



CALENDAR

1995
SUMMARY
VOLUME

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 Mulletts 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.



CALENDAR



1995
SUMMARY
VOLUME

ISBN 0811-675X

Subjects, courses and any arrangements for courses including staff allocated as stated in this Handbook 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 1994, but may be amended without notice by the University Council.

Address:

**The University of New South Wales
SYDNEY 2052 AUSTRALIA**

Telephone: (02) 385 1000

Facsimile: (02) 385 2000

Email: RecordsAdmin@UNSW.edu.au

Telegraph: (02) UNITECH, SYDNEY

Telex: AA26054

© The University of New South Wales 1994

Designed and published by the Publications Section, UNSW

Editor: Anne Prichard

Printed by Bridge Printery Pty Ltd, Rosebery, NSW 2018

It is University policy to promote equal opportunity in education (refer to EOE Policy Statement, *The University of New South Wales Calendar (Summary Volume)* and *Student Guide 1995*).

Contents

Preface 1

UNSW 1, Brief History 1, Governance 2

The University of New South Wales 3

The Council 3

Committees of Council 4

Chancellor's Committee 4, Finance Committee 4, Honorary Degrees Committee 4, Planning Committee 4, Student Affairs Committee 4, Audit Committee 4

The Academic Board 4

Committees of the Academic Board 5

Calendar of Dates 7

Meeting Dates 1995

Council and Standing Committees 10, Academic Board and its Standing Committees 10

UNSW Staff 25

Faculty of Applied Science 26

Electron Microscope Unit 26; School of Applied Bioscience 26: *Department of Biotechnology 26*, Bioengineering Centre 27, *Department of Food Science and Technology 27*; Food Industry Development Centre 27; School of Chemical Engineering and Industrial Chemistry 27: *Departments of Chemical Engineering 28, Fuel Technology 28, Industrial Chemistry 28, Polymer Science 28*, Centres for Membrane and Separation Technology 28, Particle and Catalyst Technologies 28; School of Fibre Science and Technology 28: *Departments of Textile Technology 28, Wool and Animal Science 29*, Schools of Geography 29, Materials Science and Engineering 29, Mines 30: *Departments of Applied Geology 30, Mining Engineering 30, Centre for Minerals Engineering 30*; Key Centre for Mines 31, Department of Safety Science 31; Centres for Petroleum Engineering Studies 31, Remote Sensing 31, UNSW Groundwater Centre 31

Faculty of Arts and Social Sciences 32

Aboriginal Research and Resource Centre 32; Public Sector Research Centre 32; Technical Resource Centre 33; Schools of English 33, History 33, Modern Language Studies 33: *Departments of Chinese and Indonesian 33, French 34, German and Russian Studies 34, Spanish and Latin American Studies 34, Modern Greek Section 34*; Schools of Music and Music Education 34, Philosophy 35, Political Science 35, Science and Technology Studies 35, Social Science and Policy 35, Sociology 36, Theatre and Film Studies 36

Faculty of Biological and Behavioural Sciences 37

Schools of Biochemistry and Molecular Genetics 37; Biological Science 38: *Centre for Entomological Research and Insecticide Technology 38*; Schools of Microbiology and Immunology 38, Psychology 39

Faculty of the Built Environment 40

Schools of Architecture 40, Building 41, Landscape Architecture 41, Town Planning 41, Graduate School of the Built Environment 41; Department of Industrial Design 42

Faculty of Commerce and Economics	43
Programming Unit 43; Asian Studies Unit 43; Japanese Economic and Management Studies Centre 44; Schools of Accounting 44, Banking and Finance 44, Economics 45: <i>Departments of Econometrics 45, Economic History 45, Economics 45</i> ; Centre for Applied Economic Research 45, School of Industrial Relations and Organizational Behaviour 46: <i>Industrial Relations Research Centre 46</i> ; Schools of Information Systems 46, Marketing 46; Department of Legal Studies and Taxation 47	
Faculty of Engineering	48
School of Civil Engineering 48: <i>Departments of Engineering Construction and Management 49, Geotechnical Engineering 49, Structural Engineering 49, Transport Engineering 49, Water Engineering 49</i> ; Centres for Postgraduate Studies in Civil Engineering 50, Wastewater Treatment 50, Munro Centre for Civil and Environmental Engineering 50; Schools of Computer Science and Engineering 50, Electrical Engineering 51: <i>Departments of Communications 51, Electric Power Engineering 51, Electronics 52, Systems and Control 52</i> ; Centre for Photovoltaic Devices and Systems 52; Schools of Geomatic Engineering 52, Mechanical and Manufacturing Engineering 52: <i>Departments of Aerospace Engineering 53, Applied Mechanics 53, Design 54, Fluid and Thermal Engineering 54, Industrial Technology and Management 54, Mechatronics 54, Naval Architecture 54</i> ; Centre for Manufacturing and Automation 54; Graduate School of Biomedical Engineering 54; Graduate School of Engineering 55; Centres for Advanced Numerical Computation in Engineering and Science 55, Remote Sensing and Geographic Information Systems 55, UNSW Groundwater Centre 55	
Faculty of Law	56
School of Law 56, Kingsford Legal Centre 57, Continuing Legal Education 57	
Faculty of Medicine	58
School of Anatomy 58; Clinical School: The Prince Henry and The Prince of Wales Hospitals 58: <i>Departments of Medicine 59, Surgery 59, Anaesthetics, Emergency and Intensive Care 60</i> ; Clinical School: St George Hospital 60: <i>Departments of Medicine 60, Surgery 60, Anaesthetics, Emergency and Intensive Care 60</i> ; Clinical School: St Vincent's Hospital 60: <i>Departments of Medicine 61, Surgery 61, Anaesthetics, Emergency and Intensive Care 61</i> ; Clinical School: South Western Sydney Area Health Service 62: <i>Departments of Medicine 62, Surgery 62, Anaesthetics, Emergency and Intensive Care 62</i> ; Schools of Community Medicine 62, Medical Education 63: <i>World Health Organization Regional Training Centre for Health Development 63</i> ; Schools of Obstetrics and Gynaecology 63, Paediatrics 64, Pathology 64, Physiology and Pharmacology 65, Psychiatry 65; Presiding Members of Disciplines 66; Other Academic Staff 66; Faculty Units and Centres 66: <i>Biomedical Electron Microscope Unit 66, Biomedical Mass Spectrometry Unit 66</i> ; Centres for Continuing Medical Education 67, Immunology 67, Public Health 67, Thrombosis and Vascular Research 67, Medical Illustration Unit 67; National Centre in HIV Epidemiology and Clinical Research 67; National Drug and Alcohol Research Centre 68; Affiliated Institutions 68: <i>Children's Leukaemia and Cancer Research Unit 68</i> ; Garvan Institute of Medical Research 68; Prince of Wales Medical Research Institute 68; Skin and Cancer Foundation 69	
Faculty of Professional Studies	70
Schools of Applied and Performing Arts 70, Education Studies 70, Health Services Management 71, Information, Library and Archive Studies 71, Social Work 71, Sport and Leisure Studies 72, Teacher Education 72	
Faculty of Science	73
School of Chemistry 73: <i>Departments of Analytical Chemistry 74, Inorganic and Nuclear Chemistry 74, Organic Chemistry 74, Physical Chemistry 74; First Year Chemistry 74; Centre for Chemical Analysis 74; Universities' Surface Analysis Facility 74</i> ; School of Mathematics 75: <i>Departments of Applied Mathematics 75, Pure Mathematics 75, Statistics 76</i> ; Centre for Advanced Numerical Computation in Engineering and Science 76; School of Optometry 76: <i>Cornea and Contact Lens Research Unit 76</i> ; Cooperative Research Centre for Eye Research and Technology 77; School of Physics 77: <i>Departments of Applied Physics 78, Astrophysics and Optics 78, Biophysics 78, Condensed Matter Physics 78, Theoretical Physics 78</i> ; Centre for Membrane and Separation Technology 79	
Australian Graduate School of Management	80
The Frank Lowy Library 81; Computing and Information Technology 81; AGSM Limited 81	
Board of Studies in Science and Mathematics	82
Board of Studies in Taxation	83
Australian Defence Force Academy, University College	84
Reprographic Centre 84; Audio Visual Centre 84; Departments of Aerospace and Mechanical Engineering 84, Chemistry 85, Civil Engineering 85, Computer Science 86, Economics and Management 86, Electrical Engineering 86, English 87, Geography and Oceanography 87, History 87, Mathematics 87, Physics 88, Politics 88; Australian Defence Force Academy Library 89; Computer Centre 89, Australian Defence Studies Centre 89, Australian Technical Staff Officers' Centre 89; Appointed Service members - University College Academic Board 89	
College of Fine Arts	90
Administration 90; Clement Semmler Library 90; Computing Services 90; Counselling Services 91; Desk Top Publishing Unit 91; Ivan Dougherty Gallery 91; Property Services 91; Teaching Support Services 91; Schools of Art 91, Art Education 92, Art Theory 92, Design Studies 92	
Centres, Institutes and Associated Organizations	93
The Asia-Australia Institute 93; Audio Visual Unit 93; Centres for Liberal and General Studies 93, Marine Science 94; Child Care Centres 94; Educational Testing Centre 94; Energy Research, Development and Information Centre 95; Fowlers Gap Arid Zone Research Station 95; Institute of Administration 95;	

Institute of Languages 95; International House 96; The Kensington Colleges 96; New College 96; The Prince Henry and Prince of Wales Hospitals 96; Shalom College 96; Social Policy Research Centre 97; The University Union 97; Unisearch Limited 97: *Building Research Centre* 97; *Centre for Entomological Research and Insecticide Technology (CERIT)* 97; *Consulting and Research* 97; *Centre for Chemical Analysis* 97, *Optics and Radiometry Laboratory* 98; *Food Industry Development Centre* 98; *Institute for Manufacturing Management and Technology (IMMT)* 98; *Professional Education (IPACE)* 98; *Technology Commercialisation* 98; Unisearch Limited, ADFA, University College 98; *University Foundation Studies* 98; *Water Research Laboratory* 98; UNSW Press Limited 98; Warrane College 98

University Administration 99

Office of the Vice-Chancellor 99

Corporate Planning 99

Internal Audit Office 99

Media Liaison Office 99

Division of the Deputy Vice-Chancellor (Academic Affairs)..... 100

Animal Breeding and Holding Unit 100

Equal Employment Opportunity Office 100

Human Resources 100

Institute of Environmental Studies 101

Planning Services Office 101

Professional Development Centre 101

Division of the Deputy Vice-Chancellor (Research and International) 102

International Office 102

International Student and Scholar Services 102

Office of Postgraduate Studies 102

Research Office 102

Division of the Pro-Vice-Chancellor 103

Office of Alumni Relations 103

Corporate Relations Office 103

The Co-op Program 103

Learning Centre 103

Division of the Registrar and Deputy Principal..... 103

Secretary to Council's Office 103

Student Equity Unit 104

***Student Administration Department* 104**

Protocol Office 104

Student Information and Systems Office 104

Student Office 104

Secretariat 105

***Administrative Services Department* 105**

Printing Section 105

Publications Section 105

Records Administration Section 105

Systems Section 105

University News Service 105

***Student Services Department* 105**

Aboriginal Education Program 105

Counselling and Careers Service 105

Sport and Recreation Section 106

University Health Service 106

University Housing Office 106

***Facilities Department* 106**

Campus Services 106

Finance and Property 106

Planning and Development Branch 107

Property Administration Branch 107

Safety and Environment Services 107

Space Information 107

Works and Maintenance Branch 107

Division of the Bursar and Deputy Principal 108

***Financial Services Department* 108**

Accounts Payable, Purchasing and Salaries 108

Budget and Financial Information 108

Treasury 108

Division of the Director of Information Services and Deputy Principal..... 109

Academic Computing Support Unit 109

Communications Unit 109

Management Information Services Unit 109

Software Development Unit 109

Collective Management Division 109

Faculty and Community Liaison Division 110: *Biomedical Library 110, Law Library 110, Physical Sciences Library 110, Water Reference Library 110, Social Sciences and Humanities Library 110, St George Campus Library 110, General Services Department 110*
 Information Technology Division 111
 Resources Management Division 111
 University Archives 111
 University Libraries Unit 111

Honorary Degrees Awarded by the University	112
Emeriti of the University	114
Former Officers of the University	116
Former Members of the Council	118
Vice-Chancellor's Awards for Teaching Excellence	121

General Information..... 123

University Organizations 123

Australian Graduate School of Management 123
 Australian Defence Force Academy, University College 124
 College of Fine Arts 124
 Board of Studies in Science and Mathematics 124
 Board of Studies in Taxation 124
 The University Library 125

Institutes..... 125

The Asia-Australia Institute 125
 Garvan Institute of Medical Research 125
 Institute of Administration 126
 Institute of Languages 126
 Institute for Manufacturing Management and Technology 127
 Unisearch Institute of Professional Education (IPACE) 127

Centres 127

Commonwealth Key and Special Research Centres 128
 Cooperative Research Centres 129

Academic Units and Associated Organizations..... 129

AGSM Limited 129
 Centre for Liberal and General Studies 129
 The Co-op Program 130
 Child Care Centres 130
 Drama Foundation 130
 Educational Testing Centre 130
 Field Stations 131
 The National Institute of Dramatic Art 131
 UNSW Press Limited 131
 Professional Development Centre 131
 Safety and Environment Services 132
 U Committee 132
 Unisearch Limited 132
 University Archives 133
 The University of New South Wales Alumni Association 133
 The University of New South Wales Foundation 133
 Visiting Committees 134

Student Services and Activities..... 134

Accommodation 134
 University Housing Office 134
 Residential Colleges 134
 Australian Armed Services 135
 Religious Services 135
 Contact 135
 Counselling, Careers, Loans, Part-time Employment and Accommodation Services 135
 International Student Centre 135
 International Student Exchange Program 136
 Sport and Recreation Centre 136
 Sports Association 137
 Student Services 137
 The ACCESS Special Admissions and Support Scheme 137
 Students with Disabilities 138
 The Student Guild 138
 University Health Service 138
 The University Union 139

Student Membership of Faculties and Boards having the Responsibilities of Faculties	139
<i>Electorates</i>	140
UNSW Equal Employment Opportunity and Affirmative Action Policy Statement	141
Equal Opportunity in Education Policy Statement	142

UNSW Courses - Undergraduate and Graduate 143

Undergraduate Study	143
Graduate Study	148
General Education Requirement	158
Identification of Subjects	159

Procedures 163

General Conduct	163
Admission and Enrolment	163
Admission Requirements	164
Calculation of Tertiary Entrance Rank (TER)	164
Prerequisites	164
Courses	165
Admission Based on Equivalent Qualifications	168
Special Entry to the University	169
Enrolment Procedures and Fees Schedules 1995	169
1. Enrolment and Variations in Enrolment 170: 1.1. New Undergraduate Enrolments 170; 1.2. Re-enrolling Undergraduate Students 170; 1.3 Re-enrolment Deadlines - Restrictions 170; 1.4. New Postgraduate Students 170; 1.5. Re-enrolling Postgraduate Students 170; 1.6. Summer Session Enrolments 170; 1.7. Restrictions on Re-enrolling 170; 1.8 Non-Award Enrolment 170; 1.9 Cross Institutional Enrolment 171; 1.10. Final Dates for Enrolling in Subjects 171; 1.11 Variations in Enrolment 171; 1.12 Deadlines for Payments 171	
2. Student Fees 171: 2.1 Student Activity Fees 172; 2.2 Exemption 172; 2.3 Refund 172	
3. Higher Education Contribution Scheme HECS 173: 3.1 HECS Exemptions 173	
4. Tuition Fees for Postgraduate Degrees 173: 4.1 Exemption 175; 4.2 Refund 175	
5. International Students 176: 5.1 Study Abroad 176; 5.2 Exchange 176; 5.3 International 176	
6. Other Fees 176	
7. Sponsored or assisted Students 177	
8. Debts 177	
9. Award Course Tuition Fees for International Students 177	
10. Schedule of Subject Tuition Fees for Non-Award Enrolment 177	
Student ID Card - Conditions of Use	178
Discontinuation and Course Leave	178
Resumption of Courses	178
Undergraduate Course Transfers	178
Admission with Advanced Standing and Credit Transfer	179
Assessment and Examinations	179
Restriction on Students Re-enrolling	181
Admission to Degree or Diploma	183
Attendance at Classes	183
Release of Information to Third Parties	183
Change of Address	183
Procedures for the Resolution of Student Grievances and Disputes	184

