancellor is present.
  - (2) At any meeting of the Council at which the Chancellor is not present, the Deputy Chancellor is to preside and, in the absence of both the Chancellor and the Deputy Chancellor, a member elected by and from the members present is to preside.
  - (3) Except as provided by subclause (4), at the meetings of a committee constituted by the Council a member appointed by the Council (or, if no member is so appointed, elected by and from the members present) is to preside.
  - (4) At any meeting of a committee constituted by the Council at which the Chancellor is present, the Chancellor is entitled, if he or she so desires, to preside at that meeting.

#### Quorum

8. At any meeting of the Council, a majority of the total number of members for the time being of the Council constitutes a quorum.

#### Voting

9. A decision supported by a majority of the votes cast at a meeting of the Council at which a quorum is present is the decision of the Council.

## Schedule 2 – Investment (Sec. 15)

#### Definition of 'funds'

 For the purposes of this Schedule, the funds of the University include funds under the control of the University and real property, securities or other property comprising an investment.

#### **Investment powers**

- (1) The Council has, in respect of the funds of the University, the investment powers conferred on the Council by Part 3 of the Public Authorities (Financial Arrangements) Act 1987.
  - (2) If Part 3 of that Act does not confer investment powers on the Council in respect of any such funds, the Council may invest those funds:
    - (a) in any manner authorised for the investment of trust funds; or
    - (b) in any other manner approved by the Minister with the concurrence of the Treasurer.

#### Investment common funds

- 3. (1) The Council may establish one or more investment common funds.
  - (2) The Council may from time to time, without liability for breach of trust, bring into or withdraw from any such investment common fund the whole or any part of trust funds or other funds of the University.
  - (3) Subject to subclause (4), the Council must periodically distribute the income of each investment common fund among the funds participating in the common fund, having regard to the extent of the participation of each fund in the common fund during the relevant accounting period.
  - (4) The Council may, if it considers it expedient to do so, from time to time add some portion of the income of an investment common fund to the capital of the common fund or use some portion of the income to establish or augment a fund or funds as a provision against capital depreciation or reduction of income.
  - (5) If an investment is brought into an investment common fund:
    - (a) the University is to be taken to hold that investment on behalf of and for the benefit of the common fund instead of the participating trust fund or other fund; and
    - (b) that participating fund is to be taken to have contributed to the common fund an amount of money equivalent to the value attributed to the investment by the Council at the time it is brought into the common fund; and
    - (c) on the withdrawal of that participating fund from the common fund, the amount of money to be withdrawn is to be the amount equivalent to the value attributed by the Council to the equity in the common fund of that participating fund at the time of withdrawal.
  - (6) The inclusion in an investment common fund of trust funds does not affect any trust to which those trust funds (or money attributed to them) are subject.
  - (7) One the withdrawal of trust funds from an investment common fund, the funds (or money attributed to them) continue to be subject to the trust.

### Terms of trust to prevail

- 4. In respect of the trust funds of the University:
  - (a) the investment powers of the Council; and
  - (b) the power of the Council to bring the trust funds into an investment common fund, are subject to any express direction in or express condition of the trust.

## Schedule 3 - Savings and Transitional Provisions (Sec. 31)

## University a continuation of the old University

 The University is a continuation of, and the same legal entity as, the University of New South Wales established by the University of New South Wales Act 1968.

#### Chancellor

- 2. (1) The person who, immediately before the commencement of this clause, held office as the Chancellor of the University of New South Wales:
  - (a) remains Chancellor of the University; and
  - (b) continues to hold office as such (unless he or she sooner resigns) for the residue of the term for which he or she was appointed as Chancellor.
  - (2) Section 10 (2) does not apply to or in respect of the Chancellor referred to in this clause.

## **Deputy Chancellor**

3. The Council must, at its first meeting that takes place after the commencement of this clause or as soon as practicable thereafter, appoint a Deputy Chancellor of the University.

#### Vice-Chancellor

- 4. (1) The person who, immediately before the commencement of this clause, held office as the Vice-Chancellor of the University of New South Wales:
  - (a) remains Vice-Chancellor of the University; and
  - (b) continues to hold office as such (unless he or she sooner resigns) for the residue of the term for which he or she was appointed as Vice-Chancellor.
  - (2) Section 12 (2) does not apply to or in respect of the Vice-Chancellor referred to in this clause.

## Savings of delegations

5. Any delegation made or taken to have been made by the Council of the University of New South Wales under the University of New South Wales Act 1968 is to be taken to be a delegation under this Act by the Council.

## **Existing investments**

Nothing in this Act affects the validity of any investment made on behalf of the University before the commencement of Schedule 2.

#### By-laws

- 7. The By-laws of the University of New South Wales:
  - (a) continue in force as if they had been made by the Council; and
  - (b) may be amended and revoked accordingly.
- 8. (1) Section 13 (2) extends to disputes and other matters arising before the commencement of this clause.
  - (2) However, if an inquiry by or at the direction of the Visitor into a dispute or other matter has commenced or been completed before the commencement of this clause, the dispute or other matter is to be dealt with and determined as if the University Legislation (Amendment) Act 1994 had not been enacted.

## University of New South Wales By-law 1996

## Chapter 1 - Preliminary

#### Citation

1. This By-law may be cited as the University of New South Wales By-law 1996.

#### Commencement

2. This By-law commences on 1 July 1996.

#### Application

3. This By-law applies to and in respect of the University of New South Wales as constituted by the University of New South Wales Act 1989.

#### **Definitions**

4. In this By-law and in a rule:

"rule" means a rule made under section 28 (1) of the Act:

"the Act" means the University of New South Wales Act 1989.

#### **Notes**

5. Notes do not form part of this By-law.

## Chapter 2 - The Chancellor, Deputy Chancellor and Vice-Chancellor

#### **Chancellor and Deputy Chancellor**

- 6. (1) The Chancellor and Deputy Chancellor, by virtue of their offices, are members of:
  - (a) every committee constituted by any by-law or rule or any resolution of the Council; and
  - (b) every board and faculty in the University.
  - (2) The Chancellor may preside at any meeting of any such committee, board or faculty and has all the rights and powers of the presiding member of any such committee, board or faculty.
  - (3) A retiring Chancellor or Deputy Chancellor is eligible for re-election.
  - (4) This clause has effect despite any other clause of this By-law.

#### Vice-Chancellor

- (1) The Vice-Chancellor has the duty of promoting the interests and furthering the development of the University.
  - (2) The Vice-Chancellor, by virtue of his or her office, is a member of:
    - (a) every committee constituted by any by-law or rule or any resolution of the Council; and
    - (b) every board and faculty in the University.
  - (3) The Vice-Chancellor may preside at any meeting of any such committee, board or faculty and has all the rights and powers of the presiding member of any such committee, board or faculty.