Donations, Gifts and Bequests..... 185

Death Duty and Estate Duty 185, Donations and Gifts - Taxation	185
--	-----

Scholarships and Prizes 187
Scholarships 187
Undergraduate 187

General 187; Faculties of Applied Science 188, Biological and Behavioural Sciences 189, BSSM 190, Built Environment 190, Commerce and Economics 190, Engineering 190, Law 191, Science 191; The UNSW Co-op Program 192

Graduate 193

General 193; Faculty of Applied Science 195; Australian Graduate School of Management 195; Faculties of Biological and Behavioural Sciences 196, Built Environment 196, Commerce and Economics 196, Engineering 197, Law 197, Medicine 198, Professional Studies 199, Science 199

Prizes 200
Undergraduate 200

General 200; Faculties of Arts and Social Sciences and Commerce and Economics 200, Commerce and Economics 200, Engineering 200, Law 200, Medicine 202; Schools of Accounting 203, Anatomy 204, Applied Bioscience 204, Architecture 204, Banking and Finance 205, Biochemistry and Molecular Genetics 205, Building 206, Chemical Engineering and Industrial Chemistry 206, Chemistry 207, Civil Engineering 208, Community Medicine 208, Computer Science and Engineering 209, Economics 209, Electrical Engineering 209, English 210, Fibre Science and Technology 210, Geography 211, Geomatic Engineering 211, German and Russian Studies 211, Health Services Management 212, History 212, Industrial Relations and Organizational Behaviour 212, Information Systems 213, Landscape Architecture 213, Marketing 213, Materials Science and Engineering 214, Mathematics 215, Mechanical and Manufacturing Engineering 216, Microbiology and Immunology 217, Mines 217, Obstetrics and Gynaecology 218, Optometry 218, Paediatrics 219, Pathology 219, Physics 219, Physiology and Pharmacology 220, Political Science 221, Psychiatry 221, Psychology 221, Science and Technology Studies 222, Social Science and Policy 222, Sociology 222, Surgery 222, Theatre and Film Studies 222, Town Planning 223

Graduate 224

Faculty of Applied Science 224; Australian Graduate School of Management 224; Faculties of Commerce and Economics 225, Medicine 225; Schools of Accounting 225, Applied Bioscience 226, Building 226, Chemical Engineering and Industrial Chemistry 226, Civil Engineering 226, Community Medicine 226, Education Studies 227, Fibre Science and Technology 227, Health Services Management 227, Information, Library and Archive Studies 227, Marketing 228, Mechanical and Manufacturing Engineering 228, Mines 228, Optometry 228

Conditions for the Award of Degrees 229
First Degrees 229
Higher Degrees 229, 232

Doctor of Science 232

Doctor of Letters 233

Doctor of Laws 233

Doctor of Philosophy 234

Preparation and Submission of Project Reports and Theses for Higher Degrees 236

Schedule 238

Policy with respect to the Use of Higher Degree Project Reports and Theses 239

Legislation 241

University of New South Wales Act, 1989..... 241

By-laws..... 253

Index 267

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***

UNSW

The University of New South Wales is situated on 38 hectares in Kensington, an inner south-eastern suburb of Sydney. It has sub-campus 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 Management; 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 1994 was 28,704 made up of 19,752 proceeding to bachelor degrees, 6,723 to higher degrees, 90 to postgraduate qualifying, 1,240 to graduate diplomas and graduate certificates, 208 cross-institution and 691 undertaking non-award studies.

The number of full-time equivalent staff (including casual staff) supporting these activities was 5,125, of whom 2,057 are teaching and/or research staff, and 3,068 are library, technical, administrative, clerical and other staff. The Library contains 1.8 million items. The University's total operating expenditure in 1994 was approximately \$424 million. The University's building assets, including land, are valued at approximately \$497 million, with the total value of assets, approximating \$571 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 the new 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 Bursar and Deputy Principal who is responsible for 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 *Ill.*, 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, FICHEM, HonFIEAust, MAmerlChe

Pro-Vice-Chancellor

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

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

Ralph Frederick Hall, MA PhD *Syd.*, Professor, School of Social Science and Policy

Francis Neil Harpley, BA *Syd.*, Lecturer, School of Philosophy

Christine Maree Kendrick, Clerk/Secretary, University College, ADFA

Jeremy Stirton Prevost Kinross, MLA, BCom LLB *UNSW*, ACA, FTIA, Barrister at Law

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

Eugenie Ruth Lumbers, MD BS *Adel.*, DSc *UNSW*, Professor, School of Physiology and Pharmacology

Peter Edward Mason, BCom MBA *UNSW*, Merchant Banker

The Hon. Justice Jane Hamilton Mathews, LLB *Syd.*, Judge

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

Carmel Josephine Hume Niland, AM, BA *UNSW*, MA *Ill.*, Consultant to Business and Government

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

The Hon. Brian Patrick Victor Pezzutti, MLC, RFD, MB BS *Syd.*, FFARACS

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

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

James Frederick Smith, Undergraduate Student, Faculty of Law

Diane Maria Stubbings, BSc DipIM-Lib MA *UNSW*, Postgraduate Student, Faculty of Arts and Social Sciences

David Lawrence Trimm, BSc PhD *Exe.*, DIC *Lond.*, Professor, School of Chemical Engineering and Industrial Chemistry

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

Mr 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
Mr J. E. Layt
Mr 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
Professor P. E. Baume, AO
Ms C. J. H. Niland
Professor P. S. Reid
Ms D. M. Stubbings
Professor R. D. Covell, AM (alternate member)
Professor R. Fell (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)
Professor J. G. A. Davis, President, Academic Board
Associate Professor R. J. King, Deputy President, Academic Board
Mrs C. M. Kendrick
Dr J. R. Milner Davis
Ms P. A. Rochford
Mr J. F. Smith
Professor D. L. Trimm

Student Affairs Committee

Professor E. R. Lumbers (Presiding Member)
Professor A. J. Wicken, Deputy Vice-Chancellor (Academic Affairs)
Professor J. G. A. Davis, President, Academic Board
Ms C. Condous, Registrar and Deputy Principal
Mrs P. E. Angus-Leppan
Mr F. N. Harpley
Mr J. F. Smith
Ms D. M. Stubbings

Audit Committee

Mr Christopher John Grant, BCom *UNSW*, ACA, MACS (Presiding Member)
Mrs P. E. Angus-Leppan
Mr J. E. Layt
Dr J. R. Milner Davis

The Academic Board

President

Professor J. G. A. Davis

Deputy President

Associate Professor R. J. King

Members Ex Officio

The Chancellor
The Deputy Chancellor
The Vice-Chancellor
The Deputy Vice-Chancellor, Research and International
The Registrar and Deputy Principal
Deans and Presiding Members of Faculties
Dean and Director, Australian Graduate School of Management
Rector, University College
Dean and Director, College of Fine Arts
Presiding Members of the Board of Studies of the Australian Graduate School of Management, the Board of Studies in Science and Mathematics, the Faculty Board of the College of Fine Arts, and the Academic Board of the University College

Elected Members - Professorial

School/Division/Centre

M. Aronson
Law

D. StC. Black
Chemistry
C. S. Condren
Political Science
J. G. A. Davis
Australian Graduate School of Management
R. I. Gilbert
Civil Engineering
R. E. Griffith
Fibre Science and Technology
D. B. Hibbert
Chemistry
E. R. Lumbers
Physiology and Pharmacology
J. H. F. Middleton
Mathematics
I. F. Morrison
Electrical Engineering
C. E. Sutherland
Mathematics
J. Sweller
Education Studies

Elected Members - Non-Professorial*School/Division/Centre*

Associate Professor R. P. Burford
Chemical Engineering and Industrial Chemistry

Associate Professor P. N. Burgess
Law

Associate Professor A. E. Daniel
Sociology

Mr I. M. Dunn
Physics

Dr T. D. Gedeon
Computer Science and Engineering

Associate Professor D. C. Hunt
Mathematics

Associate Professor R. J. King
Biological Sciences

Dr D. Meredith
Economics

Associate Professor M. H. Nightingale
Professional Development Centre

Associate Professor J. A. Raper
Chemical Engineering and Industrial Chemistry

Dr G. J. Stubington
Music and Music Education

Elected Student Members

Mr D. P. Caspari
Undergraduate

Ms Y. S. Luxford
Postgraduate

Mr F. Sanaei
Postgraduate

Ms N. Sharp
Undergraduate

Appointments under 'Such Other Persons' Category

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

Ms M. Bate
University Librarian (Acting)

Professor J. Hiller
*Acting Presiding Member, Information Technology
 Advisory Committee*

Associate Professor A. K. Milne
Director, Office of Postgraduate Studies

Associate Professor J. Y. Morrison
Pro-Vice-Chancellor

Committees of the Academic Board**Academic Services Committee**

Presiding Member
 P. Compton

Policy Advisory Committee

Presiding Member
 J. G. A. Davis

Postgraduate Studies Committee

Presiding Member
 R. J. King

Teaching and Learning Committee

Presiding Member
 A. J. Wicken

Undergraduate Studies Committee

Presiding Member
 J. G. A. Davis

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

	1995	1996
Session 1 (14 weeks)	27 February to 13 April 24 April to 9 June	4 March to 4 April 15 April to 14 June
Mid-session recess	14 April to 23 April	5 April to 14 April
Study period	10 June to 15 June	15 June to 20 June
Examinations	16 June to 4 July	21 June to 9 July
Mid-year recess	5 July to 23 July	10 July to 28 July
 Session 2 (14 weeks)	 24 July to 22 September 3 October to 3 November	 29 July to 27 September 8 October to 8 November
Mid-session recess	23 September to 2 October	28 September to 7 October
Study period	4 November to 9 November	9 November to 14 November
Examinations	10 November to 28 November	15 November to 3 December

Faculty of Medicine

	1995	1996
Medicine I, II, III	As for other faculties	As for other faculties
Medicine IV		
Term 1		
<i>Campus Program 1</i>	9 January to 27 January	8 January to 26 January
<i>Hospital Program</i>	30 January to 12 March	29 January to 10 March
Term 2	13 March to 23 April	11 March to 21 April
Recess	24 April to 30 April	22 April to 28 April
Term 3	1 May to 11 June	29 April to 9 June

	1995	1996
Term 4		
<i>Campus Program 2</i> (2 weeks)	13 June to 27 June	11 June to 25 June
<i>Hospital Program</i> (6 weeks)	28 June to 6 August	26 June to 4 August
Recess	7 August to 13 August	5 August to 11 August
Term 5	14 August to 24 September	12 August to 22 September
Term 6	25 September to 5 November	23 September to 3 November
 Medicine V		
Term 1	16 January to 19 March	15 January to 17 March
Term 2	27 March to 28 May	25 March to 26 May
Term 3	5 June to 6 August	3 June to 4 August
Term 4	14 August to 15 October	12 August to 13 October
 Medicine VI		
Term 1	Elective - variable dates	Elective - variable dates
Term 2		
<i>Campus Program 1</i>	20 February to 24 February	19 February to 23 February
<i>Hospital Program</i>	27 February to 9 April	26 February to 7 April
Recess	10 April to 16 April	8 April to 14 April
Term 3	17 April to 28 May	15 April to 26 May
Term 4		
<i>Hospital Program</i>	29 May to 9 July	27 May to 7 July
<i>Campus Program 2</i>	10 July to 21 July	8 July to 19 July
Recess	22 July to 30 July	20 July to 28 July
Term 5	31 July to 10 September	29 July to 8 September
Term 6	11 September to 22 October	9 September to 20 October

Australian Defence Force Academy, University College

	1995	1996
Session 1 (14 weeks)	6 March to 5 May 22 May to 23 June	4 March to 3 May 20 May to 21 June
Mid-session recess	6 May to 21 May	4 May to 19 May
Examinations	26 June to 8 July	24 June to 5 July
 Mid-year recess	24 June to 23 July	22 June to 21 July
 Session 2 (14 weeks)	24 July to 22 September 3 October to 27 October	22 July to 27 September 8 October to 25 October
Mid-session recess	23 September to 2 October	28 September to 7 October
Examinations	30 October to 17 November	28 October to 15 November

Australian Graduate School of Management

		1995	1996
MBA Program			
Term 1			
Year 1 classes		20 February to 5 May	26 February to 10 May
Year 2 classes		27 February to 5 May	4 March to 10 May
Examinations		8 May to 12 May	13 May to 17 May
Term 2			
All classes		29 May to 4 August	3 June to 9 August
Examinations		7 August to 11 August	12 August to 16 August
Term 3			
All classes		28 August to 3 November	2 September to 8 November
Examinations		6 November to 10 November	11 November to 15 November

Australian Open Learning Program

Graduate Management Qualification

Semester 1	13 February to 3 June	12 February to 1 June
Examination	3 June	1 June
Semester 2	17 July to 4 November	15 July to 9 November
Final Examination	4 November	9 November

There is a mid-semester break of two weeks in each semester.

Graduate Diploma in Management

Semester 1	20 February to 9 June	12 February to 1 June
Examination	13 May	1 June
Semester 2	10 July to 4 November	15 July to 4 November
Examination	14 October	19 October
Examination	4 November	9 November

There is a mid-semester break of one to two weeks in each semester.

Meeting dates in 1995 for Council and its Standing Committees

Council*Monday at 2.00 pm*

6 February
13 March
10 April
5 June
7 August
11 September
30 October
4 December

Planning Committee*Wednesday at 4.30 pm*

1 March
14 June
13 September
15 November

Honorary Degrees Committee*Monday at 4.30 pm*

27 March
22 May
17 July
16 October

Chancellor's Committee*Monday at 5.00 pm*

23 January
27 February
27 March
26 April (*Wednesday*) *
22 May
26 June*
17 July
28 August
25 September*
16 October
21 November (*Tuesday*)
18 December*

Student Affairs Committee*Tuesday at 4.00 pm*

28 February
11 April
4 July
15 August
3 October

Finance Committee*Tuesday at 5.00 pm*

28 March
2 May
27 June
5 September
7 November

Audit Committee*Monday at 5.00 pm*

20 February
19 June
13 November

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

Meeting dates in 1995 for the Academic Board and its Standing Committees

Academic Board**Tuesday at 10.00 am*

7 (14) February
7 (14) March
4 (11) April
2 (9) May
6 (13) June
4 (11) July
1 (8) August
5 (12) September
3 (10) October
7 (14) November
5 (12) December

Academic Services Committee*Tuesday at 10.00 am*

14 February
14 March
11 April
9 May
13 June
8 August
12 September
10 October
14 November

Postgraduate Studies Committee*Thursday at 9.30 am*

16 February
16 March
13 April
11 May
15 June
13 July
10 August
14 September
12 October
16 November
14 December

*Dates in brackets are for adjourned meetings if required.

Policy Advisory Committee*Friday at 2.00 pm*

10 February
10 March
7 April
5 May
9 June
7 July
4 August
8 September
6 October
10 November
8 December

Policy Advisory Committee*Tuesday at 8.30 am*

21 February
21 March
18 April
16 May
20 June
18 July
15 August
19 September
17 October
21 November

Undergraduate Studies Committee*Thursday at 2.00 pm*

16 February
16 March
13 April
11 May
15 June
13 July
10 August
14 September
12 October
16 November
14 December

Teaching and Learning Committee*Monday at 9.00 am*

6 February
6 March
3 April
1 May
5 June
14 August
4 September
9 October
6 November

Languages Advisory Committee*Friday at 2.00 pm*

17 February
21 April
16 June
18 August
20 October
15 December

Admission and Progression Committee*Tuesday at 2.00 pm*

17 January
21 February
21 March
16 May
20 June
18 July
19 September
17 October
21 November
12 December

Curriculum Committee*Thursday at 2.00 pm*

2 and 30 March
27 April
25 May
29 June
27 July
24 August
28 September
26 October
30 November

General Education Committee*Thursday at 2.00 pm*

9 February
9 March
6 April
4 May
8 June
6 July
3 August
7 September
5 October
9 November
7 December

Library Advisory Committee*Monday at 2.00 pm*

27 February
29 May
28 August
27 November

Aboriginal Education Committee*Wednesday at 12.30 pm*

22 February

Tuesday at 4.30 pm

18 April

Wednesday at 12.30 pm

26 July

Tuesday at 4.30 pm

31 October

January 1995

Su	1		
M	2	New Year's Day - Public Holiday	
T	3		
W	4		
Th	5		
F	6	10.30 am	Engineering Higher Degree Committee
S	7		
Su	8		
<hr/>			
M	9	Medicine IV - Term 1 begins	
		2.00 pm	Built Environment Higher Degree Committee
T	10	2.00 pm	Science Higher Degree Committee
W	11	2.00 pm	Commerce and Economics Higher Degree Committee
Th	12		
F	13	10.30 am	Engineering Higher Degree Committee (cases)
S	14		
Su	15		
<hr/>			
M	16	Medicine V - Term 1 begins	
T	17	2.00 pm	Admission and Progression Committee
W	18	2.00 pm	Medicine Higher Degree Committee
		2.00 pm	Professional Studies Higher Degree Committee
Th	19	10.00 am	Applied Science Higher Degree Committee
F	20		
S	21		
Su	22		
<hr/>			
M	23	5.00 pm	Chancellor's Committee of Council
T	24	2.00 pm	Arts and Social Sciences Higher Degree Committee
W	25		
Th	26	Australia Day - Public Holiday	
F	27	9.30 am	Taxation Higher Degree Committee
		10.00 am	Engineering Executive Committee
S	28		
Su	29		
<hr/>			
M	30	2.00 pm	Built Environment Higher Degree Committee
T	31	Enrolment period begins for new undergraduate students and undergraduate students repeating first year.	
		2.00 pm	Science Higher Degree Committee

February 1995

W	1	2.30 pm	Graduation Ceremony (Medicine)
Th	2	10.00 am	Applied Science Executive Committee
F	3	9.00 am	University College Higher Degree Committee
		9.30 am	Board of Studies in Taxation
		10.30 am	Engineering Higher Degree Committee
		1.30 pm	University College Executive Committee
S	4		
Su	5		

M	6	Re-enrolment period begins for second and later year undergraduate students and graduate students enrolled in formal courses. Students should consult the <i>Re-enrolling 1995</i> leaflets applicable to their courses for details. 9.00 am Teaching and Learning Committee 2.00 pm Council
T	7	10.00 am Academic Board 2.00 pm Australian Graduate School of Management Higher Degree / Executive Committee
W	8	2.00 pm Science and Mathematics Executive Committee 1.00 pm College of Fine Arts Higher Degree Committee 2.00 pm College of Fine Arts Executive 2.00 pm Commerce and Economics Higher Degree Committee 2.00 pm Professional Studies Higher Degree Committee (at St George Campus) 2.00 pm Medicine Higher Degree Committee 3.00 pm Medicine Executive Committee
Th	9	2.00 pm General Education Committee
F	10	10.30 am Engineering Higher Degree Committee (cases) 2.00 pm Policy Advisory Committee
S	11	
Su	12	
M	13	Semester 1 begins - AGSM Open Learning GMQ program 2.00 pm Biological and Behavioural Sciences Higher Degree Committee 2.00 pm Built Environment Executive Committee
T	14	10.00 am Deferred Academic Board (if required) 10.00 am Academic Services Committee
W	15	
Th	16	9.30 am Postgraduate Studies Committee 10.00 am Applied Science Higher Degree Committee 1.00 pm Applied Science Faculty 2.00 pm Undergraduate Studies Committee
F	17	2.00 pm Languages Advisory Committee
S	18	
Su	19	
M	20	Term 1 begins - AGSM MBA program - Year 1 classes Semester 1 begins - AGSM Open Learning GDM program Medicine VI - Term 2 begins 5.00 pm Audit Committee of Council
T	21	8.30 am Policy Advisory Committee 2.00 pm Admission and Progression Committee 2.00 pm Arts and Social Sciences Higher Degree Committee 2.00 pm Science Higher Degree Committee
W	22	12.30 pm Aboriginal Education Committee 2.00 pm College of Fine Arts Faculty 2.00 pm Law Higher Degree Committee 2.30 pm Law Executive Committee
Th	23	2.00 pm University Safety Committee
F	24	Last day for acceptance of enrolment by new and re-enrolling students. (Late fee payable thereafter if enrolment approved).
S	25	
Su	26	
M	27	Session 1 begins - all courses except Medicine IV, V, VI Term 1 begins - AGSM MBA program - Year 2 classes 2.00 pm Biological and Behavioural Sciences Higher Degree Committee 2.00 pm Built Environment Higher Degree Committee 2.00 pm Library Advisory Committee 3.00 pm Biological and Behavioural Sciences Executive Committee 5.00 pm Chancellor's Committee of Council
T	28	2.00 pm Australian Graduate School of Management Higher Degree / Executive Committee 4.00 pm Student Affairs Committee of Council

March 1995

W	1	2.00 pm	Commerce and Economics Executive Committee
		2.00 pm	Science and Mathematics Executive Committee
		4.30 pm	Planning Committee of Council
Th	2	2.00 pm	Curriculum Committee
F	3	9.00 am	University College Higher Degree Committee
		10.30 am	Engineering Higher Degree Committee
		1.30 pm	University College Academic Board
S	4		
Su	5		
M	6	Session 1 begins - University College, ADFA	
		9.00 am	Teaching and Learning Committee
		2.00 pm	Built Environment Faculty
T	7	10.00 am	Academic Board
		2.00 pm	Arts and Social Sciences Executive Committee
		2.00 pm	Australian Graduate School of Management Board of Studies
		2.00 pm	Science Executive Committee
W	8	3.00 pm	Medicine Higher Degree Committee
		4.30 pm	Medicine Faculty
Th	9	10.00 am	Applied Science Executive Committee
		2.00 pm	General Education Committee
F	10	Last day applications are accepted from students to enrol in Session 1 or whole year subjects.	
		9.30 am	Board of Studies in Taxation
		1.00 pm	Engineering Faculty
		2.00pm	Policy Advisory Committee
S	11		
Su	12	Medicine IV - Term 1 ends	
M	13	Medicine IV - Term 2 begins	
		2.00 pm	Council
		2.00 pm	Biological and Behavioural Sciences Faculty
T	14	10.00 am	Deferred Academic Board (if required)
		10.00 am	Academic Services Committee
W	15	1.10 pm	Law Faculty
		2.00 pm	College of Fine Arts Executive
Th	16	9.30 am	Postgraduate Studies Committee
		2.00 pm	Undergraduate Studies Committee
F	17	10.30 am	Engineering Higher Degree Committee (cases)
S	18		
Su	19	Medicine V - Term 1 ends	
M	20		
T	21	8.30 am	Policy Advisory Committee
		2.00 pm	Admission and Progression Committee
W	22	2.00 pm	Professional Studies Higher Degree Committee
Th	23	10.00 am	Applied Science Higher Degree Committee
F	24		
S	25		
Su	26		
M	27	Medicine V - Term 2 begins	
		4.30 pm	Honorary Degrees Committee of Council
		5.00 pm	Chancellor's Committee of Council
T	28	2.00 pm	Arts and Social Sciences Faculty
		2.00 pm	Australian Graduate School of Management Higher Degree/ Executive Committee
		5.00 pm	Finance Committee of Council
W	29	2.00 pm	College of Fine Arts Faculty
Th	30	2.00 pm	Curriculum Committee
F	31	Last day for students to discontinue without failure subjects which extend over Session 1 only.	
		HECS Census Date for Session 1.	
		10.00 am	Engineering Executive Committee

April 1995

S 1
Su 2

M	3	9.00 am	Teaching and Learning Committee
T	4	10.00 am	Academic Board
		2.00 pm	Arts and Social Sciences Higher Degree Committee
		2.00 pm	Science Higher Degree Committee
W	5	2.00 pm	Professional Studies Executive Committee (at St George Campus)
		2.00 pm	Science and Mathematics Executive Committee
		2.00 pm	Medicine Higher Degree Committee
		3.00 pm	Medicine Executive Committee
Th	6	2.00 pm	General Education Committee
F	7	9.00 am	University College Higher Degree Committee
		10.30 am	Engineering Higher Degree Committee
		10.30 am	Graduation Ceremony
		1.30 pm	University College Executive Committee
		2.00 pm	Policy Advisory Committee
		2.30 pm	Graduation Ceremony

S 8
Su 9 **Medicine VI - Term 2 ends**

M	10	Medicine VI - recess begins	
		2.00 pm	Council
		2.00 pm	Built Environment Executive Committee
		2.00 pm	Biological and Behavioural Sciences Higher Degree Committee
		3.00 pm	Biological and Behavioural Sciences Executive Committee
T	11	10.00 am	Deferred Academic Board (if required)
		10.00 am	Academic Services Committee
		10.30 am	Graduation Ceremony
		2.30 pm	Graduation Ceremony
		4.00 pm	Student Affairs Committee of Council
W	12	2.00 pm	College of Fine Arts Executive
Th	13	9.30 am	Postgraduate Studies Committee
		2.00 pm	Undergraduate Studies Committee
F	14	Good Friday - Public Holiday	
		Mid-session recess begins	
S	15	Easter Saturday - Public Holiday	
Su	16	Medicine VI - recess ends	

M	17	Easter Monday - Public Holiday	
		Medicine VI - Term 3 begins	
T	18	8.30 am	Policy Advisory Committee
		2.00 pm	Australian Graduate School of Management Board of Studies
		2.00 pm	Science Faculty
		4.30 pm	Aboriginal Education Committee
W	19	9.30 am	College of Fine Arts Higher Degree Committee
Th	20		
F	21	9.30 am	Taxation Higher Degree Committee
		10.30 am	Engineering Higher Degree Committee (cases)
		2.00 pm	Languages Advisory Committee
S	22		
Su	23	Medicine IV - Term 2 ends	
		Mid-session recess ends	

M	24	Medicine IV - recess begins	
T	25	Anzac Day - Public Holiday	
W	26	2.00 pm	Commerce and Economics Higher Degree Committee
		2.00 pm	Professional Studies Faculty
		2.00 pm	Law Higher Degree Committee
		2.30 pm	Law Executive Committee
		5.00 pm	Chancellor's Committee of Council

Th	27	10.00 am	Applied Science Higher Degree Committee
		1.00 pm	Applied Science Faculty
		2.00 pm	Curriculum Committee
F	28	10.30 am	Graduation Ceremony
		2.30 pm	Graduation Ceremony
S	29		
Su	30		Medicine IV - recess ends

May 1995

M	1		Medicine IV - Term 3 begins
		9.00 am	Teaching and Learning Committee
		2.00 pm	Built Environment Executive Committee
T	2	10.00 am	Academic Board
		5.00 pm	Finance Committee of Council
W	3	2.00 pm	Commerce and Economics Executive Committee
		2.00 pm	Science and Mathematics Executive Committee
Th	4	2.00 pm	General Education Committee
		2.00 pm	University Safety Committee
F	5		Term 1 ends - AGSM MBA program - all classes
		9.00 am	University College Higher Degree Committee
		9.30 am	Board of Studies in Taxation
		10.30 am	Graduation Ceremony
		1.30 pm	University College Executive Committee
		2.00 pm	Policy Advisory Committee
		2.30 pm	Graduation Ceremony
S	6		Mid-session recess begins - University College, ADFA
Su	7		
M	8		Examinations begin - AGSM MBA program - all classes
		2.00 pm	Biological and Behavioural Sciences Faculty
		2.00 pm	Built Environment Higher Degree Committee
T	9		Publication of provisional timetable for June examinations.
		10.00 am	Deferred Academic Board (if required)
		10.00 am	Academic Services Committee
		10.30 am	Graduation Ceremony
		2.00 pm	Arts and Social Sciences Higher Degree Committee
		2.00 pm	Science Higher Degree Committee
		2.30 pm	Graduation Ceremony
W	10	2.00 pm	College of Fine Arts Executive
		2.00 pm	Professional Studies Higher Degree Committee (at St George Campus)
		2.00 pm	Medicine Higher Degree Committee
		3.00 pm	Medicine Executive Committee
Th	11	9.30 am	Postgraduate Studies Committee
		2.00 pm	Undergraduate Studies Committee
F	12		Examinations end - AGSM MBA program - all classes
		10.30 am	Engineering Higher Degree Committee
S	13		Examination - AGSM Open Learning GDM program
S	14		
M	15	2.00 pm	Biological and Behavioural Sciences Higher Degree Committee
		3.00 pm	Biological and Behavioural Sciences Executive Committee
T	16	8.30 am	Policy Advisory Committee
		10.30 am	Graduation Ceremony
		2.00 pm	Admission and Progression Committee
		2.30 pm	Graduation Ceremony
W	17		Last day for students to advise of examination clashes.
		1.10 pm	Law Faculty
Th	18		

F	19	10.30 am	Engineering Higher Degree Committee (cases)
		10.30 am	Graduation Ceremony
		2.30 pm	Graduation Ceremony
S	20		
Su	21		Mid-session recess ends - University College, ADFA
M	22	2.00 pm	Built Environment Faculty
		4.30 pm	Honorary Degrees Committee of Council
		5.00 pm	Chancellor's Committee of Council
T	23	10.30 am	Graduation Ceremony
		2.00 pm	Arts and Social Sciences Executive Committee
		2.00 pm	Australian Graduate School of Management Higher Degree / Executive Committee
		2.00 pm	Science Executive Committee
		2.30 pm	Graduation Ceremony
W	24	2.00 pm	College of Fine Arts Faculty
Th	25	10.00 am	Applied Science Executive Committee
		2.00 pm	Curriculum Committee
F	26	10.00 am	Engineering Executive Committee
		10.30 am	Graduation Ceremony
		5.00 pm	Graduation Ceremony
S	27		
Su	28		Medicine V - Term 2 ends
			Medicine VI - Term 3 ends
M	29		Term 2 begins - AGSM MBA program - all classes
			Medicine VI - Term 4 begins
		2.00 pm	Library Advisory Committee
T	30		Publication of timetable for June examinations.
		10.30 am	Graduation Ceremony
		2.30 pm	Graduation Ceremony
W	31	2.00 pm	Commerce and Economics Faculty
		2.00 pm	Science and Mathematics Executive Committee

June 1995

Th	1		
F	2	9.00 am	University College Higher Degree Committee
		1.30 pm	University College Academic Board
S	3		Semester 1 ends - AGSM Open Learning GMQ program
			Final Examination - AGSM Open Learning GMQ program
Su	4		
M	5		Medicine V - Term 3 begins
		9.00 am	Teaching and Learning Committee
		2.00 pm	Council
		2.00 pm	Built Environment Executive Committee
T	6	10.00 am	Academic Board
		2.00 pm	Arts and Social Sciences Faculty
		2.00 pm	Science Higher Degree Committee
W	7	2.00 pm	Commerce and Economics Higher Degree Committee
		2.00 pm	Professional Studies Executive Committee
		4.30 pm	Medicine Faculty
Th	8	2.00 pm	General Education Committee
F	9		Session 1 ends
			Semester 1 ends - AGSM Open Learning GDM program
		10.30 am	Engineering Higher Degree Committee
		2.00 pm	Policy Advisory Committee
S	10		Study recess begins
Su	11		Medicine IV - Term 3 ends