- (4) The Vice-Chancellor is, under the Council and subject to the by-laws and rules and any resolution of the Council:
  - (a) to manage and supervise the administrative, financial and other activities of the University; and
  - (b) to consult with and advise the Academic Board, and all other University boards, faculties, committees, professors and heads of departments; and
  - (c) to supervise the discipline of the University, with power to impose penalties for breach of discipline or for misconduct of any kind; and
  - (d) to give effect to the by-laws and rules and to any regulations or orders made, or to any resolution or report passed or adopted, by the Council; and
  - (e) to have such functions of the Council as the Council may, from time to time, delegate to the Vice-Chancellor.

Note: Section 3 (3) of the University of New South Wales Act 1989 provides that a reference to a function includes a reference to a power, authority and duty.

(5) Nothing in this clause affects the precedence or authority of the Council, the Chancellor or the Deputy Chancellor.

## **Chapter 3 – Election of Council Members**

## **Division 1 - Preliminary**

#### Definitions

- 8. In this Chapter:
  - "close of ballot", in relation to an election, means 5 p.m. on the day appointed for the election;
  - "Roll of the University" means a Roll referred to in clause 12.

#### **Returning Officer**

- 9. (1) An election referred to in this Chapter is to be conducted by the Registrar, who is to be the Returning Officer for the election.
  - (2) The Vice-Chancellor may appoint a Deputy Returning Officer with such powers as the Vice-Chancellor may determine.
  - (3) The Returning Officer's decision is, subject to the Act and this By-law, final on all matters affecting the eligibility of candidates, the conduct and results of an election and such other matters as may from time to time affect the conduct of elections.

#### Scrutineers

- 10. (1) The Vice Chancellor may appoint scrutineers to assist the Returning Officer to ascertain the result of an election.
  - (2) Each candidate is entitled to nominate one such scrutineer.

#### Time of elections

- 11.(1) Elections to elect members of the Council are to be held at the times specified in this clause.
  - (2) Elections to elect members of the academic staff of the University and a member of the non-academic staff of the University to the Council are to be held in even numbered years on such day in May as the Council may from time to time appoint.
  - (3) Elections to elect an undergraduate student of the University and a postgraduate student of the University to the Council are to be held in even numbered years on such day in June as the Council may from time to time appoint.
  - (4) An election to elect graduates of the University to the Council is to be held on such day in June 1998 as the Council may appoint, and on such day in June every 4 years after that year as the Council may from time to time appoint.

#### Division 2 - Electors and candidates

#### Rolls

- 12. The Returning Officer is to keep the following:
  - (a) for the purposes of section 9 (5) (a) of the Act a Roll of Academic Staff containing the names and addresses of those persons who:
    - (i) hold the post of professor, associate professor, principal lecturer, senior lecturer, lecturer or associate lecturer at the University (or, if an alternative designation is adopted for any of those posts, the post as so designated); and
    - (ii) hold a full-time, or not less than 0.5 fractional, appointment to the post concerned;
  - (b) for the purposes of section 9 (5) (b) of the Act a Roll of Non-Academic Staff containing the names and addresses of those persons who hold a full-time, or not less than 0.5 fractional, appointment to a post at the University other than a post referred to in paragraph (a) (i);
  - (c) for the purposes of section 9 (5) (c) of the Act a Roll of Undergraduate Students containing the names and addresses of those persons who are enrolled as students of the University proceeding towards:
    - (i) a bachelor's degree; or
    - (ii) a diploma other than a graduate diploma;
  - (d) for the purposes of section 9 (5) (d) of the Act a Roll of Postgraduate Students containing the names and addresses of those persons who are enrolled as students of the University proceeding towards:
    - (i) a degree other than a bachelor's degree; or
    - (ii) a graduate diploma; or
    - (iii) a graduate certificate;
  - (e) for the purposes of section 9 (5) (e) of the Act a Roll of Graduates containing the names and addresses of those persons who are graduates of the University.

Note: Section 3 (2) of the University of New South Wales Act 1989 is to the effect that a graduate of the University is a person who is the recipient of a degree or diploma (or of such other award or certificate as may be prescribed by the by-laws) conferred or awarded by the University or by or on behalf of any former institution that has become part of the University (or by any predecessor of any such institution).

#### Qualification for election as member of academic staff

13. For the purposes of section 9 (5) (a) of the Act, in respect of a person seeking election as a member of the academic staff of the University, the prescribed qualification is that the person's name is on the Roll of Academic Staff at the time specified in the notice referred to in clause 18 for the close of nominations for the election.

#### Qualification for election as member of non-academic staff

14. For the purposes of section 9 (5) (b) of the Act, in respect of a person seeking election as a member of the non-academic staff of the University, the prescribed qualification is that the person's name is on the Roll of Non-Academic Staff at the time specified in the notice referred to in clause 18 for the close of nominations for the election.

#### Qualification for election as undergraduate student

- 15. For the purposes of section 9 (5) (c) of the Act, in respect of a person seeking election as an undergraduate student of the University, the prescribed qualifications are that the person's name:
  - (a) is on the Roll of Undergraduate Students; and
  - (b) is not on the Roll of Academic Staff or the Roll of Non-Academic Staff,

at the time specified in the notice referred to in clause 18 for the close of nominations for the election.

## Qualification for election as postgraduate student

- 16. For the purposes of section 9 (5) (d) of the Act, in respect of a person seeking election as a postgraduate student of the University, the prescribed qualifications are that the person's name:
  - (a) is on the Roll of Postgraduate Students; and
  - (b) is not on the Roll of Academic Staff or the Roll of Non-Academic Staff,

at the time specified in the notice referred to in clause 18 for the close of nominations for the election.

#### Qualification for election as graduate

- 17. For the purposes of section 9 (5) (e) of the Act, in respect of a person seeking election as a graduate of the University, the prescribed qualifications are that the person's name:
  - (a) is on the Roll of Graduates; and
  - (b) is not on the Roll of Academic Staff, the Roll of Non-Academic Staff, the Roll of Undergraduate Students or the Roll of Postgraduate Students,

at the time specified in the notice referred to in clause 18 for the close of nominations for the election.

## Division 3 – Commencement of election procedures

#### Notice of election and call for nominations

- **18.** (1) If an election of members of the Council is to be held, the Returning Officer is to publish a notice referred to in subclause (4) on the official noticeboards on the premises of the University and in such other places as the Council may determine.
  - (2) In the case of an election of graduates of the University, the notice must also be published in 2 or more daily newspapers circulating in Sydney.
  - (3) The notice must be published:
    - (a) in the case of an election of graduates of the University at least 70 days before the day appointed for the election; and
    - (b) in all other cases at least 40 days before the day appointed for the election.
  - (4) The notice must:
    - (a) state that an election is to be held; and
    - (b) specify the day appointed for the election; and
    - (c) invite nominations of persons for election; and
    - (d) specify the way in which nominations are to be made; and
    - (e) specify the date and time by which nominations must reach the Returning Officer (being a date that is, in the case of an election of graduates of the University, at least 35 days before the day appointed for the election and, in all other cases, at least 28 days before that day); and
    - (f) state that ballot papers will be posted to persons entitled to vote in the election; and
    - (g) state that ballot papers that do not reach the Returning Officer by close of ballot will not be counted in the election; and
    - (h) give details of the number of vacancies to be filled and of the terms of office of the members of the Council to be elected; and
    - (i) contain such other information relating to the election as the Returning Officer thinks fit.

#### Making of nominations

- **19.**(1) Nominations of candidates for an election of members of the Council are to be made by sending or delivering nomination papers to the Returning Officer.
  - (2) A nomination paper must be signed by 2 persons entitled to vote at the election for which the candidate is nominated and must be endorsed with or accompanied by the written consent of the person nominated.
  - (3) There must be a separate nomination paper for each candidate.

- (4) A candidate may provide with the nomination paper a statement of not more than 150 words containing information relating to the candidate that he or she wishes to supply. That information may include, for example, such of the following as are applicable to the candidate:
  - (a) full name and age;
  - (b) faculty, school or department;
  - (c) course and academic year;
  - (d) academic qualifications;
  - (e) occupation and experience;
  - (f) positions or offices held at any time in public bodies, clubs and institutions (including University clubs and societies) with dates of tenure;
  - (g) honours and distinctions;
  - (h) a recent photograph.
- (5) The Returning Officer is to edit all statements supplied. Statements containing more than 150 words will be reduced so as not to exceed that limit.
- (6) The edited statements, and a copy of any photograph supplied, are to be printed and distributed with the ballot papers.
- (7) The Returning Officer is to reject a nomination paper if satisfied that:
  - (a) the nomination is not duly made; or
  - (b) the person nominated is not eligible to be elected.

### Notification of candidature and qualified voters

- 20. (1) The Returning Officer is, as soon as practicable after the close of nominations for an election, to cause a list of the names of the persons whose nominations have been accepted (together with the names of their nominators) to be posted on the official noticeboards on the premises of the University and in such other places as the Council may determine.
  - (2) The Returning Officer is to make a list of the names on the relevant Roll of the University, as at the close of nominations, available for inspection at the University during the period from the close of nominations to the close of ballot.

#### **Dealing with nominations**

- 21.(1) If no more than 4 nominations of persons for election to the Council as:
  - (a) an academic staff member; or
  - (b) a graduate member,

are accepted in either of those categories, the Returning Officer is to declare the person or persons nominated to be elected. If more than 4 nominations are accepted in either category, there must be a ballot in the category concerned.

- (2) If no more than one nomination of persons for election to the Council as:
  - (a) the non-academic staff member; or
  - (b) the undergraduate student member; or
  - (c) the postgraduate student member,

is accepted in any of those categories, the Returning Officer is to declare the person nominated to be elected. If more than one nomination is accepted in any category, there must be a ballot in the category concerned.

#### Division 4 - Conduct of ballot

#### Form of ballot

22. A ballot for a Council election must be a secret ballot using the optional preferential system.

#### Distribution of ballot papers

- 23. (1) If there is to be an election for members of the Council, the Returning Officer is to post a ballot paper to each person whose name is on the relevant Roll of the University, addressed to the person at his or her last known address.
  - (2) The ballot papers are to be posted at least:
    - (a) in the case of an election of graduates 21 clear days; and
    - (b) in all other cases 14 clear days,

before the day appointed for the election.

- (3) Following receipt of a written application, the Returning Officer may, on being satisfied that a ballot paper has been lost or destroyed, supply a duplicate ballot paper to the person to whom the lost or destroyed ballot paper was posted.
- (4) The fact that a person whose name is on the relevant Roll of the University did not receive a ballot paper does not invalidate an election.
- (5) In this clause, a reference to a person's name being on a relevant Roll of the University is a reference to the person's name being on that Roll at the time specified in the notice referred to in clause 18 for the close of nominations for the relevant election.

#### Material to accompany ballot papers

- 24. (1) Each ballot paper is to be accompanied by:
  - (a) a notice setting out how the ballot paper is to be completed and specifying the date and time of the close of ballot; and
  - (b) 2 envelopes, one marked "Ballot Paper" and the other addressed to the Returning Officer.
  - (2) There must be printed on the envelope addressed to the Returning Officer a form of declaration of identity and entitlement to vote to be signed by the voter.

## Contents of ballot paper

- **25.** (1) Each ballot paper must contain the names of the candidates in the order determined by the Returning Officer in accordance with subclause (3).
  - (2) The ballot paper must be initialled by the Returning Officer or by a person appointed by the Returning Officer. A ballot paper stamped with a facsimile of the relevant initials is taken to be initialled in accordance with this subclause.
  - (3) The Returning Officer is to determine the order of candidates in following way:
    - (a) the names of the candidates concerned are to be written on separate and similar slips of paper;
    - (b) the slips are to be folded so as to prevent identification;
    - (c) the slips are then to be mixed and drawn at random;
    - (d) the candidates' names are to be listed in the order in which they are drawn.

#### Method of voting

- **26.** (1) Each voter is to mark a vote on the ballot paper by placing the figure "1" in the square opposite the name of the candidate to whom the voter desires to give first preference.
  - (2) The voter may, but need not, place consecutive figures (commencing with the figure "2") in the squares opposite the names of any of the remaining candidates so as to indicate, by numerical sequence, the order of the voter's preference for them.
  - (3) The voter is to send or deliver to the Returning Officer the ballot paper enclosed (without anything else) and sealed in the envelope marked "Ballot Paper", which must be enclosed and sealed in another envelope addressed to the Returning Officer, with the form of declaration as to identity and entitlement to vote duly completed.
  - (4) All formal ballot papers received by the Returning Officer before the close of ballot are to be counted in the ballot.(5) All envelopes received by the Returning Officer under this clause must remain unopened until the close of the ballot.

## Informal ballot papers

- 27.(1) A ballot paper is informal if it has on it any mark or writing that, in the opinion of the Returning Officer, would enable any person to identify the voter.
  - (2) A ballot paper is informal if it is not initialled in accordance with clause 25 (2).
  - (3) A ballot paper is informal if:
    - (a) the sole figure "1" does not appear in the square opposite the name of one candidate; or
    - (b) that sole figure appears in more than one square.

#### Procedure on close of ballot

- 28. As soon as practicable after the close of ballot, the Returning Officer, in the presence of those of the scrutineers that choose to be present:
  - (a) is to open the envelopes addressed to the Returning Officer and received before the close of ballot; and
  - (b) if the declaration of identity and entitlement to vote is duly signed by a qualified voter, is to place the unopened envelope containing the ballot paper with other similar envelopes; and
  - (c) is to open the envelopes referred to in paragraph (b) and take out the ballot papers; and
  - (d) is to count the votes, and ascertain the result of the ballot, in the manner set out in Divisions 5 and 6.

## Division 5 - Election to fill one position only

#### **Definitions**

29. In this Division:

"an absolute majority of votes" means a number of votes that is greater than one-half of the number of ballot papers counted;

"continuing candidate" means a candidate not already elected or excluded from the count.

#### Election to fill one position only to be determined in accordance with this Division

**30.** If a ballot has been held for the purpose of filling one position, the result of the ballot is to be determined in accordance with this Division.