M	12	Queen's Birthday - Public Holiday
T	13	Medicine IV - Term 4 begins 10.00 am Deferred Academic Board (if required) 10.00 am Academic Services Committee
W	14	2.00 pm College of Fine Arts Executive 2.00 pm Professional Studies Higher Degree Committee 4.30 pm Planning Committee of Council
Th	15	Study recess ends 9.30 am Postgraduate Studies Committee 10.00 am Applied Science Higher Degree Committee 2.00 pm Undergraduate Studies Committee
F	16	Examinations begin 10.30 am Engineering Higher Degree Committee (cases) 2.00 pm Languages Advisory Committee
S	17	
Su	18	

M	19	3.00 pm Biological and Behavioural Sciences Executive Committee 5.00 pm Audit Committee of Council
T	20	8.30 am Policy Advisory Committee 2.00 pm Admission and Progression Committee
W	21	9.30 am College of Fine Arts Higher Degree Committee 2.00 pm Science and Mathematics Executive Committee
Th	22	
F	23	Session 1 ends - University College, ADFA Overseas Graduation Ceremony (Singapore) 10.00 am Engineering Executive Committee
S	24	Mid-year recess begins - University College, ADFA
Su	25	

M	26	Examinations begin - University College, ADFA Overseas Graduation Ceremony (Malaysia) 2.00 pm Built Environment Higher Degree Committee 5.00 pm Chancellor's Committee of Council
T	27	5.00 pm Finance Committee of Council
W	28	2.00 pm Commerce and Economics Executive Committee 2.00 pm Professional Studies Faculty (at St George Campus)
Th	29	10.00 am Applied Science Executive Committee 2.00 pm Curriculum Committee
F	30	Overseas Graduation Ceremony (Hong Kong)

July 1995

S	1	
Su	2	

M	3	2.00 pm Built Environment Executive Committee
T	4	Examinations end 10.00 am Academic Board 2.00 pm Australian Graduate School of Management Higher Degree / Executive Committee 4.00 pm Student Affairs Committee of Council
W	5	Mid-year recess begins 2.00 pm Medicine Higher Degree Committee 3.00 pm Medicine Executive Committee
Th	6	2.00 pm General Education Committee
F	7	9.00 am University College Higher Degree Committee 10.30 am Engineering Higher Degree Committee 1.30 pm University College Executive Committee 2.00 pm Policy Advisory Committee
S	8	Examinations end - University College, ADFA
Su	9	

M	10	Semester 2 begins - AGSM Open Learning GDM program
T	11	10.00 am Deferred Academic Board (if required)
		2.00 pm Science Executive Committee
W	12	2.00 pm College of Fine Arts Executive
		2.00 pm Professional Studies Higher Degree Committee (at St George Campus)
Th	13	9.30 am Postgraduate Studies Committee
		2.00 pm Undergraduate Studies Committee
F	14	10.30 am Engineering Higher Degree Committee (cases)
S	15	
Su	16	

M	17	Semester 2 begins - AGSM Open Learning GMQ program
		2.00 pm Biological and Behavioural Sciences Higher Degree Committee
		4.30 pm Honorary Degrees Committee of Council
		5.00 pm Chancellor's Committee of Council
T	18	8.30 am Policy Advisory Committee
		2.00 pm Admission and Progression Committee
		2.00 pm Arts and Social Sciences Higher Degree Committee
		2.00 pm Science Higher Degree Committee
W	19	9.30 am College of Fine Arts Higher Degree Committee
Th	20	2.00 pm University Safety Committee
F	21	Medicine VI - Term 4 ends
S	22	Medicine VI - recess begins
Su	23	Mid-year recess ends
		Mid-year recess ends - University College, ADFA

M	24	Session 2 begins - all courses except Medicine IV, V, VI
		Session 2 begins - University College, ADFA
		2.00 pm Built Environment Faculty
T	25	
W	26	12.30 pm Aboriginal Education Committee
		2.00 pm College of Fine Arts Faculty
		2.00 pm Science and Mathematics Executive Committee
Th	27	10.00 am Applied Science Higher Degree Committee
		1.00 pm Applied Science Faculty
		2.00 pm Curriculum Committee
F	28	
S	29	
Su	30	Medicine VI - recess ends

M	31	Medicine VI - Term 5 begins
---	----	------------------------------------

August 1995

T	1	10.00 am Academic Board
		2.00 pm Arts and Social Sciences Executive Committee
W	2	2.00 pm Law Higher Degree Committee
		2.30 pm Law Executive Committee
Th	3	2.00 pm General Education Committee
F	4	Last day applications are accepted from students to enrol in Session 2 subjects.
		Last day for students to discontinue without failure subjects which extend over the whole academic year.
		Term 2 ends - AGSM MBA - all classes
		9.30 am Board of Studies in Taxation
		1.00 pm Engineering Faculty
		2.00 pm Policy Advisory Committee
S	5	
Su	6	Medicine IV - Term 4 ends
		Medicine V - Term 3 ends

M	7	Bank Holiday Medicine IV - recess begins Examinations begin - AGSM MBA - all classes 2.00 pm Council 2.00 pm Biological and Behavioural Sciences Faculty
T	8	10.00 am Deferred Academic Board (if required) 10.00 am Academic Services Committee 2.00 pm Science Executive Committee
W	9	2.00 pm College of Fine Arts Executive 2.00 pm Commerce and Economics Higher Degree Committee 2.00 pm Professional Studies Executive Committee (at St George Campus) 4.30 pm Medicine Faculty
Th	10	9.30 am Postgraduate Studies Committee 10.00 am Applied Science Executive Committee 2.00 pm Undergraduate Studies Committee
F	11	Examinations end - AGSM MBA - all classes 9.00 am University College Higher Degree Committee 10.30 am Engineering Higher Degree Committee 1.30 pm University College Executive Committee
S	12	
Su	13	Medicine IV - recess ends

M	14	Medicine IV - Term 5 begins Medicine V - Term 4 begins 9.00 am Teaching and Learning Committee 2.00 pm Biological and Behavioural Sciences Higher Degree Committee 2.00 pm Built Environment Executive Committee
T	15	8.30 am Policy Advisory Committee 2.00 pm Science Higher Degree Committee 4.00 pm Student Affairs Committee of Council
W	16	2.00 pm Professional Studies Higher Degree Committee
Th	17	
F	18	10.30 am Engineering Higher Degree Committee (cases) 2.00 pm Languages Advisory Committee
S	19	
Su	20	

M	21	
T	22	2.00 pm Arts and Social Sciences Faculty 2.00 pm Australian Graduate School of Management Higher Degree / Executive Committee
W	23	1.10 pm Law Faculty 2.00 pm Professional Studies Faculty
Th	24	10.00 am Applied Science Higher Degree Committee 2.00 pm Curriculum Committee
F	25	9.30 am Taxation Higher Degree Committee
S	26	
Su	27	

M	28	Term 3 begins - AGSM MBA program - all classes 2.00 pm Built Environment Higher Degree Committee 2.00 pm Library Advisory Committee 5.00 pm Chancellor's Committee of Council
T	29	
W	30	2.00 pm Commerce and Economics Executive Committee 2.00 pm Science and Mathematics Executive Committee
Th	31	Last day for students to discontinue without failure subjects which extend over Session 2 only. HECS Census Date for Session 2.

September 1995

F	1	10.00 am	Engineering Executive Committee
S	2	9.30 am	Courses and Careers Day
Su	3		
<hr/>			
M	4	9.00 am	Teaching and Learning Committee
		2.00 pm	Built Environment Executive Committee
		3.00 pm	Biological and Behavioural Sciences Executive Committee
T	5	10.00 am	Academic Board
		2.00 pm	Science Faculty
		5.00 pm	Finance Committee of Council
W	6	2.00 pm	College of Fine Arts Executive
		2.00 pm	Medicine Higher Degree Committee
		3.00 pm	Medicine Executive Committee
Th	7	10.00 am	Applied Science Executive Committee
		2.00 pm	General Education Committee
F	8	9.00 am	University College Higher Degree Committee
		10.30 am	Engineering Higher Degree Committee
		1.30 pm	University College Academic Board
		2.00 pm	Policy Advisory Committee
S	9		
Su	10		Medicine VI - Term 5 ends
<hr/>			
M	11		Medicine VI - Term 6 begins
		2.00 pm	Council
T	12	10.00 am	Deferred Academic Board (if required)
		10.00 am	Academic Services Committee
		2.00 pm	Arts and Social Sciences Higher Degree Committee
W	13	9.30 am	College of Fine Arts Higher Degree Committee
		2.00 pm	Law Higher Degree Committee
		2.30 pm	Law Executive Committee
		4.30 pm	Planning Committee of Council
Th	14	9.30 am	Postgraduate Studies Committee
		2.00 pm	Undergraduate Studies Committee
F	15	9.30 am	Taxation Higher Degree Committee
		10.30 am	Engineering Higher Degree Committee (cases)
S	16		
Su	17		
<hr/>			
M	18		
T	19	8.30 am	Policy Advisory Committee
		2.00 pm	Admission and Progression Committee
		2.00 pm	Australian Graduate School of Management Higher Degree / Executive Committee
		2.00 pm	Science Higher Degree Committee
W	20	2.00 pm	Commerce and Economics Faculty
		2.00 pm	Professional Studies Higher Degree Committee (at St George Campus)
Th	21	10.00 am	Applied Science Higher Degree Committee
F	22		
S	23		Mid-session recess begins
			Mid-session recess begins - University College, ADFA
Su	24		Medicine IV - Term 5 ends
<hr/>			
M	25		Medicine IV - Term 6 begins
		5.00 pm	Chancellor's Committee of Council
T	26		
W	27	2.00 pm	College of Fine Arts Faculty
Th	28	2.00 pm	Curriculum Committee
		2.00 pm	University Safety Committee
F	29		Closing date for applications to the Universities Admission Centre.
		9.30 am	Board of Studies in Taxation
S	30		

October 1995

Su 1

M 2 **Labour Day - Public Holiday**

Mid-session recess ends

T 3 **Mid-session recess ends - University College, ADFA****Publication of provisional timetable for the November examinations.**

10.00 am Academic Board

2.00 pm Arts and Social Sciences Executive Committee

4.00 pm Student Affairs Committee of Council

W 4 2.00 pm Science and Mathematics Executive Committee

Th 5 10.00 am Applied Science Executive Committee

2.00 pm General Education Committee

F 6 9.00 am University College Higher Degree Committee

10.30 am Engineering Higher Degree Committee

10.30 am Graduation Ceremony

1.30 pm University College Executive Committee

2.00 pm Policy Advisory Committee

2.30 pm Graduation Ceremony

S 7

Su 8

M 9 9.00 am Teaching and Learning Committee

2.00 pm Biological and Behavioural Sciences Higher Degree Committee

2.00 pm Built Environment Faculty

T 10 10.00 am Deferred Academic Board (if required)

10.00 am Academic Services Committee

10.30 am Graduation Ceremony

2.00 pm Science Executive Committee

2.30 pm Graduation Ceremony

W 11 **Last day for students to advise of examination clashes.**

1.10 pm Law Faculty

2.00 pm College of Fine Arts Executive

2.00 pm Professional Studies Executive Committee

3.00 pm Medicine Executive Committee

Th 12 9.30 am Postgraduate Studies Committee

2.00 pm Undergraduate Studies Committee

F 13 10.30 am Engineering Higher Degree Committee (cases)

10.30 am Graduation Ceremony

2.30 pm Graduation Ceremony

S 14 **Examinations - AGSM Open Learning GDM program**Su 15 **Medicine V - Term 4 ends**

M 16 2.00 pm Biological and Behavioural Sciences Faculty

4.30 pm Honorary Degrees Committee of Council

5.00 pm Chancellor's Committee of Council

T 17 8.30 am Policy Advisory Committee

10.30 am Graduation Ceremony

2.00 pm Admission and Progression Committee

2.00 pm Australian Graduate School of Management Board of Studies

2.30 pm Graduation Ceremony

W 18 2.00 pm Commerce and Economics Higher Degree Committee

Th 19 1.00 pm Applied Science Faculty

F 20 2.00 pm Languages Advisory Committee

S 21

Su 22 **Medicine VI - Term 6 ends**

M 23

T 24 **Publication of timetable for November examinations.**

2.00 pm Arts and Social Sciences Faculty

2.00 pm Science Higher Degree Committee

W 25 2.00 pm Professional Studies Faculty (at St George Campus)

4.30 pm Medicine Faculty

Th 26 2.00 pm Curriculum Committee

F	27	Session 2 ends - University College, ADFA
		10.00 am Engineering Executive Committee
S	28	
Su	29	
<hr/>		
M	30	Examinations begin - University College, ADFA
		2.00 pm Council
		2.00 pm Built Environment Higher Degree Committee
T	31	4.30 pm Aboriginal Education Committee

November 1995

W	1	2.00 pm Science and Mathematics Executive Committee
Th	2	
F	3	Session 2 ends
		Term 3 ends - AGSM MBA program - all classes
		10.30 am Engineering Higher Degree Committee
S	4	Study recess begins
		Semester 2 ends - AGSM Open Learning GMQ program
		Semester 2 ends - AGSM Open Learning GDM program
		Final Examination - AGSM Open Learning GMQ program
		Examinations - AGSM Open Learning GDM program
Su	5	Medicine IV - Term 6 ends
<hr/>		
M	6	Examinations begin - AGSM MBA program - all classes
		9.00 am Teaching and Learning Committee
		2.00 pm Built Environment Executive Committee
T	7	10.00 am Academic Board
		5.00 pm Finance Committee of Council
W	8	2.00 pm College of Fine Arts Executive
		2.00 pm Professional Studies Higher Degree Committee
		2.00 pm Medicine Higher Degree Committee
		3.00 pm Medicine Executive Committee
Th	9	Study recess ends
		10.00 am Applied Science Higher Degree Committee
		2.00 pm General Education Committee
F	10	Examinations begin
		Examinations end - AGSM MBA program - all classes
		9.00 am University College Higher Degree Committee
		10.30 am Engineering Higher Degree Committee (cases)
		1.30 pm University College Academic Board
		2.00 pm Policy Advisory Committee
S	11	
Su	12	
<hr/>		
M	13	2.00 pm Biological and Behavioural Sciences Higher Degree Committee
		3.00 pm Biological and Behavioural Sciences Executive Committee
		5.00 pm Audit Committee of Council
T	14	10.00 am Deferred Academic Board (if required)
		10.00 am Academic Services Committee
W	15	9.30 am College of Fine Arts Higher Degree Committee
		2.00 pm Commerce and Economics Executive Committee
		4.30 pm Planning Committee of Council
Th	16	9.30 am Postgraduate Studies Committee
		2.00 pm Undergraduate Studies Committee
F	17	Examinations end - University College, ADFA
S	18	
Su	19	
<hr/>		
M	20	
T	21	8.30 am Policy Advisory Committee
		2.00 pm Admission and Progression Committee
		2.00 pm Australian Graduate School of Management Higher Degree/
		Executive Committee
		5.00 pm Chancellor's Committee of Council

W	22	2.00 pm	College of Fine Arts Faculty
Th	23		
F	24		
S	25		
Su	26		

M	27	2.00 pm	Library Advisory Committee
T	28		Examinations end
W	29		
Th	30	2.00 pm	Curriculum Committee

December 1995

F	1	9.30 am	Board of Studies in Taxation
		10.30 am	Engineering Higher Degree Committee
S	2		
Su	3		

M	4	2.00 pm	Council
T	5	10.00 am	Academic Board
		2.00 pm	Arts and Social Sciences Higher Degree Committee
W	6	2.00 pm	Professional Studies Higher Degree Committee (at St George Campus)
Th	7	2.00 pm	General Education Committee
		2.00 pm	University Safety Committee
F	8	10.30 am	Engineering Higher Degree Committee (cases)
		2.00 pm	Policy Advisory Committee
S	9		
Su	10		

M	11		
T	12	10.00 am	Deferred Academic Board (if required)
		2.00 pm	Admission and Progression Committee
		2.00 pm	Australian Graduate School of Management Higher Degree/Executive Committee
W	13	1.45 pm	Graduation Ceremony - University College, Australian Defence Force Academy
		4.00 pm	Graduation Ceremony - University, College Australian Defence Force Academy
Th	14	9.30 am	Postgraduate Studies Committee
		10.00 am	Applied Science Higher Degree Committee
		2.00 pm	Undergraduate Studies Committee
F	15	2.00 pm	Languages Advisory Committee
S	16		
Su	17		

M	18	5.00 pm	Chancellor's Committee of Council
T	19		
W	20	9.30 am	College of Fine Arts Higher Degree Committee
Th	21		Last day for acceptance of applications by the Admissions Section for transfer to another undergraduate course within the University.
F	22		
S	23		
Su	24		

M	25		Christmas Day - Public Holiday
T	26		Boxing Day - Public Holiday
W	27		
Th	28		
F	29		
S	30		
Su	31		

Vice-Chancellor and Principal

Professor John Rodney Niland, AO, MCom *UNSW*, PhD *Ill.*, FASSA

Deputy Vice-Chancellor (Academic Affairs)

Professor Anthony John Wicken, BSc PhD *CapeT.*, MA *Camb.*, FASM, FAIBiol

Deputy Vice-Chancellor (Research and International)

Professor Christopher Joseph Dalzell Fell, BSc *UNSW*, PhD *Camb.*, CPEng, FTS, FIChemE, FIEAust, MAmerlChe

Pro-Vice-Chancellor

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

Heads of Faculties and other Academic Units

Faculty of Applied Science: Dean: Professor G. J. S. Govett

Faculty of Architecture: Dean: Professor A. R. Toakley

Faculty of Arts and Social Sciences: Dean: Professor J. E. Ingleson

Faculty of Biological and Behavioural Sciences: Dean: Professor W. J. O'Sullivan

Faculty of Commerce and Economics: Dean: Professor R. A. Layton

Faculty of Engineering: Dean: Professor M. S. Wainwright

Faculty of Law: Dean: Professor M. R. Chesterman

Faculty of Medicine: Dean: Professor W. E. Glover

Faculty of Professional Studies: Dean: Professor W. B. Rayward

Faculty of Science: Dean: Professor A. R. Hyland

Australian Graduate School of Management: Dean and Director: Professor F. G. Hilmer

University College (Australian Defence Force Academy, Canberra, ACT): Rector: Professor H. P. Heseltine

Board of Studies in Science and Mathematics: Dean: Professor W. J. O'Sullivan

College of Fine Arts: Dean and Director: Professor K. B. Reinhard

Library: University Librarian: Vacant

Heads of Administrative Divisions

Division of the Registrar and Deputy Principal: Ms C. Condous

Division of the Bursar and Deputy Principal: Vacant

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

Faculty of Applied Science

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 Studies; as well as Centres located within Schools- Bioengineering, Membrane and Separation Technology, Minerals Engineering, Particle and Catalyst Technologies and the Key Centre for Mines. The Faculty is also associated with 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.

Staff

Dean

Professor G. J. S. Govett

Presiding Member

Associate Professor J. P. Kennedy

Executive Officer

John David Collins, BSc PhD *UNSW*, CText, ATI

Senior Administrative Officer

Graham John Baldwin, BA *A.N.U.*

Project Manager

Otto Zubzanda, Dipling *T.U. Bratislava*, PhD *UNSW*

Officer-in-charge, Drawing Office

Narendra Mohan SahaChaudhury, BME *Jadavpur*, MIEAust

Administrative Assistant

Wendy Margaret Wartho

Electron Microscope Unit

Physical Sciences Electron Microscopist

Vacant

School of Applied Bioscience

Professor of Biotechnology, Head of School and Head of Department of Biotechnology

Peter Philip Gray, BSc *Syd.*, PhD *UNSW*, FTS, FIEAust, MABA

Professor of Food Science and Technology and Head of Department of Food Science and Technology

Kenneth Alan Buckle, BSc PhD *UNSW*, FTS, FAIFST, FCIA, MIFT

Department of Biotechnology

Head of Department of Biotechnology

Professor P. P. Gray

Professors

Peter Lindsay Rogers, BE *Adel.*, MBA *UNSW*, DPhil DSc *Oxf.*

Noel William Dunn, MSc *Melb.*, PhD *Monash*

*John Shine, BSc PhD *A.N.U.*

Senior Lecturers

Stephen Francis Delaney, BSc *Sheff.*, PhD *Liv.*, MASM

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

John Colin Madgwick, MSc PhD *UNSW*

*Conjoint appointment with The Garvan Institute of Medical Research.

Lecturers

Frances Chooi Fong Foong, BSc *Sur.*, MS *UPM*, PhD *UC Davis*
 Dianne Glenn, BSc PhD *UNSW*
 Stephen Michael Mahler, BSc *Syd.*, PhD *Qld.*
 Christopher Peter Marquis, BSc BE PhD *Syd.*

Professional Officers

Russell George Cail, DipBiochem *Bendigo I.T.*, PhD *UNSW*
 Malcolm Hilary Noble, BSc *Macq.* MEnvStud *UNSW*
 John Alton Ide, BSc PhD *UNSW*
 Rose Ann Varga, BSc *UNSW*
 Jeffrey Harold Welch, BSc *UNSW*

Administrative Officer

Robin Lee

Visiting Professor

Wayne Lyle Gerlach, BSc PhD *Adel.*

Visiting Fellows

Nigel Morrison, BSc *Qld.*, PhD *A.N.U.*
 Peter Robert Schofield, BScAgr *Syd.*, PhD *A.N.U.*

Bioengineering Centre**Director**

Professor P.P. Gray

Deputy Director

Professor J. Shine

Visiting Professor

Merilyn Sleigh, BSc *Syd.*, PhD *Macq.*

Visiting Fellow

Warwick Marsden, MSc PhD *UNSW*

Department of Food Science and Technology**Head of Department of Food Science and Technology**

Professor K.A. Buckle

Associate Professors

Graham Harold Fleet, MSc *Qld.*, PhD *Calif.*, FASM, AAFST
 Heather Greenfield, BSc PhD *Lond.*, FAIFST, MIBiol
 Michael Wootton, BSc PhD *UNSW*, FAIFST, MAGI

Senior Lecturers

Barbara Anne Munce, BSc PhD *UNSW*, FAIFST, FCIA, MASM, MIFT
 MaryAnn Filadelfi-Keszi, BSc *Concordia*, MSc *McGill*, PhD *Guelph*, MIFT, AAFST
 Christopher Mo Ching Yuen, BSc DipEd *W.Aust.*, MAppSc PhD *UNSW*, AAFST

Lecturers

Jayashree Arcot, MSc *Madras*, PhD *Hyd.*, AAFST
 Robert Hilton Driscoll, BSc *A.N.U.*, PhD *UNSW*, AAFST
 Janet Lorraine Paterson, BSc *UNSW*, DipEd *UNE*, AAFST
 Jane Elizabeth Paton, BSc PhD *UNSW*, AAFST

Administrative Officer

Richard John Greenwood, BA *UNSW*

Professional Officers

Maxwell Robert Bell, BSc MAppSc *UNSW*, ASTC
 Yvone ElGhetany, BScAgr *Ains Shams*, MSc *UNSW*
 Zbigniew Suminski, ME(Food Tech) *Olstzyn*

Honorary Visiting Fellow

Kevin Joseph Scott, BSc(Agr) Dip Ed *Syd.*

Research Fellow

John David Craske, MSc PhD *UNSW*, ASTC, FRACI, FTS, AAFST

Food Industry Development Centre**Director**

Peter Michael Cranston, MSc *UNSW*, PhD *Macq.*, GradDip. *UNSW* and *UNSW*, MASM, FAIFST, ARACI

Australian Food Foundation Scientific Director

Frances Ann Warnock, BSc *UNSW*, GradDip(Ed) *Adel.C.A.E.*, DipND *Flin.*, AAFST

Administrative Assistant

Denyse Robertson

School of Chemical Engineering and Industrial Chemistry**Professor of Chemical Technology and Head of School**

David Lawrence Trimm, BSc PhD *Exe.*, DIC *Lond.*, CPEng, FTS, FRACI, FICHEME, FIEAust

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, FTS, FICHEME, FIEAust, AICLE
 Maria Skyllas-Kazacos, BSc PhD *UNSW*, FRACI, MES, FIEAust, CPE
 Mark Sebastian Wainwright, MAppSc *Adel.*, PhD *McM.*, FRACI, FIEAust, CPEng, FTS

Associate Professors

Michael Paul Brungs, BSc PhD *UNSW*, FSGT
 Robert Paul Burford, BSc PhD *Adel.*, FPRI(Aust), FRACI
 Neil Russell Foster, BSc PhD *UNSW*, FARACI, AICLE, ACS
 Judy Agnes Raper, BE PhD *UNSW*, CPEng, MICHEME
 Geoffrey David Sergeant, BSc PhD *Wales*, CEng, FAIE, FIEAust, CPEng
 Robert Marsden Wood, BSc DEng *Leeds*, PhD *Camb.*, CEng, FICHEME

Senior Lecturers

Adesoji Adediran Adesina, BSc *Lagos*, MASc PhD *Waterloo*

Raj Chhabra, BSc Meerut, BE Roor., ME I.I.Sc., Bangalore, PhD Monash

Rodney Phillip Chaplin, BSc PhD Adel., CChem, MACS, MRACI

Phillip Thomas Crisp, BSc PhD Syd., ARACI

Henry Edward Curry-Hyde, BSc Natal, PhD UNSW

Thomas Paul Davis, BSc PhD Salford, CChem, MRSC

Douglas Christopher Dixon, BE MEngSc Syd., PhD UNSW, MIEAust

John Clifford Jones, BSc PhD Leeds, ARACI, CChem

Tuan Quang Pham, BE PhD Cant., MICHemE, AAIFSP

Heinz Adolf Preisig, BSc H.T.L., MSc PhD Arkansas

John Frank Stubington, BE Qld., PhD Camb., CEng, FAIE, MICHemE

T. Tran, BSc PhD UNSW, ARACI, MAIME

Lecturers

Rose Amal, BE PhD UNSW, MICHemE

Dianne Elizabeth Wiley, BAppSc DDIAE DipEd Arm. C.A.E., PhD UNSW, ARACI

Associate Lecturer

Anthony John Papagelis, BE UNSW

Administrative Officer

Kim Maree Mason, BA Charles Sturt

Professional Officers

Robert Edmund Brand, BSc BE UNSW, ASTC, ARACI

Stephen Joseph Clough, BSc Syd., MAppSc UNSW, CChem, ARACI, AIE

Van Bong Dang, BSc MAppSc Gunma, MSc UNSW, AIE

Barry William Edenborough, BE PhD UNSW

Katia Simeonova Nasev, ME Higher Inst. Chem. Tech., Sofia, Grad IEAust

John McEwan Starling, BE UNSW

Computer Systems Officer

Ross James Smith, BSc PhD UNSW

Department of Polymer Science

Head

Associate Professor R. P. Burford

Centre for Membrane and Separation Technology

(in association with the Faculty of Science)

Director, Chemical Engineering

Professor A. G. Fane

Director, Biophysics

Professor H. G. Coster

Centre for Particle and Catalyst Technologies

Director

Associate Professor J. A. Raper

School of Fibre Science and Technology

Professor of Wool Technology and Head of School

Ross Ernest Griffith, BSc UNSW, PhD Leeds, CText, FTI

Lecturer

Peter Douglas Auer, BSc PhD UNSW

Administrative Officer

Frances Colville

Department of Textile Technology

Professor and Head of Department

Michael Thomas Pailthorpe, BSc PhD UNSW, CText, FTI, MSDC(ANZ)

Professor of Textile Physics

Ronald Postle, BSc UNSW, PhD Leeds, CText, FTI, FAIP, Hon. Docteur, Haute Alsace

Senior Lecturers

John Ilmar Curiskis, BSc PhD UNSW

Lecturers

Shantha Kumari David, MSc Waik., PhD Br.Col

Xungai Wang, BE NITSTXian, PhD UNSW

Department of Chemical Engineering

Head

Associate Professor J.A. Raper

Department of Fuel Technology

Head

Associate Professor G. D. Sergeant

Department of Industrial Chemistry

Head

Associate Professor M. P. Brungs

Senior Project Scientist

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

Professional Officers

Jindrich Vavrinc Brancik, MSc *Brno*, PhD *UNSW*, MACS, FRSC

Alvin Siu Wah Li, MSc *Leeds*, PhD *UNSW*, CText, ATI
Michael David Young, BSc PhD *UNSW*, CText, ATI

Post Doctoral Fellows

Jorge Enrique Garcia, BSc PhD *UNSW*, RACI

Department of Wool and Animal Science**Associate Professor and Head of Department**

John Patrick Kennedy, MSc *UNSW*, BSc *Oxf.*, FAIAS

Associate Professors

David John Cottle, BSc *UNSW*, PhD *N.E.*
John William James, BA *Qld.*, DSc *UNSW*

Senior Lecturers

*Stephen James Filan, BAgEc *N.E.*, MSc *UNSW*, MAIAS
Douglas McPherson Murray, BAgSc PhD *Melb.*, MRurSc *N.E.*
Geoffrey Edward Robards, BSc *UNSW*, PhD *Melb.*

Lecturer

Gordon Whitfield King, BSc PhD *UNSW*, DipFinMgt *N.E.*, MAIAS, AASA, CPA

Professional Officers

David John Petrie, BSc *UNSW*
Eammon William Purcell, BRurSc *N.E.*

Project Officer

Jeffrey Eppleston, MScAg *Syd*, PhD *UNSW*
*Conjoint appointment with the School of Geography

School of Geography**Associate Professor and Head of School**

Marilyn Dale Fox, BSc *Windsor*, PhD *Macq.*

Professor of Geography

Barry Jardine Garner, BA *Nott.*, MA PhD *Northwestern*

Associate Professors

Ian Harry Burnley, MA *Cant.*, PhD *Well.*
John Richard Dodson, MSc *Monash*, PhD *A.N.U.*
Michael Dick Melville, BScAgr PhD *Syd.*
Anthony Kinnaird Milne, BA *N.E.*, MA *Syd.*, PhD *Colorado*

Senior Lecturers

Wayne David Erskine, BA PhD *UNSW*
Stephen James Filan, BAgEc *N.E.*, MSc *UNSW*
Morgan Eugene Cyril Sant, BA *Keele*, MSc PhD *Lond.*
Peter Leon Simons, BA PhD *Syd.*
Andrew Kerr Skidmore, BSc PhD *A.N.U.*

Susanne Rae Walker, MA *Well.*, DPhil *Oxf.*

Qiming Zhou, BSc *Beijing Normal*, PhD *UNSW*

Lecturers

Allan Evans, BSc *Alta.*
Bruno Peter John Parolin, BA *Monash*, MS *Oklahoma State*, PhD *Ohio State*, MIAG, MAAG, MRSA
Ian Phillip Prosser, BSc *UNSW*, PhD *A.N.U.*

Associate Lecturers

David John Edwards, BSc *N'cle.(N.S.W.)*
Allison Louise Charleton Jones, BA *Adel.*
Beverley Ann Scott, BA *Macq.*

Administrative Assistant

Catherine Bilic, BA *UWS*

Professional Officer

Chris Anthony Myers, BSc *UNSW*

School of Materials Science and Engineering**Professor of Materials Science and Engineering and Head of School**

David John Young, BSc PhD *Melb.*, FRACI, FIEAust, CPEng, MAmerIchE, FTS

Associate Professor

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

Senior Lecturers

Sri Bandyopadhyay, BTech MTech *I.I.T.* PhD *Monash*, FIEAust, CPEng MRACI
Alan Gordon Crosky, BSc PhD *UNSW*
Peter Krauklis, BSc PhD *UNSW*, MIEAust, MIM, CEng, CPEng
Oleg Ostrovski, DipIng(Met) PhD DSc *MISiS, Moscow*
Sviatoslav Antonovich Prokopovich, MSc *UNSW*, ASTC, CPEng, MIEAust