#### Informal ballot papers to be rejected

- **31.** (1) The Returning Officer is to reject any informal ballot papers and count the formal ballot papers.
  - (2) A reference in any other clause of this Division to a ballot paper is taken to be a reference to a formal ballot paper, and a reference to a vote is taken to be a reference to a vote in a formal ballot paper.

#### Candidate with absolute majority of votes elected

- 32. (1) The Returning Officer is to count the number of first preference votes for each candidate.
  - (2) The Returning Officer is to declare elected the candidate who has received the largest number of first preference votes, if that number constitutes an absolute majority of votes.

#### Procedure if no candidate has absolute majority of votes

- 33. (1) If no candidate has received an absolute majority of first preference votes, the candidate who has received the fewest first preference votes is to be excluded and each of the ballot papers counted to that candidate is to be counted to the continuing candidate next in order of the voter's preference.
  - (2) The Returning Officer is to declare elected any candidate who, on completion of the count under subclause (1), has received an absolute majority of votes.

- (3) If 2 or more candidates have an equal number of votes at the time that it is necessary to exclude one of them, the candidate to be excluded is to be determined as follows:
  - (a) the names of the candidates concerned must be written on separate and similar slips of paper:
  - (b) the slips must be folded so as to prevent identification and mixed and drawn at random:
  - (c) the candidate whose name is first drawn must be excluded.

#### Process to continue until candidate elected

- **34.** The process of excluding the candidate who has the fewest first preference votes and counting each of the ballot papers counted to that candidate to the continuing candidate next in order of the voter's preference is to be continued until:
  - (a) one continuing candidate has an absolute majority of votes, in which case the Returning Officer is to declare that candidate elected; or
  - (b) there are only 2 continuing candidates who do not have an equal number of votes, in which case the candidate with the larger number of votes is to be declared elected, even if the number of votes is below an absolute majority of votes; or
  - (c) there are only 2 continuing candidates who have an equal number of votes, in which case the candidate elected must be determined as follows:
    - (i) the names of the candidates concerned must be written on separate and similar slips of paper;
    - (ii) the slips must be folded so as to prevent identification and mixed and drawn at random;
    - (iii) the candidate whose name is first drawn is elected.

## Division 6 – Election to fill more than one position

#### **Definitions**

- 35. In this Division:
  - "continuing candidate" means a candidate not already elected or excluded from the count:
  - "quota" means the quota determined in accordance with clause 38;
  - "surplus votes" means votes in excess of the quota.

## Election to fill more than one position to be determined in accordance with this Division

**36.** If a ballot has been held for the purpose of filling more than one position, the result of the ballot must be determined in accordance with this Division.

#### Informal ballot papers to be rejected

- 37.(1) The Returning Officer is to reject any informal ballot papers.
  - (2) A reference in any other clause of this Division to a ballot paper is taken to be a reference to a formal ballot paper, and a reference to a vote is taken to be a reference to a vote in a formal ballot paper.

#### Determination of quota

- 38. The Returning Officer is to determine a quota by:
  - (a) counting the number of first preference votes; and
  - (b) dividing the total number of those votes by 1 more than the number of candidates required to be elected; and
  - (c) increasing the quotient so obtained (disregarding any remainder) by 1.

#### Candidate who meets or exceeds quota elected

- 39.(1) The first preference votes for each candidate are to be counted.
  - (2) The Returning Officer is to declare elected each candidate who has received a number of first preference votes that is equal to or greater than the quota.

### Procedure if further position to be filled

- **40.** (1) If any further position remains to be filled, the surplus votes of each elected candidate are to be transferred to the continuing candidates as follows:
  - (a) the transfer value of the surplus votes is to be ascertained by dividing the number of surplus votes of the elected candidate by the number of first preference votes received by that candidate:
  - (b) the total number of ballot papers of the elected candidate showing the next available preference for a particular continuing candidate is to be multiplied by the transfer value;
  - (c) the number so obtained (disregarding any fraction) is to be added to the number of first preference votes of the particular continuing candidate;
  - (d) all those ballot papers are to be transferred to the particular continuing candidate.
  - (2) The Returning Officer is to declare elected each continuing candidate who, on the completion of the transfer, has received a number of votes equal to or greater than the quota.

### Procedure if insufficient candidates have reached quota

- 41.(1) If, after the counting of first preference votes or the transfer of surplus votes (if any) of elected candidates, no candidate has (or fewer than the number of candidates required to be elected have) received a number of votes equal to or greater than the quota, the candidate who has the fewest first preference votes is to be excluded and the count is to proceed in accordance with this clause.
  - (2) All ballot papers showing a first preference vote for an excluded candidate and the next available preference for a particular continuing candidate are to be transferred, each ballot paper at a transfer value of 1, to the particular continuing candidate and added to the number of votes of the particular continuing candidate.
  - (3) Any ballot papers obtained by an excluded candidate by means of a transfer to that candidate are to be transferred (beginning with the ballot papers received by that candidate at the highest transfer value and ending with the ballot papers received at the lowest transfer value) as follows:
    - (a) the total number of ballot papers received by the excluded candidate at a particular transfer value from a particular candidate and showing the next available preference for a particular continuing candidate are to be multiplied by that transfer value;
    - (b) the number so obtained (disregarding any fraction) is to be added to the number of votes of the particular continuing candidate;
    - (c) all those ballot papers are to be transferred to the particular continuing candidate.
  - (4) The Returning Officer is to declare elected each continuing candidate who, on the completion of the transfer, has received a number of votes equal to or greater than the quota.
  - (5) However, the surplus votes of the candidate so elected are not to be transferred until all the ballot papers of the excluded candidate have been transferred.

## No transfer of surplus votes or ballot papers to continuing candidate who reaches or exceeds quota

- **42.** If a continuing candidate has received a number of votes equal to or greater than the quota on the completion of the transfer of:
  - (a) the surplus votes and ballot papers of an elected candidate;
  - (b) or the ballot papers of an excluded candidate,

no surplus votes or ballot papers of any other candidate are to be transferred to the candidate so elected.

## Transferred ballot papers of elected candidates taken to be first preferences

- **43.** Each ballot paper of an elected candidate that was obtained by means of a transfer from a previously elected candidate or an excluded candidate is, for the purpose of the transfer of the surplus votes of the elected candidate, to be dealt with as if:
  - (a) any vote it shows for the candidate concerned were a first preference vote; and
  - (b) the name of any other candidate previously elected or excluded had not been on the ballot paper; and
  - (c) the numbers indicating subsequent preferences had been altered accordingly.

## Procedures to continue until positions filled

- **44.** The procedure of transferring to the continuing candidates the surplus votes of elected candidates, and the procedure of excluding the candidates with the fewest first preference votes, are to continue in accordance with this Division until:
  - (a) the number of continuing candidates is equal to the number of positions remaining to be filled, in which case the Returning Officer is to declare those candidates elected; or
  - (b) there is only one position remaining to be filled and only 2 continuing candidates who do not have an equal number of votes, in which case the candidate with the larger number of votes is to be declared elected, even if the number of votes is below the quota; or
  - (c) there is only one position remaining to be filled and only 2 continuing candidates who have an equal number of votes, in which case the candidate elected must be determined as follows:
    - (i) the names of the candidates concerned must be written on separate and similar slips of paper;
    - (ii) the slips must be folded so as to prevent identification and mixed and drawn at random:
    - (iii) the candidate whose name is first drawn is elected.