Lecturers

Brian Gleeson, MSc *Uni. of Western Ontario*, PhD *UCLA*
Alan Keith Hellier, MA *Camb.*, PhD *UNSW*, AMIN, AMIMechE, MAusIMM, MIEAust, CPEng
Veena Sahajwalla, MSc, PhD *Mich.*, MIBF, MAIE
Patrick Wong, BE PhD *UNSW*, MAutoIMM
Aibing Yu, MSc(Eng) *NEUTChina*, PhD *W'gong.*

Honorary Visiting Professor

Max Hatherly, MSc PhD *UNSW*, ASTC, CPEng, FTS, FIM

Professional Officers

Bruce Martin Beilby, BSc *Monash*, MSc PhD *UNSW*
John Walton Sharp, BScTech *UNSW*

Administrative Assistant

Ole Staer Andersen, MAg *Copenhagen*, MGenStud *UNSW*

School of Mines

Associate Professor and Head of School

Geoffrey Robert Taylor, MSc *Birm.*, PhD *N.E.*, FGS, MIMM, MAusIMM

Visiting Professors

Miklos Dezso Gyorgy Salamon, DiplIng(MIN) *Sopron.*, PhD *Durh.*, Hon.DSc. *Miskolc*, CEng, MAmIME, FIMM, MAIME, FSAIMM

Malcolm John Smith, BE *UNSW*, FAUSIMM, MMICA

Administrative Officer

Rosi Benninghaus

Administrative Assistant

Laurel Henry, BA *UNSW*

Department of Applied Geology

Associate Professor and Head of Department

Colin Rex Ward, BSc PhD *UNSW*, FAusIMM, FAIG

Professor of Engineering Geology

Grant Hocking, BTech *C.E. S.A.I.T.*, MSc *N'cle.(U.K.)*, PhD *DIC Lond.*, FGS, MAmIME, MSRM

Professors of Geology

Gerald James Spurgeon Govett, DSc *Wales*, PhD *DIC Lond.*, CEng, FIMM, FIEAust, CPEng
John Roberts, BSc *N.E.*, PhD *W.Aust.*

Associate Professors

Alberto Albani, DrGeolSc *Florence*, MSc PhD *UNSW*
Bastiaan Jan Hensen, MSc *Ley.*, PhD *A.N.U.*

Senior Lecturers

Alistair Chisholm Dunlop, BSc *N.E.*, PhD *Lond.*, DIC, MIMM
Michael Barry Katz, BSc *Mich.T.U.*, MSc *McG.*, PhD *Tor.*
Paul Gordon Lennox, BSc *Tas.*, PhD *Monash*
Jerzy Jankowski, MSc PhD *Wroc.*
Gregory Hugh McNally, BSc *Syd.*, BA *N.E.*, MAppSc *UNSW*
Derecke Palmer, MSc *Syd.*
Peter Cyril Rickwood, BSc *Lond.*, PhD *Cape T.*, CChem, MRIC, MAusIMM

Lecturers

Malcolm David Buck, MSc *Waik.*, PhD *Macq.*
David Ronald Cohen, BSc *Syd.*, MSc *Qu.*, PhD *UNSW*, MAIG

Honorary Visiting Fellow

Ervin Slansky, BSc PhD RnDr *Charles*

Honorary Associates

Frederick Charles Loughnan, BSc *Syd.*, PhD DSc *UNSW*
Edward Tyne, BSc GradDip(Geophys) PhD *UNSW*
Wenlong Qian, MSc *Nanjing*, PhD *UNSW*

Research Associates

David John Christopher Briggs, BSc PhD *Qld.*
Bo Zhou, BSc *Beijing*, PhD *Syd.*

Professional Officers

Zaynab Fidahusayn Muhammad Aly, MSc *Lond.*
Peter Richard Atherden, BSc *UNSW*, MSc *Macq.*

Department of Mining Engineering

Professor of Mining Engineering and Head of Department

James Maurice Galvin, BSc BE *Syd.*, PhD *Wits*, MAusIMM

Professor of Mining Engineering

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

Associate Professor

Gour Chand Sen, MSc *Wales*, PhD *Durh.*, CEng, FIMINE, FAusIMM, HonFExpE

Senior Lecturers

Amal Krishna Bhattacharyya, BSc *Glas.*, MSc *Durh.*, PhD *N'cle.(U.K.)*, CEng, MAmIME, FIMINE, FAusIMM, MCIMM, PEng
Anthony Charles Partridge, BSc *Leeds*, MSc PhD *McGill*, CEng, MIMM
Venkata Satyanarayana Vutukuri, BScEng *Ban.*, MS *Wis.*, PhD *Tech.Sc Poland*, MAmIME
John Ormiston Watson, BScEng *Nott.*, PhD *S'ton.*

Lecturers

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

Project Scientist

Carlos Roberto Quinteiro, BS MSc *Ouro Preto (Brazil)* PhD *Colorado School of Mines*

Visiting Fellow

Frank Fairclough, BSc *Leeds*, CEng, FIME

Professional Officer

Bin Lin, ME *P.R.China*

Centre for Minerals Engineering

Director

Tam Tran, BSc PhD *UNSW*, ARACI, MAIME

Deputy Director and Senior Lecturer

Anthony Charles Partridge

Key Centre for Mines

(incorporates the University of New South Wales and the University of Wollongong)

Director and Associate Professor

Geoffrey Robert Taylor, MSc *Birm.*, PhD *N.E.*, FGS, MIMM, MAusIMM

Associate Director International

Michael Barry Katz, BSc *Mich T.U.*, MSc *McG.*, PhD *Tor.*

Industry Research Officer

Susan Nicola Border, BSc *Lond.*, GradDip(IndMinSc) *U.T.S.*

Senior Research Assistant

Judith Egan, BSc *LaT.*, MSc *UNCCH*

Administrative Assistant

Amanda Jaculin Blacklock

Department of Safety Science

Professor of Safety Engineering and Head of Department

Jean Cross, BSc *Manc.*, PhD *Lond.*, FIEAust, MIEE, MAIP, CEng

Visiting Professor of Mechanical Engineering

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

Senior Lecturers

Ronald Rosen, MSc *N.Z.*, PhD *UNSW*, CPhys, FlnstP, FAIP, FIPSM, MACPSEM
Chris Winder, BA *Open U.*, MSc *City, Lond.*, PhD *Lond.*

Lecturers

Dianne Heather Gardner, BA *Adel.*, MPsychol *UNSW*
Roger Roy Hall, BSc *A.N.U.*, MSc *UNSW*, FESA
Kamal Kothiyal, MSc MTech PhD *I.I.T. Delhi*

Professional Officers

Shaharin Yussof, BEng *Car.*

Administrative Assistant

Barbara Littlewood

Visiting Fellows

Neil Leon Adams, BSc PhD *UNSW*, MESA, MHFS, MAITD, MICOH

*Edward Maxwell Nicholls, MD BS *Adel.*, FACOM
Keith Post, BE PhD *UNSW*

*Conjoint appointment with the Faculty of Medicine.

Centre for Petroleum Engineering Studies

Director

Wolf Val Pinczewski, BE *N'de(N.S.W.)*, PhD *UNSW*, CPEng, MICHemE

Professor

Ashok Kumar Khurana, BSc *Jabalpur*, BE *B'lore*, GradDip *Birm.*, PhD DIC *Lond.*

Senior Lecturer

Henry Alfred Salisch, BSc *Quito Poly. Inst.*, MSc *Oklahoma*, MS *Venezuela Central*
Sheikh Rahman, BSc *Chitt.*, MSc *Strath.*, PhD *Clausthal*

Visiting Professors

Charles S Aldrich, BSE *Texas*, MSE *Colorado Sch. of Mines*

Visiting Lecturers

Guy Allinson, BSc *Leeds.*, DipSocSci *Birm.*
Richard Christian Curnow, BE *Syd.*, BCom *UNSW*
Barry Walsh, BE PhD *Syd.*

Professional Officer

Juan Carlos Zajackowski, BE *Buenos Aires*

Administrative Assistant

Jennifer Ruth Lippiatt

Centre for Remote Sensing and Geographic Information Systems

(in association with the Faculty of Engineering)

Director

Ewan Gerald Masters, BSurv PhD *UNSW*, MISAust

UNSW Groundwater Centre

(in association with the Faculty of Engineering)

Director

Richard Ian Acworth, BSc *Leeds*, MSc PhD *Birm.*, FGS

Senior Lecturer

Dr J. Jankowski

Faculty of Arts and Social Sciences

Comprises Schools of English, History, Modern Language Studies, Music and Music Education, Philosophy, Political Science, Science and Technology Studies, Social Science and Policy, Sociology, and Theatre and Film Studies.

Staff

Dean

Professor J. E. Ingleson

Presiding Member

Neil Harpley

Administrative Assistant

Susan L. Nile

Administrative Officers

Helen Milfull, BA PhD *UNSW*

Lyn Walker, AIMM

Faculty Office

Administrative Assistants

Robyn Long

Patricia Wilson

Programs Office

Professor John Milfull (European Studies)

Anne-Marie Willis, MA *Syd.* (Australian Studies)

Administrative Assistant

Jill Evans

Administrative Assistant

Vacant

Library Technician

Glennys Kelly, BA *Macq.*, AALIA

General Library Assistant

Murray Castles

Research Assistant

Donna Bites, BA *N'cle.* (N.S.W.)

Public Sector Research Centre

Director

Michael Robert Johnson, BA *UNSW*, MPhil *Camb.*

Deputy Director

Mick Paddon, MA *Essex*, MA *Camb.*

Principal Researcher

Michael Howard, BA PhD *Syd.*

Senior Research Assistant

Jane Coulter, BA BEd *Murd.*

Research Assistant

Michael Carman, BA *Macq.*, MPP *Syd.*

Administrative Assistant

Margaret Micallef

Aboriginal Research and Resource Centre

Director

Paul Behrendt

Lecturer

Barbara Nicholson, BA *N'cle.* (N.S.W.)

Technical Resources Centre

Manager

Bruce Matthews

Administrative Assistants

Rowland Hilder, BFinAdmin N.E.

Bruce Marshall Johnston

Laura Angelone

School of English

Associate Professor and Head of School

Peter Fraser Alexander, BA Witw., MA Leeds, PhD Camb.

Professor of English

Michael Andrew Hollington, BA Camb., MA PhD Ill.

Associate Professors

Christine Anne Alexander, MA Cant., PhD Camb.

Mary Elizabeth Chan, MA Well., PhD Camb.

Peter Craig Collins, MA PhD Syd., DipEd N.E.

Roslynn Doris Haynes, BSc Syd., MA Tas., PhD Leic.

Senior Lecturers

William David Ashcroft, MA Syd., PhD A.N.U.

Eleanore Margaret Bradstock, BA DipEd Syd., MA PhD Macq.

Anthony John Bruce Johnson, MA Adel., PhD Lond., DipT Adel. T.C.

Peter Roy Kuch, BA Wales, MLitt DPhil Oxf.

Richard Elton Raymond Madelaine, BA Adel., PhD Lond.

Lecturers

Suzanne Elizabeth Eggins, BA Syd., MLetts DEA Nancy II, PhD Syd.

Roslyn Jolly, BA Syd., DPhil Oxf.

Louise Moira Miller, BA PhD UNSW

Sara Brigitta Olubas, BA DipEd Tas., MA Syd., PhD UNSW

Hazel Anne Smith, BA Camb., PhD Nott.

Janet Christine Walker, MA Syd.

Associate Lecturer

Susan Rachelle Kossew, BA CapeT., MA E.Anglia, PhD UNSW

Administrative Assistant

Shirley Webster

School of History

Professor and Head of School

Roger John Bell, BA UNSW, MA PhD Syd.

Professors of History

John Edward Ingleson, MA W.A., PhD Monash

Patrick James O'Farrell, MA N.Z., PhD A.N.U., FAHA

Michael Naylor Pearson, MA Auck., PhD Mich., FAHA

Associate Professors

Beverly Rhonda Kingston, BA Qld., PhD Monash

Martyn Andrew Lyons, BA DPhil Oxf.

Ann Margaret McGrath, BA Qld., PhD LaT.

Ian Robert Tyrrell, BA Qld., MA PhD Duke

Senior Lecturers

Ian James Bickerton, BA Adel., MA Kansas, PhD Claremont

Ian Donald Black, BA Adel., PhD A.N.U.

Richard Ian Cashman, BA Syd., MA Monash, PhD Duke

Philip Sidney Edwards, BA Lond., PhD Camb.

Frank Farrell, BA A.N.U., DipEd Canberra C.A.E., PhD A.N.U.

Raelene Frances, MA W.Aust., PhD Monash

John Gascoigne, BA Syd., MA Prin., PhD Camb.

Anne Philomena O'Brien, BA Adel., PhD Syd.

Bruce Charles Scates, BA Monash, DipEd Melb., PhD Monash

Kui-Kwong Shum, BA MPhil H.K., PhD A.N.U.

Jürgen Tampke, BA Macq., PhD A.N.U.

Jean Gelman Taylor, BA Melb., PhD WisconsinMadison

Lecturer

Maxwell Vernon Harcourt, MA W.Aust., PhD Sus.

Associate Lecturer

Hamish Graham, BSc MA Well.

Vivian Herman, BA UNSW, PhD Hawaii

Visiting Fellow

Professor Roderick Phillips, BA Trent, DPhil Oxf.

School of Modern Language Studies

Senior Lecturer in Spanish and Latin American Studies and Head of School

John Thomas Brotherton, BA PhD Birm.

Administrative Assistant

Heather Barker, BADipEd MA UNSW

Department of Chinese and Indonesian

Associate Professor in Indonesian and Head of Department

David Grant Reeve, BA Syd., MA TESOL U.T.S., PhD Syd.

Senior Lecturer in Chinese

Philip Lee, BA DipEd Syd., MA UNSW

Lecturers in Chinese

Fen Lan, BA Sichuan, MA Syd.

Michael Schanzer, BA Macq., MA UNSW

Yong Zhong, MA Guangzhou

Department of French

Senior Lecturer and Head of Department

Michael John Freyne, MA N.Z., LèSL Dipl'd'EtPrat(Phon)
Paris, DèSL ParisSorbonne

Professor of French

Vacant

Associate Professor

Alan Lawrence Chamberlain, BA DipEd Syd., DU Paris

Senior Lecturers

Maurice John Blackman, BA Syd., PhD UNSW
Anthony Stewart Newman, BA DipEd Syd., LèSL DU
Besançon
Michelle Royer, LèSL MèSL Paris VII, PhD UNSW
Elizabeth Temple, BA PhD UNSW, DipEd N'cle.(N.S.W.),
MèSL Poitiers

Lecturers

Joelle Marianne Battestini, MA UNSW
Alexis Tabensky, DipEd Valparaiso, MèSL Paris, PhD
UNSW

Honorary Visiting Fellow

Ninette Boothroyd, BA Syd., PhD UNSW

Department of German and Russian Studies

German Studies**Senior Lecturer and Head of Department**

Olaf Günter Reinhardt, BA PhD Syd.

Professor of German Studies

John Rowland Milfull, BA PhD Syd.

Senior Lecturer

Gerhard Fischer, MA PhD N.Y. State

Lecturers

Bettina Boss, LicPhil Basel, MA PhD UNSW
Denise Maureen Grannall, BA PhD UNSW

Honorary Visiting Professor

Margaret Stoljar, MADipEd PhD Melb., FAHA

Russian Studies**Lecturer and Head of Russian Studies**

Ludmila Stern, BA UNSW

Professor of Russian

Vacant

Lecturer

Barry Edward Lewis, BA MPhil Leeds

Honorary Visiting Fellow

Michael Ulman, Diplom Leningrad

Department of Spanish and Latin American Studies

Lecturer and Head of Department

Peter John Ross, BA Syd., DipEd WBTC PhD UNSW

Professor of Spanish and Latin American Studies

Robert Johnson, MA Camb.