#### Division 7 - Terms of office and casual vacancies

#### Terms of office

- 45. (1) The term of office of a person elected to the Council as a graduate member is 4 years.
  - (2) The term of office of a person elected to the Council as a member of the academic staff, a member of the non-academic staff, an undergraduate student or a postgraduate student is 2 years.
  - (3) The term of office of a member referred to in this clause begins on 1 July next following his or her election.

#### Filling of casual vacancy

- 46. (1) A casual vacancy in the office of an elected member of the Council is to be filled in the manner specified in this clause.
  - (2) If there is a casual vacancy in the office of an elected member of the Council and 12 months or more of the former elected member's term remains from the date of commencement of the vacancy, the Returning Officer is to conduct a new election for the vacant office in accordance with the provisions of this Chapter concerning the election of such an elected member of the Council.
  - (3) If the office remains vacant after that election, the Council is to resolve either:
    - (a) to fill the vacancy in such manner as the Council determines after appropriate consultation; or
    - (b) not to fill the vacancy.
  - (4) If there is a casual vacancy in the office of an elected member of the Council and less than 12 months of the former member's term remains from the date of commencement of the vacancy, the Council is to resolve either:
    - (a) to fill the vacancy in such manner as the Council determines after appropriate consultation; or

- (b) not to fill the vacancy.
- (5) A casual vacancy in the office of a member appointed by the Council is to be filled, or not filled, in such manner as the Council may determine.
- (6) In this clause:

#### "casual vacancy" means:

- (a) a vacancy referred to in clause 2 of Schedule 1 to the Act; and
- (b) a vacancy that arises by reason of insufficient nominations for the office having been received by the Returning Officer.

## Chapter 4 - The Academic Board

#### Definition

**47.** In this Chapter, a reference to a faculty or board of studies includes a reference to any academic unit established in the University.

#### Members of Academic Board

- 48. For the purposes of section 14 (1) (b) of the Act, the members of the Academic Board are:
  - (a) the Chancellor;
  - (b) the Deputy Chancellor;
  - (c) the Registrar;
  - (d) the persons appointed by the Council to be:
    - (i) the deans of the faculties; and
    - (ii) the Rector of University College, Australian Defence Force Academy; and
    - (iii) the Dean and Director of the Australian Graduate School of Management:
  - (e) the persons elected to be the Presiding Members of:
    - (i) the faculties; and
    - (ii) the Academic Board of University College, Australian Defence Force Academy; and
    - (iii) boards of studies having the status or responsibilities of faculties;
  - (f) the 2 Deputy Vice-Chancellors;
  - (g) 12 persons elected by and from the full-time professors of the University;
  - (h) 12 persons elected by and from the full-time non-professorial members of the academic staff;
  - (i) 2 persons, enrolled as candidates for a degree of bachelor or a non-graduate diploma, elected by and from the undergraduate students;
  - (j) 2 persons, enrolled as candidates for a higher degree, graduate diploma or graduate certificate, elected by and from the postgraduate students;
  - (k) such other persons as the Council may appoint after considering the advice of the Academic Board.

Note: The Vice-Chancellor is a member of the Academic Board under section 14 (1) (a) of the University of New South Wales Act 1989.

#### **Functions of Academic Board**

- 49. (1) The functions of the Academic Board are:
  - (a) to be the principal academic body of the University; and
  - (b) to further and co-ordinate the work of the faculties, boards of studies and other academic units, and to encourage teaching, scholarship and research; and
  - (c) to advise the Vice-Chancellor and Council on matters relating to teaching, scholarship and research within the University; and
  - (d) to consider and report on matters referred to it by the Council or by the Vice-Chancellor; and

- (e) to have such functions of the Council as the Council may, from time to time, delegate to it.
- (2) Subject to the by-laws and rules and to any resolution of the Council, the Academic Board:
  - (a) may request reports from faculties and boards of studies;
  - (b) may consider and take action on reports submitted to it by any faculty or board of studies:
  - (c) may refer matters to faculties or boards of studies for consideration and report;
  - (d) may appoint internal and external examiners on the recommendation of the faculty or board of studies concerned:
  - (e) may, on the recommendation of the faculties, boards of studies and other academic units, determine matters concerning the courses of study or examinations in any faculty, board of studies or academic unit:
  - (f) may determine the conditions of competition for any fellowship, scholarship or prize and make the awards;
  - (g) may, after receiving reports from the faculties, boards of studies and other academic units concerned, determine the conditions for the admission to candidature for, and the award of, degrees, diplomas and graduate certificates, and recommend to the Council that a person who has been awarded a degree, diploma or graduate certificate in another university or educational establishment be admitted to a degree, diploma or graduate certificate in the University of New South Wales without any examination;
  - (h) may submit recommendations to the Council with respect to the selection of academic, teaching and research staff;
  - (i) may perform the duties of a faculty or a board of studies for all subjects not relating to any faculty or board of studies and perform any function conferred or imposed on it by this By-law, although any faculty or board of studies may have failed to report;
  - (j) may submit recommendations to the Council or to the Vice-Chancellor with respect to any other matters relating to academic standards or facilities;
  - (k) may submit recommendations to the Council with respect to the filling of casual vacancies in Council membership; and
  - (I) is to submit a report on its proceedings to the meeting of the Council next following that of the Academic Board.
- (3) In determining the conditions of competition for any fellowship, scholarship or prize, the Academic Board is to give effect to any wishes of the founder or donor regarding the fellowship, scholarship or prize if the University has agreed to do so.
- (4) If the Academic Board does not approve without amendment any recommendation made by a faculty or a board of studies, the Academic Board is to, if requested to do so by the faculty or board of studies, transmit the recommendation to the Council.
- (5) The Council may at any time, of its own motion or at the request of a faculty or a board of studies, review any decision of the Academic Board.

#### President and Deputy Presidents of Academic Board

- **50.** (1) The members of the Academic Board are to elect a President and 2 Deputy Presidents from among themselves.
  - (2) The elections are to be held in July in even numbered years and are to be conducted by postal ballot.
  - (3) The terms of office of the President and the Deputy Presidents are to begin on 1 August next following their election and are to expire 2 years later.
  - (4) Neither the President nor a Deputy President is entitled to serve 3 consecutive terms in that office.

#### Casual vacancy in office of President or Deputy President

- **51.**(1) The members of the Academic Board are to fill a casual vacancy in the office of the President or of a Deputy President by electing one of their number to the vacant office.
  - (2) Any person so elected is to hold office with the same rights and powers as, and for the balance of the term of, the President or Deputy President whose place that member has filled

- (3) There is a casual vacancy in the office of President or of a Deputy President if the President or Deputy President concerned:
  - (a) dies; or
  - (b) resigns the office by letter addressed to the Vice-Chancellor; or
  - (c) being a member of the academic staff of the University, leaves the service of the University or proceeds on leave of absence for a period exceeding 2 months.
- (4) If a person is elected to fill a casual vacancy in an office in which less than 1 year of the term of office remains, then that term of office is not to be counted as a term of office for the purpose of clause 50 (4).

#### Existing authority to prevail

**52.** Nothing in this Chapter is to be construed as affecting the precedence or authority of the Council, the Chancellor, the Deputy Chancellor or the Vice-Chancellor as prescribed in the Act, by-laws and rules.

#### Chapter 5 - The Faculties and Deans

#### **Creation of faculties**

- 53. (1) The Council may constitute such faculties as it considers fit.
  - (2) Each faculty is to consist of the professors, associate professors, principal lecturers, senior lecturers, lecturers and associate lecturers (or such alternative designations as may be adopted for those academic positions in the subjects for which the faculty is responsible) and such other persons having appropriate qualifications as the Council may appoint to the faculty.
  - (3) The Registrar is a member of each faculty.

#### Functions of faculties

- 54.(1) Each faculty is:
  - (a) to supervise the teaching in the subjects with which the faculty is concerned; and
  - (b) to be responsible, with the assistance of such examiners as the Academic Board may from time to time appoint on the report of the faculty or of the dean of the faculty, for the conduct of examinations in those subjects; and
  - (c) to take cognisance of and encourage scholarship and research in those subjects; and
  - (d) to consider and report on all matters referred to it by the Council, the Vice-Chancellor or the Academic Board.
  - (2) Each faculty is to consider and report to the Academic Board on matters relating to the studies, lectures, examinations, degrees, diplomas and graduate certificates of the faculty.
  - (3) The matters concerned include, for example, the following:
    - (a) the annual descriptions of subjects for lectures that the faculty is responsible for supervising;
    - (b) all admissions ad eundum gradum to degrees, diplomas and graduate certificates of the faculty;
    - (c) all admissions with advanced standing to courses in the faculty.
  - (4) Each faculty is to have such other duties and powers as may from time to time be assigned to it by the Council.
  - (5) Nothing in this clause is to be construed as affecting the precedence and authority of the Council, the Chancellor, Deputy Chancellor, Vice-Chancellor or the dean of the faculty, as prescribed in the Act, by-laws and rules.
  - (6) This clause does not affect the authority of the Academic Board, under which authority every faculty is to exercise the powers, authorities and discretions and perform the duties vested in and conferred on it by this By-law. However, on the

request of a faculty, the Academic Board is to refer to the Council for final decision any matters in dispute between the faculty and the Academic Board.

#### Deans

- 55. (1) The Council is to appoint a dean to each faculty to serve for such periods as the Council may determine.
  - (2) The Council may appoint deans in areas other than faculties, and those deans are also to serve for such periods as Council may determine.
  - (3) The dean appointed to any faculty, and the deans appointed in areas other than faculties, are to work under the supervision of the Vice-Chancellor and are to have such duties as the Vice-Chancellor may from time to time specify.
  - (4) The dean appointed to any faculty is a member of the faculty and of any committee within the faculty, and may, if he or she so desires, preside at any meeting of such faculty or committee.
  - (5) Nothing in this clause affects the precedence or authority of the Council, the Chancellor, the Deputy Chancellor or the Vice-Chancellor.

#### Chapter 6 - Honorary Degrees

#### Honorary degrees

- **56.** (1) The Council may admit, honoris causa, to any degree (other than that of Bachelor) within the University, any person who is recommended for admission to that degree:
  - (a) at a meeting of the faculty or board of studies in which it is proposed he or she be so admitted by not less than two-thirds of the members of that faculty or board of studies present and voting at the meeting; and
  - (b) at a meeting of the Academic Board by not less than two-thirds of the members of the Academic Board present and voting at that meeting, as being a person of distinguished eminence in some branch of learning appropriate to that faculty or board of studies.
  - (2) The Council may admit, honoris causa, to the degree of Doctor in an appropriate field in the University any person considered by the Council to be distinguished by eminent service to the community.
  - (3) The Council may admit, honoris causa, to the degree of Doctor of the University of New South Wales any person considered by the Council to be distinguished by eminent service to the University.

### Chapter 7 - Miscellaneous

#### Rules

- 57. (1) The Council may make rules in accordance with section 28 of the Act.
  - (2) A rule made by the Council must be published in an official University publication and takes effect on the day on which it is published, or on such later day as may be specified in the rule.
  - (3) A rule must indicate that it is made by the Council under section 28 of the Act.
  - (4) A copy of the current rules of the University must be made available without charge and at the convenience of the Registrar to, and on the prior written request of, any member of the University.

#### **Constitution of University**

58. For the purposes of section 4 (b) of the Act, the persons appointed to the offices of Deputy Vice-Chancellor, Pro Vice-Chancellor, President of the Academic Board and the Deputy

Principals of the University and to such other offices as the Council may by rule from time to time determine are prescribed to be members of the body corporate of the University.

#### Repeal

- 59. (1) The By-laws of the University of New South Wales are repealed.
  - (2) Any act, matter or thing that, immediately before the repeal of the By-laws of the University of New South Wales, had effect under those By-laws is taken to have effect under this By-law.

Note: Clause 50 provides for 2 Deputy Presidents of the Academic Board. Under the By-laws of the University of New South Wales that are repealed by clause 59 of this By-law, there was only 1 Deputy President.

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#### **Explanatory Note**

The object of this By-law is to repeal and remake, in a simpler form, the By-laws of the University of New South Wales.

The By-law deals with the following:

- (a) the Chancellor, Deputy Chancellor and Vice-Chancellor of the University of New South Wales (clauses 6 and 7);
- (b) the election of members of the Council of the University (clauses 8-46);
- (c) the members and functions of the Academic Board of the University (clauses 47-52);
- (d) the creation and functions of faculties, and the appointment and functions of deans of faculties (clauses 53-55);
- (e) honorary degrees (clause 56);
- (f) miscellaneous matters (clauses 57-59);
- (g) matters of a formal and technical nature (clauses 1-5).

This By-law is made under the University of New South Wales Act 1989 and, in particular, under section 27 (the general power to make by-laws).