Senior Lecturers

James Robert Levy, MA Col., PhD Penn.
John Stevenson, MA Essex and Lond.

Lecturers

Stephen William George Gregory, MA Sheff.
Diana Palaversich, BA Belgrade, BA PhD UNSW

Associate Lecturer

Carmen Cabot, BA DipEd Barcelona, DipTEFL Syd.

Honorary Visiting Fellows

David Patrick Cahill, BA Macq., MA PhD Liv.
Peter Hall, MSc PhD Lond.
Grahame Harrison, BA Syd.

Modern Greek Section

Lecturers in Modern Greek

Helen Amvrazi, BA DipEd PhD Syd.
Joanna Didifa, BA DipEd Syd.

School of Music and Music Education

Professor and Head of School

Roger David Covell, AM BA Qld., PhD UNSW, FAHA

Senior Lecturers

Patricia Anne Brown, MA Qld., DipLib UNSW, AMusA
Gary McPherson, DipMusEd N.S.W. Con., MMusEd
Indiana, PhD Syd., FTCL, LTCL, MACE
Frank Murphy, MA ME DipEd Syd., PhD LaT., AMusA,
LTCL
Gwenyth Jill Stubington, BA Qld., PhD DipEd Monash,
AMusA

Lecturers

Simplicious Cheong, BMus W.Aust., MMus MEd Syd., MA
Macq.
Dorothy Fabian, BMus Bud., MMus UNSW
Christine Janice Logan, DSCM N.S.W. Con., MMus Syd.,
DMA Cincinn., LMus, LTCL
Michael Ryan, BMus N.S.W. Con., PhD Syd.
Colin Watts, BMus Durh., MA Syd., DipMusEd Alexander
Mackie C.A.E., FTCL, LMus, MIMT

Associate Lecturer

Carol Richardson, BMusEd Valparaiso, MMus
Northwestern, EdD Ill.

Honorary Visiting Fellow

Jennifer Ruth Nevile, BA Syd., PhD *UNSW*

Co-ordinator

Lorna Lander, DSCM *N.S.W. Con.*, LMUSA

Assistant Co-ordinator

Philippa Pryor, BA *UNSW*

School of Philosophy

Associate Professor and Head of School

Stephen Cohen, BA *Brandeis*, LLB *UNSW*, MA PhD *Chic.*

Professor of Philosophy

Genevieve Lloyd, BA Syd., DPhil *Oxf.*

Senior Lecturers

Philip Arthur Cam, MA *Adel.*, DPhil *Oxf.*

Stephen Hetherington, BA Syd., BPhil *Oxf.*, MA PhD *Pitt.*

Phillip James Staines, BA *N'cle.(N.S.W.)*, PhD *UNSW*

Lecturers

Rosalyn Diprose, BSc *N.S.W.I.T.*, BA Syd., PhD *UNSW*

Lisabeth Jane During, BA *Wesleyan*, MTh *Lond.*, PhD *Camb.*

Francis Neil Harpley, BA Syd.

Michaelis Stefanov Michael, BSc *Monash*, MA *Prin.*

John O'Leary Hawthorne, BA *Manc.*, PhD *Syracuse N.Y.*

Honorary Visiting Fellows

Richard Eric Dowling, BA Syd., PhD *Lond.*

San MacColl, BA PhD Syd.

Osam Osam Edim, BA PhD *Ibadan*

Administrative Assistant

Rochelle Seneviratne

School of Political Science

Professor and Head of School

Conal Stratford Condren, MSc(Econ) PhD *Lond.*, FAHA

Professor of Political Science

Vacant

Associate Professors

Frederick Alexander Mediansky, BA *San Francisco*, PhD Syd.

Elaine Vera Thompson, BEc PhD Syd.

Senior Lecturers

Adrian ManCheong Chan, BA Syd., PhD *A.N.U.*

Stephen Charles Fortescue, BA PhD *A.N.U.*

Gavin Norman Kitching, BSc *Sheff.*, PhD *Oxf.*

Richard John Martyn Lucy, BA Syd., PhD *UNSW*

Ephraim Joseph Nimni, BA *Jerusalem*, MA *Essex*, PhD *Hull*

Anthony Creedon Palfreeman, LicésScPol *Geneva*, MA *A.N.U.*

John Barrington Paul, MA *Melb.*

Robert Philip Steven, BA *Rhodes*, BA *Oxf.*, PhD *Br.Col.*

Lecturers

Jo-Anne Pemberton, BA *UNSW*, PhD *A.N.U.*

Helen Mary Pringle, BA *A.N.U.*, MA PhD *Prin.*

Rodney Kenneth David Smith, MA PhD *Qld.*

Associate Lecturers

Vanessa Rachael Farrer, BA *Macq.*

Louis-Jacques Frechette, LicésScPol *Geneva*

Mark Rolfe, BA *UNSW*

Administrative Assistant

Patricia Hall-Ingrey, MA *UNSW*

School of Science and Technology Studies

Professor of History and Philosophy of Science and Head of School

William Randall Albury, BA PhD *Johns H.*

Associate Professors

Gavan John McDonnell, BE *Qld.*, MA *Johns H.*, PhD *UNSW*, FIEAust, FAIM, FRGS, FCIT, FTS

David Roger Oldroyd, MA *Camb.*, MSc *Lond.*, PhD, DLitt *UNSW*, FGS

Senior Lecturers

Nessy Allen, BA DipEd *UNSW*

Guy Allard Freeland, BA PhD *Brist.*, CertHist&PhilosSci *Camb.*

John Merson, MScSoc *UNSW*

David Philip Miller, BSc *Manc.*, MA PhD *Penn.*

Peter Paul Slezak, BA *UNSW*, MPhil PhD *Columbia*

Lecturers

George Herbert Bindon, BA *SirGWms.*, MPA *Qu.*

Paul Frederick Brown, BSc MScSoc PhD *UNSW*

Associate Lecturer

Anthony Corones, BA *UNSW*

Visiting Fellow

Rosemary Anne Robins, BA *UNSW*

School of Social Science and Policy

Professor and Head of School

Ralph Hall, MA PhD Syd.

Senior Lecturers

Janet Chan, BSc MSc MA *Tor.*, PhD Syd.

Hal Colebatch, BA *Melb.*, MA *LaT.*, DPhil *Sus.*

Michael Robert Johnson

Lecturers

George Argyrous, BEc Syd., MA PhD *New School, N.Y.*

Susan Eileen Keen, BSocSc *UNSW*

Roberta Ryan, BA BSocStud., Syd.

Associate Lecturers

Carol Healy, BSocSc *UNSW*
Catherine Lawrence, BSc A.N.U., MA *Delaware*
Karen Tremayne, BA C.N.A.A.

School of Sociology

Senior Lecturer and Head of School

Ann Game, MA *Adel.*, PhD *UNSW*

Professors of Sociology

Clive Samuel Kessler, BA *Syd.*, PhD *Lond.*
Michael Pusey, BA *Melb.*, DipEd *Tas.*, EdD *Harv.*

Associate Professors

Ann Emily Daniel, BA *Syd.*, PhD *UNSW*
Grant Edwin McCall, BA *Calif.* and *San Francisco*, BLitt *Oxf.*, PhD A.N.U.
Raul Perterra, BA PhD *Macq.*
Judy Wajcman, BA *Monash*, MA *Sus.*, PhD *Camb.*

Senior Lecturers

Michael Paul Bittman, BA *UNSW*
Mira Crouch, BA *Syd.*
Michael Humphrey, BA PhD *Macq.*
Frances Hewlett Lovejoy, BSc BCom *Qld.*, MAgEc *N.E.*
Maria Renata Markus, MA *Warsaw*
Andrew William Metcalfe, BA PhD *Syd.*

Lecturers

Gay Hawkins, BA *UNSW*, PhD *Macq.*
Paul Jones, BA *Syd.*, MA *Birm.*, PhD *Syd.*
Diana Olsberg, BSocSc PhD *UNSW*
Jocelyn Florence Pixley, BA *Syd.*, DipEd PhD *UNSW*

Honorary Visiting Professor

Solomon Encel, MA PhD *Melb.*

Honorary Visiting Fellows

Richard Kennedy, MA *Melb.*
Alexander Kondos, BA *W.Aust.*, PhD *UNSW*
Cherie Sutherland, BA PhD *UNSW*
John von Sturmer, BA MAgEc *N.E.*, PhD *Qld.*

Administrative Assistant

Jacqueline Anne Worley

School of Theatre and Film Studies

Associate Professor and Head of School

James Thomas Lynas Davis, MA *Oxf.*, PhD *Exe.*

Professor of Theatre Studies

Robert John Jordan, MA *Qld.*, PhD *Lond.*

Associate Professor

Peter Rene Gerdes, PhD *Basel*

Senior Lecturers

John Duncan Golder, BA *Rdg.*, MA PhD *Brist.*
Lesley Stern, BA *Lond.*
Margaret Anne Williams, BA *Melb.*, PhD *Monash*

Lecturers

John Douglas McCallum, MA *UNSW*
Ruth Vasey, BA *UNSW*, MA *Hawaii*, PhD *Exe.*

Associate Lecturer

Ross Bowen Harley, BA *Griff.*

Technical Director

Mark Joseph Carpenter

Faculty of Biological and Behavioural Sciences

Comprises Schools of Biochemistry and Molecular Genetics, Biological Science, Microbiology and Immunology, and Psychology.

Staff

Dean

Professor W. J. O'Sullivan

Presiding Member

Professor E. J. Kehoe

Executive Officer

Michael Dwyer, BSc *UNSW*

Administrative Assistant

Kim Irvine

Thomas Stanley Stewart, BSc *Syd.*, PhD *UNSW*
George Zalitis, BSc PhD *W.Aust.*

Lecturers

Ian James McFarlane, BSc PhD *Syd.*
Alan Norman Wilton, BSc PhD *Syd.*

NH&MRC Senior Research Fellow (Senior Lecturer)

Annette Marie Gero, BSc *Syd.*, MSc *Macq.*, PhD *UNSW*

ARC Research Fellow (Lecturer)

Bridget Clare Mabbutt, BSc PhD *Syd.*

Visiting Research Fellow

George Mendz, MSc *Barc.*, PhD *UNSW*

Associate Lecturers

Halim Shoory, BSc *UNSW*
PhaikEe Lim, BSc PhD *Adel.*

Project Scientist

Andrew George Netting, BSc PhD *UNSW*

Professional Officers

Bryan McAlister Croll, BSc *UNSW*
Wendy Glenn, MSc PhD *UNSW*
Walter Samuel Golder, BPharm MSc PhD DipMedTech *Syd.*, ASTC, MPS
George Grossman, BSc *UNSW*
Geoffrey Kornfeld, BSc *UNSW*
Choy Soong Daniel Lee, MSc PhD *UNSW*
Heather Mary Weir, BSc *Rhodes*, MSc *UNSW*

Emeritus Professor

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

School of Biochemistry and Molecular Genetics

Professor of Genetics and Head of School

Ian William Dawes, BSc *UNSW*, DPhil *Oxf.*

Professor of Biochemistry

Barry Vaughan Milborrow, BSc PhD DSc *Lond.*, FLS, FIBiol

Professor of Medical Biochemistry

William James O'Sullivan, BSc *W.Aust.*, PhD *A.N.U.*

Associate Professors

Kevin David Barrow, BSc PhD *Adel.*
Michael Richard Edwards, MA PhD *Camb.*
Antony George Mackinlay, MSc PhD *Syd.*
Philip John Schofield, BSc PhD *UNSW*

Senior Lecturers

Aldo Sebastian Bagnara, BSc PhD *Melb.*
Gary Charles King, BSc PhD *Syd.*
Kenneth Edward Moon, BSc PhD *UNSW*
Vincent Murray, BSc *Glas.*, PhD *C.N.N.A.*

Honorary Visiting Professors

John Bruce Adams, MSc Syd., PhD DSc UNSW
 Wayne Lyle Gerlach, BSc PhD Adel.
 Keith Guenther Rienits, MSc Syd., PhD Birm.

Honorary Visiting Fellow

Jonathon Izant, AB Middlebury, PhD Colo.

Honorary Associate

David Ernest Forester Harrison, BTech Brunel, PhD Lond.

Helene Alice Martin, MSc Adel., PhD UNSW
 David George Read, BRurSc N.E., PhD UNSW
 Arthur William White, BSc PhD UNSW

Project Scientists

Jennifer Merciana Elizabeth Anderson, MScAgr Syd., PhD UNSW

Senior Project Scientists

Suzanne Joan Hand, BSc UNSW, PhD Macq.
 Christopher John Orton, BSc PhD UNSW

School of Biological Science
Associate Professor and Head of School

Robert John King, BSc DipEd PhD Melb.

Professors of Zoology

Michael Archer, BA Prin., PhD W.Aust.
 Terence John Dawson, BRurSc PhD N.E.
 David Cartner Sandeman, MSc Natal, PhD St.And.

Associate Professors

Paul Adam, MA PhD Camb.
 Anne Elizabeth Ashford, BA Camb., PhD Leeds
 Alan Michel Beal, DipAH Qld.Agr.Coll., BSc PhD Qld.
 Barry James Fox, BSc UNSW, DipEd N'cle.(N.S.W.), MSc Windsor, PhD Macq.
 Peter Greenaway, BSc PhD N'cle.(U.K.)
 Christopher John Quinn, BSc Tas., PhD Auck.

Senior Lecturers

Michael Land Augee, BSc Williamette, PhD Monash
 David Benjamin Croft, BSc Flin., PhD Camb.
 Patricia Irene Dixon, BSc PhD UNSW, DipEd Syd.
 Ross Edward McMurtrie, BSc PhD Syd.

Lecturers

William Bruce Sherwin, BSc PhD Melb.
 Peter Steinberg, BSc Maryland, PhD Calif.
 Iain Suthers, BSc Syd., MSc Manitoba, PhD Dalhousie

Professional Officers

Lionel Winston Filewood, BSc Syd.
 David Allan Hair, BSc UNSW
 Jillian Frederika Hallam, BSc PhD UNSW
 Renate Sandeman, StsEx2Biol T.H.Darmstadt
 Anthony Ross SmithWhite, BSc Syd., MSc PhD UNSW
 Peter Stricker, BSc Syd.
 Kevin John Voges, BSc Syd.

Administrative Officer

Louise Ann Mazzaroli, BA PhD UNSW

Honorary Visiting Professors

Thomas Carrick Chambers, MSc Auck., MSc Melb., PhD Syd.
 John Henry Palmer, BSc PhD Sheff., FIBiol

Honorary Associates

Kenneth Radway Allen, MA ScD Camb.

Honorary Visiting Fellows

Thomas Ritchie Grant, BSc Cant., PhD UNSW
 John Hamlyn Harris, BVSc Syd., PhD UNSW
 Bruce Roderick Hodgson, BSc PhD UNSW

Centre for Entomological Research and Insecticide Technology

(in association with Unisearch Limited)

Director

Dr C. J. Orton, BSc PhD UNSW

Project Scientists

Jennifer Merciana Elizabeth Anderson, MScAgr Syd., PhD UNSW

Honorary Visiting Fellows

Erik Shipp, BSc Syd., PhD UNSW
 Christopher Terence Frances Virgona, BSc UNSW

School of Microbiology and Immunology
Professor of Medical Microbiology and Head of School

Adrian Lee, BSc PhD Melb., MASM

Professor of Microbiology

Professor Staffan Kjelleberg, BSc PhD Goteborg

Professors

Graham Douglas Fischer Jackson, BSc PhD Adel.
 Anthony John Wicken, BSc PhD Cape T., MA Camb., FASM, FIBiol

Associate Professor

Vacant

Senior Lecturers

Iain Couperwhite, BSc PhD Strath., MASM
 Stuart Lloyd Hazell, BSc PhD UNSW

Lecturer

Andrew Michael Collins, BMedSc Monash, PhD LaT.