# **University of New South Wales Rules 1996**

#### Section 1 - The Council

#### Meetings and Rules of Procedure

- The Council shall ordinarily meet on at least 6 occasions in each year, to be determined by the Council and on such other days as may be necessary for the despatch of business.
- The Chancellor or, in the absence of the Chancellor, the Deputy Chancellor or, in the absence of both, the Vice-Chancellor may call a special meeting of the Council to meet at any time in the interval between ordinary meetings.
- 3. Upon the written request of any 5 members of the Council, the Chancellor, Deputy Chancellor or Vice-Chancellor or, in their absence, the Registrar shall convene a special meeting of the Council to be held within 14 days after the receipt of the request. The written request shall specify the matters which the 5 members wish the Council to consider.
- 4. Any meeting of the Council may be adjourned to a later date.
- 5. The Secretary to the Council shall transmit by post or deliver to each member of the Council a written or printed notice of meeting specifying the date of the next ensuing meeting of the Council and whether such meeting is an ordinary or special meeting, and such notice of meeting shall, so far as practicable, be posted or delivered 7 clear days prior to the date of the meeting. All matters to be considered at any meeting shall be stated in the said notice of meeting or in a supplementary notice of meeting which shall be transmitted by post or delivered to each member of the Council, so far as practicable, 3 clear days before the meeting. Where practicable, the said notice of meeting or supplementary notice of meeting shall be accompanied by supporting statements in sufficient detail to allow members the opportunity to consider the matters prior to the meeting.
- 6. (a) At ordinary meetings, unless otherwise decided by the Council, no motion initiating any subject for discussion shall be made except in pursuance of a notice of motion given to the Secretary to the Council 10 clear days before the meeting of the Council at which the motion is to be moved.
  - (b) At special meetings, unless otherwise decided by the Council, no motion shall be made on any matters other than those listed in the notice of meeting or supplementary notice of meeting.
- 7. If a quorum of the Council is not present within half an hour after the time appointed for any meeting, the members then present may appoint a convenient future day as the day on which the meeting shall be held. The day appointed may be the day of the next ordinary meeting of the Council but in any case shall be such as to enable the Secretary to the Council to give all members 7 clear days' notice of the meeting, in the usual way. Where the day appointed is the day of the next ordinary meeting of the Council, the business which was to have been dealt with at the meeting lacking a quorum shall take precedence over the business of the ordinary meeting of the Council.
- 8. The minutes of any meeting of the Council which have not been approved as being a true record shall be circulated to members prior to the next ordinary meeting of the Council. Upon being approved as correct, such minutes shall be signed by the Presiding Member as being the true record.

#### Section 2 - The Academic Board

- 1. (a) The elections provided for in Chapter 4 By-law 48(g) and 48(h) of the By-laws shall be held on such day in May in even numbered years as the Academic Board may from time to time appoint and shall be conducted in the manner set out in this Rule; and the term of office of a member elected at any such election shall commence on 1 July next following the member's election and shall expire 2 years thereafter.
  - (b) The elections provided for in Chapter 4 By-law 48(i) and 48(j) of the By-laws shall be held annually on such day in May as the Academic Board may from time to time appoint and shall be conducted in the manner set out in this Rule. The term of office of a member elected at any such election shall commence on 1 July next following the member's election and shall expire one year thereafter.
  - (c) (i) Where there is a single position to be filled the ballot shall be conducted in the manner prescribed in Division 4 of Chapter 3 of the By-laws and the counting of votes shall be in the manner prescribed in Division 5 of Chapter 3 of the By-laws.
    - (ii) Where there are 2 or more positions to be filled the ballot shall be conducted in the manner prescribed in Division 4 of Chapter 3 of the By-laws and the counting of votes shall be in the manner prescribed in Division 6 of Chapter 3 of the By-laws.
  - (d) The Registrar, or the person acting as such for the time being, shall be the Returning Officer for any election provided for in Rule 1 of this Section.
  - (e) The term of office of a member of the Academic Board appointed by the Council shall be as the Council determines on the recommendation of the Academic Board.
- 2. A member of the Academic Board shall be deemed to have vacated office if he or she:
  - (a) being an ex officio member, ceases to hold the office entitling that person to be a member of the Academic Board;
  - (b) being a member elected by and from the full-time academic staff:
    - (i) dies:
    - (ii) resigns office by letter addressed to the Vice-Chancellor;
    - (iii) leaves the service of the University; or
    - (iv) is absent without leave of the Academic Board from 3 consecutive meetings of the Academic Board;
  - (c) being a student member:
    - (i) dies;
    - (ii) resigns office by letter addressed to the Vice-Chancellor;
    - (iii) discontinues her or his enrolment or is excluded from the University; or
    - (iv) is absent without leave of the Academic Board from 3 consecutive meetings of the Academic Board; or
  - (d) being an appointed member:
    - (i) dies:
    - (ii) resigns office by letter addressed to the Vice-Chancellor; or
    - (iii) is absent without leave of the Academic Board from 3 consecutive meetings of the Academic Board.
- 3. When a casual vacancy occurs in the office of an elected member of the Academic Board, the remaining members of the Academic Board shall appoint a person to fill the vacancy by co-opting to membership from the appropriate electorate, a member of the full-time professorial or full-time non-professorial academic staff or a student, as the case may be.
- 4. The Registrar, or the person acting as such for the time being, shall act as Secretary to the Academic Board.
- 5. (a) The Academic Board shall meet at the discretion of the President or upon the written request of the Chancellor or Vice-Chancellor or of any 5 members of the Academic Board.
  - (b) Except where otherwise provided by these Rules, all questions which shall come before the Academic Board at which a quorum is present shall be decided by the majority of members present, and the President shall have a vote and, in the case of an equality of votes, a casting vote.
  - (c) The number of members who shall constitute a quorum shall be 20.

- (d) All meetings of the Academic Board shall be convened by written notice from the Registrar specifying the time, place and agenda of the meeting.
- (e) A report of the proceedings of the Academic Board shall be circulated to members of the Council with the notice or supplementary notice of matters to be considered at the meeting of the Council next following that of the Academic Board and shall be laid on the table of the Council at that meeting.
- 6. (a) The Academic Board may approve procedures consistent with these Rules to govern the conduct of its meetings and may appoint and cancel the appointment of such committees as it considers necessary to carry out its business.
  - (b) The Academic Board or a committee appointed by it may act notwithstanding that there may be a vacancy or vacancies in the office of any member or members of the Academic Board or a committee.

#### Section 3 - The Faculties

- (a) Each faculty shall elect a Presiding Member in the manner provided in this Section, who shall preside over the meetings of the faculty and shall discharge any other duties which may be assigned by the Council.
  - (b) A person shall not be eligible to be elected as Presiding Member of any faculty or board of studies unless he or she is a tenured member of that faculty or board of studies. The Presiding Member of a faculty or board of studies shall be elected by a postal preferential ballot conducted by the Registrar during the month of March in even numbered years. Nominations for election as Presiding Member of any faculty or board of studies shall be signed by 2 members of the faculty or board of studies, and shall be lodged with the Registrar before 5pm on the 3rd Monday in the month of February in the years in which elections will be held. Such nominations shall also contain the written consent of the nominee. Where there is only 1 nominee, the Registrar shall declare that person to be elected as Presiding Member of the faculty or board of studies. Where there is more than 1 nominee the Registrar shall, within 7 days after the close of nominations, transmit to each member of the faculty or board of studies a voting paper addressed to the official address of the member. Each voting paper shall be accompanied by an envelope marked "voting paper" and addressed to the Registrar. The voter shall be instructed to record a vote on the voting paper and return it to the Registrar by not later than 5pm on the 3rd Monday in the month of March in the year in which the election is held.

All voting papers received by the Registrar not later than 5pm on the day appointed shall be counted in the ballot and the method of counting the votes to ascertain the results of the election shall be as prescribed by Division 5 of Chapter 3 of the By-laws.

- (a) If the office of Presiding Member becomes vacant by death, resignation, or otherwise before the expiration of the full term, a successor shall be elected generally in the manner prescribed in Rule 1(b) above, as soon as practicable, and in the interval the dean shall act as Presiding Member of the faculty.
  - (b) If the Presiding Member is absent from a meeting of faculty, the meeting may elect a Presiding Member for that meeting from the tenured members of the faculty present.
- 3. (a) Each faculty shall establish an executive committee which shall meet under the Presiding Member of the faculty.
  - (b) The executive committee shall meet as required, and shall consider all business relating to the faculty, including the agenda for faculty meetings, and shall submit to each faculty meeting recommendations upon the matters contained in the agenda.
  - (c) The executive committee of the faculty shall consist of the Presiding Member of the faculty, the Dean of the faculty, the Registrar, the Heads of schools of the faculty, and such other members of the faculty as the faculty may appoint thereto.
- 4. A faculty shall not consider any item of business at a meeting that has not received prior consideration by its executive committee pursuant to Rule 3 of this Section except with the consent of the Presiding Member for that meeting and of four-fifths of the members present and voting at that meeting.
- 5. (a) Each faculty shall establish a higher degree committee which shall perform such duties as may be assigned to it by Council on the recommendation of the Academic Board.

- (b) The higher degree committee shall consist of the Presiding Member of the faculty who shall be the Presiding Member of the committee, all the professors who are members of the faculty, the Heads of schools of the faculty who are not otherwise members of the Committee, the Registrar and such other members of the faculty as the faculty may appoint thereto.
- (c) The higher degree committee shall be responsible for the general supervision of all matters relating to candidature for a higher degree, graduate diploma or graduate certificate of the faculty and shall act in accordance with the broad policy indicated by the faculty.
- a) Each faculty shall establish a higher degree executive committee which shall perform such duties as may be assigned to it by the Council on the recommendation of the Academic Board.
  - (b) The higher degree executive committee shall consist of the Presiding Member of the faculty, who shall be the Presiding Member of the committee, the Dean of the faculty, the Registrar and such other members of the faculty as the faculty may appoint thereto.
- 7. (a) Each faculty shall establish an assessment committee which shall perform such duties as may be assigned to it by the Council on the recommendation of the Academic Board.
  - (b) The assessment committee shall consist of the Presiding Member of the faculty, who shall be the Presiding Member of the committee, the Dean of the faculty, the heads of schools of the faculty, the Registrar and such other members of the faculty as the faculty may appoint thereto.
- (a) Each faculty shall establish an assessment executive committee which shall perform such duties as may be assigned to it by the Council on the recommendation of the Academic Board.
  - (b) The assessment executive committee shall consist of the Presiding Member of the faculty, who shall be the Presiding Member of the committee, the Dean of the faculty, the Registrar and such other members of the faculty as the faculty may appoint thereto.
- 9. All meetings of the faculty and of its executive, higher degree, higher degree executive, assessment and assessment executive committees shall be called by the Registrar, who shall consult with both the Presiding Member and the Dean before determining the place, date and hour of the meeting.
- 10. Except where otherwise provided by these Rules all questions which come before a meeting of a faculty at which a quorum is present shall be decided by the majority of the members present and voting and the Presiding Member shall have a vote, and in the case of an equality of votes, a casting vote.
- 11. The number of members who shall constitute a quorum of a faculty for a period of 12 months commencing with 1st March in any year shall be the greater of (i) 20; or (ii) the product obtained by multiplying the total number of members of that faculty, as at the commencement of the 1st day of the period, by one quarter, any fraction in the product being disregarded.
- 12. Each faculty shall deal with all applications for information and other correspondence on subjects appropriate to such faculty which may be brought before it by the Dean or by the Registrar.

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Research Office: 34-36 Botany Street Randwick

Safety Science B11a Science (Faculty Office) E12 Science and Technology Studies C20 Social Science and Policy C20 Social Policy Research Centre F25

Social Work G2 Sociology C20

Spanish and Latin American Studies C20

Sport and Recreation Centre B6

Squash Courts B7

Student Centre (off Library Lawn) C22

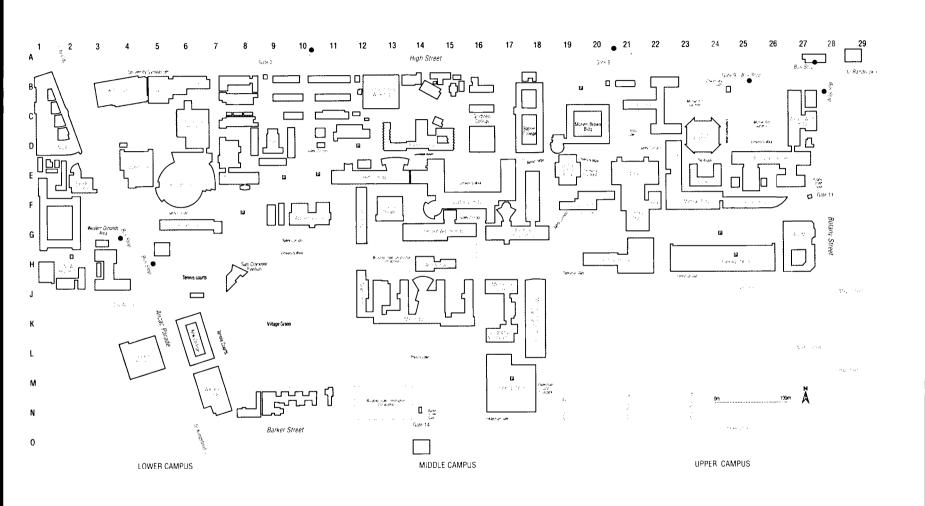
Student Services:

Careers, Loans, Housing etc E15

Counselling E15 Students' Guild E15 Swimming Pool B4 Textile Technology G14 Theatre and Film Studies B10

Town Planning K15

WHO Regional Training Centre C27
Wool and Animal Sciences G14
Works and Maintenance B14A



The University of New South Wales • Kensington Campus

## **UNSW**

This Calendar is designed to provide a summary volume of the University's academic and administrative procedures. It contains detailed information about UNSW – its organisation, governance, staff, description of disciplines, summary of courses, scholarships and prizes.

The UNSW Handbooks contain detailed information about courses, subjects and a summary listing of higher degrees and conditions for their award, applicable to each volume.

For information about courses, subjects and the requirements of a particular Faculty consult the relevant Faculty Handbook. Separate Handbooks are published for the Faculties of Applied Science, Arts and Social Sciences, Built Environment, College of Fine Arts, Commerce and Economics, Engineering, Law, Medicine, Professional Studies, Science (including Biological and Behavioural Sciences and the Board of Studies in Science and Mathematics), the Australian Graduate School of Management (AGSM), Australian Taxation Studies Program (ATAX), the University College Australian Defence Force Academy and the UNSW General Education Program.