Associate Lecturer

Vacant

Professional Officers

Nerissa Glenda Lee, BSc Adel.
 Marshall Henry Maxwell Wilson, MSc UNSW

Visiting Fellow

Peter Cox, BVetSci PhD Syd.

Professor Emeritus

Geoffrey Norton Cooper, MSc PhD *Melb.*, MASM
Kevin Charles Marshall, BScAgr Syd., MS PhD *C'nell.*,
FASM

ARC Senior Research Fellow

Amanda Goodman, PhD *UNSW*

School of Psychology

Professor of Psychology and Head of School

Kevin Malcolm McConkey, BA PhD *Qld.*

Professors of Psychology

Joseph Paul Forgas, BA *Macq.*, DPhil DSc *Oxf.*
Barbara Jean Gillam, BA Syd., PhD *A.N.U.*
George Paxinos, BA *Calif.*, MA PhD *McG.*
Edward James Kehoe, BA *Lawrence*, MA PhD *Iowa*

Associate Professors

Stephen Bochner, BA Syd., MA *Hawaii*, PhD *UNSW*
Denis Kingsley Burnham, BA *N.E.*, PhD *Monash*
Marcus Taft, BSc PhD *Monash*
John Eaton Taplin, BSc PhD *Adel.*
Reginald Frederick Westbrook, MA *Glas.*, DPhil *Sus.*

Senior Lecturers

Austin Sorby Adams, BA *Adel.*, MA PhD *Mich.*
Sally Margaret Andrews, BA PhD *UNSW*
Kevin Douglas Bird, BSc PhD *UNSW*
Peter Charles Birrell, BA Syd., PhD *UNSW*
James Christopher Clarke, MA *N.Z.*, PhD *N.Y. State*
Jacquelyn Cranney, MA *Qld.*, PhD *BrynMawr*
Gail Florence Huon, BSc PhD *UNSW*
Keith Raymond Llewellyn, BA PhD Syd.

Peter Frank Lovibond, BSc MSc(Psychol) PhD *UNSW*

Rick Richardson, MA PhD, *Kent State*

Harold Walter Karl Stanislaw, BA *Yale*, MA *Calif. Riverside*,
MA PhD *Calif. Los Angeles*

Lecturers

Mark Frank, BA *S.U.N.Y.*, PhD *Cornell*
Skye McDonald, BSc *Monash*, Msc *Melb.*, PhD *Macq*
Steven Moston, BSc *Aston*, MSc *Monash*, PhD *Kent*

Lecturer (Halftime)

Liane Marie Willis, BSc *UNSW*, MA PhD *West Virginia*

Associate Lecturers

Steven Ronald Cumming, BA *Monash*, MPsychol *Tas.*
Melanie Gleitzman, BA *UNSW*
Janine Ann Stennett, BA *A.N.U.*
Renate Wagner, PhD *Vienna*

Senior Administrative Officer

Trevor John Clulow, BA *UNSW*, MA Syd.

Administrative Assistant

Vera Thomson

Clinical Psychologist

Jane Louise Henry, BA MPsychol PhD Syd.
Elizabeth Rita Murrell, BSc MPsychol *UNSW*

Professional Officers

Tissa Abayaratna, BScEng *Sri Lanka*, MEng *N.U.F.F.I.C.*
Angus John Fowler, BSc *UNSW*

Honorary Visiting Fellow

Robert George Leslie Pryor, BA Syd., PhD *UNSW*

Emeritus Professor

Sydney Harold Lovibond, BA *Melb.*, MA PhD DipSocSc
Adel., FASSA

Laboratory Manager

Paul Nolan

Faculty of the Built Environment

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

Staff

Dean

Professor A. R. Toakley

Presiding Member

Professor John Ballinger

Senior Administrative Officer

Brian John Newell, BCom *UNSW*

Administrative Assistant

Penelope Jean Roxon, BA *UNSW*
Annabel Enid Sutherland

Adjunct Associate Professors

Victor Martin Berk, BArch DipAdmin *UNSW*

Stephen Hamilton Frith, BArch MBEEnv *UNSW*, MSc MPhil *Columbia*, PhD *Camb.*

Senior Lecturers

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

Donald McArthur Godden, MSc *UNSW*

Graeme Ross Hewett, MSc *UNSW*, ASTC, FRAIA

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.*

Deo Prasad, BArch *Auck.*, MArch, MSc PhD *UNSW*, ARAIA

Barry Vivian Wollaston, BArch *Syd.*, MArch *UNSW*, FRAIA

Lecturers

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

DipEnvStud *Macq.*, MRAP, ARAIA

Catherine Mary De Lorenzo, BA DipEd PhD *Syd.*

Geoffrey Lindsay Dwyer, FRAIA

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

Harry Anthony Stephens, BArch DipLD *UNSW*, FRAIA

Yan Yang, BE *Beijing*, PhD *W'gong*.

Associate Lecturers

Dijana Alic, BArch *Sarajevo*, MArch *UNSW*

John Frederic Gamble, BArch *UNSW*

Stephen Peter, BArch DipArchComp *Syd.*

Robert James Puffett, BArch *UNSW*, GradDip(AA) *Lond.*

Ann Maree Quinlan, BSc(Arch) BArch *UNSW*, ARAIA

School of Architecture

Professor of Architecture and Head of School

John Albyn Ballinger, BArch *Adel.*, FRAIA

Professors of Architecture

Philip Cox, AO, BArch DipTCP *Syd.*, FRAIA

Jon Lang, BArch *Witw.*, MRP, PhD *Cornell*

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*

Peter Reginald Proudfoot, BArch *Syd.*, MArch *Penn.*, PhD *UNSW*, *Rome Scholar*, ARAIA

Vinzenz Franz Josef Sedlak, DiplingArch *T.U. Graz.*, MPhil *Sur.*

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 Assistant

Harold Percy Chambers, BA S.Pac.

School of Building**Associate Professor and Head of School**

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

Professor of Building

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

Associate Professors

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

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

Senior Lecturers

Graham Edward Levido, BBuild MScBuilding UNSW, MAIB

Paul Kingsley Marsden, ASTC, MSc UNSW, GradDip Syd. Teachers Coll., AAIQS

Karl Goran Runeson, BA MBuild UNSW

Lecturers

Philip John Davenport, LLB Syd.

David Dombkins, BBuild UNSW, MPM U.T.S.

Ojars Indulis Greste, BE ME UNSW, DEng Calif.

Jinu Kim, BSc(Eng) Seoul N.U., MPM UNSW, MAIPM, AVLE(Econ)

David Gilbert Lawson, BBuild UNSW

Barry Frederick Reece, BA N.E., MA Essex

James C. Senogles, MA Oxf., MBA Cape T.

Visiting Professor

John Malcolm Hutcheson, MC BE Syd., BCom Qld., MBA PhD UNSW, FCIS, FIEAust, FAICD, LGE, FAIB, FAIM, AAUQ, AAPI, FVLE Econ, FIARBA, FCPA, MAIPM, CPEng

Visiting Fellows

David Nevil Hassall, BE MBdgSc Syd., MIEAust

Clyde Donald Smythe, MBuild UNSW, ASTC, MAIB

Administrative Assistant

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

School of Landscape Architecture**Professor of Landscape Architecture and Head of School**

James Weirick, MLA Harv.

Associate Professor

Finn Christopher Thorvaldson, BArch UNSW, MLA Mich., ARAIA, AAILA

Senior Lecturer

Helen Beatrice Armstrong, BSc Syd., GradDip MLArch UNSW, AAILA

Lecturers

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

Helen Evans, BArch GradDip UNSW, Grad Dip Macq.

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

Alison Todd, BSc Waik., GradDipLP UNSW

School of Town Planning**Professor of Town Planning and Head of School**

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

Associate Professor

Peter Ashton Murphy, BA Syd., PhD Macq.

Robert Bolles Zehner, BA Amh., MA PhD Mich., MASA, MRAP

Senior Lecturers

Robert Gordon Freestone, BSc UNSW, MA Minn., PhD Macq., MRAP

Stephen Harris, BTP UNSW, FRAP

Lecturers

Susan Margaret Thompson, BA DipEd Macq., MTCP Syd., MRAP

Peter John Williams, BSc UNSW, MEnv Plan Macq.

Graduate School of the Built Environment**Head of School**

Professor A. R. Toakley

Presiding Member School Executive Committee

Dr B. H. Judd

Course CoOrdinator MBEEnv (Building Conservation)

D. Godden

Department of Industrial Design

Senior Lecturer and Head of Department

Lance Green, BE *N.S.W.I.T.*, MDes *U.T.S.*

Lecturer

Ruth McDermott, DipID *Well. Poly.*, MDIA

Johnathon Talbot, BSc(IndArts) DipEd *UNSW*

Visiting Fellow

Wolfgang Köhler, MA(Des) *U.T.S.*, DiplEngMech
T.U.Karlsruhe, FIEAust

Technical Officer

Antony Yarham, DipEd *U.T.S.*

Faculty of Commerce and Economics

Comprises Schools of Accounting, Economics, Banking and Finance, Industrial Relations and Organizational Behaviour, Information Systems and Marketing; Department of Legal Studies and Taxation; Asian Studies Unit; Centre for Applied Economic Research; Industrial Relations Research Centre, and Japanese Economic and Management Studies Centre.

Staff

Dean

Professor R. A. Layton

Presiding Member

Professor J. Piggott

Associate Dean (Academic Administration)

Dr P. Luey

Associate Dean (Development)

William Peter Birkett, MEd Syd., FCPA

Director of Community and Business Education

David Leonard Clark, BEc PhD Syd.

Director of the Centre for Continuing Professional Education in Commerce

Bruce Perrott, BCom MBA PhD UNSW

Executive Officer

Anthony Michael McNamara, BA Syd., FAIM

Senior Administrative Officer

Rene Calderon Garcia, BA Philippines

Administrative Officer

Robert Reid, BA Monash

Administrative Assistants

Trina Markendu

Sylvia Russell

Brigitte Sousa, BSc UNSW

Programming Unit

Computer Systems Officers

Mary Ackerman, BCom UNSW, GradDipDp Nepean C.A.E.

Shahryar Razmafrooz, BA Webster, MCompSc, UNSW

Terry Rowlands, BSc Griff.

Jimmy Sadeli, BSc UNSW

Asian Studies Unit

Associate Professor and Head of Unit

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

Hiroshi Masumi-So, BA Kansai Gaidai, Osaka, MA Monash

Lecturers

William Spencer Armour, MA DipEd Syd.

Yoshinori Sasaki, BA Osaka, MA Hawaii, PhD Illinois

Shizuko Schaefer, DipEd Meisei, Tokyo and Kobe Gakuin U.

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

Associate Lecturers

Yumiko Hashimoto, BA Meiji, Tokyo, MA UNSW

Sumiko Iida, BEd Osaka U. Ed, MA UNSW

Kazuo Okamoto, BA DipEd Musashino Women's U., Tokyo, MA Syd

Fusako Osho, BA Jissen Women's U., Tokyo, MA Syd.

Kazuhiro Teruya, BA DipEd Ryukyu U., Okinawa

Administrative Assistant

Katherine Krilov, BSc Macq.

Japanese Economic and Management Studies Centre

Director

Associate Professor W. R. Purcell

Deputy Director

Roger March

Administrative Officer

Masako Ogawa, BA *W.Aust. I.T.*, BA *Macq.*

School of Accounting

Professor of Accounting and Head of School

Kenneth Thomas Trotman, MCom PhD *UNSW*, FCPA, FCA

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, FCIM, 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

James Ernest Guthrie, BBus *R.M.I.T.*, GradDipAcct *Deakin (WAR.)*, GradDipEd(Tert) *USQ.*, MBus *Curtin*, FCPA, ACA

Richard Donald Morris, BCom *Qld.*, MBA PhD *UNSW*, AAUQ(Prov), 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 *UNSW*, FCPA

Michael Leo Briers, BCom *Tas*

Rodney Coyte, BCom *Melb.*, MCom *UNSW*, AACS

Robert Mariusz Czernkowski, BCom *Tas.*, ASA

Wendy Joy Green, MCom *UNSW*, CPA, ACA

Cameron Hooper, BAdmin *Griff.*, MCom *UNSW*

Janice Loftus, BBus *N.S.W.I.T.*, MCom *UNSW*

John Stanley Macmullen, BCom *UNSW*, CPA

Rosina Mladenovic, MCom *UNSW*, ASA

Peter John Roebuck, MCom *UNSW*, ACA

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

Axel Klaus-Dieter Schulz, MCom *UNSW*

Associate Lecturers

Maria Cadiz, BSc (BusAdmin) *Philippines*, MCom *UNSW*

Shirley Carlon, MCom *UNSW*, ACA

Christopher Davis, BCom *UNSW*

Magda Marie Ghali, BCom *UNSW*, ASA

Roger Gibson

Isabel Jeannette Gordon, MCom *UNSW*, ACA

Noel Handing, BCom *Macq.*

Michael John Legg, BCom *UNSW*

Nonna Martinov, BA *Tas*, BBus *Kur-ring-gai C.A.E.*, ACA

Robyn Moroney, BEc *La Trobe*, MCom *Melb.*

Weng Ming Siow, BEc *Monash*, MCom *UNSW*, ACA, CPA

Monte Wynder, BCom *Qld.*, BBus *U.S.Q.*

Visiting Fellows

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

Administrative Officer

Colin Withers, BA *UNSW*

School of Banking and Finance

Professor of Finance and Head of School

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

Senior Lecturers

Thomas Christopher Harris, BA *Camb.*, LLM *Harv.*, PhD *UCLA*

Fariborz Moshirian, BA *Tas.*, MEc PhD *Monash*, DipEc *N.E.*

Anthony James Sheraz Naughton, MBA *Brad.*

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*

Tommy Stamland, Sør *Norway*, MS *Berkeley*

David Thurston, BS *Colorado*, MS PhD *Arizona*

Jian-Xin Wang, BS *Tsinghua*, MA *Kansas*, PhD *Northwestern*

Lecturers

Marie Rosalie Degabriele, BCom *UNSW*, ASA, AAIB(Snr)

Steven Dennis, BBA MS PhD *Kentucky*

Vic Edwards, BEc *Syd.*, MEc *Macq.*

Neil Esho, BEc *Syd.*

Andrew Jeffrey, BCom BSc *UNSW*, BBus *U.T.S.*

Li-Anne Elizabeth Woo, BCom *UNSW*

Henry Ying Kuen Yip, BEc *Macq.*

Associate Lecturers

James Bartle, MCom *UNSW*

Lucie Marie Leonie Ghosh, BSc *Rotterdam*, MCom DipEd *UNSW*

Gregory Herder, MSc(Eng) *Witw.*, LLM *Syd.*, MBA *UNSW*, ASA, ASIA

Computer Systems Officer

Philip Sze, BSc *Lond.*, MSc *H.K.*, MScIS *H.K.Poly.*

Administrative Assistant

Inge Mayne

School of Economics

Professor of Econometrics and Head of School

Ronald Anthony Bewley, BA *Sheff*, PhD *UNSW*

Professor of Statistics

Nanak Chand Kakwani, MA PhD *Delhi*, FASSA

Professors of Economics

Ross David Milbourne, MCom *UNSW*, PhD *Calif.*

John Piggott, BA *Syd.*, MSc PhD *Lond.*

Visiting Professors of Economics

Murray Chivers Kemp, BCom MA *Melb.*, PhD *Johns H.*

John Warwick Nevile, BA *W.Aust.*, MA PhD *Calif.*, Hon. DSc *UNSW*, FASSA

Executive Assistant to Head of School

David Meredith

Computer Systems Officer

Nadia Blum, BEc *Bratislava*

Administrative Assistants

Blanka Kosak

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 Sowe, BEc *Syd.*, BSc PhD *UNSW*, MSc *Lond.*

Senior Lecturers

John Alton Zerby, MA *Penn. State and Vanderbilt*, MCIT

Lecturers

John Raymond Ablett, BCom *UNSW*, MA *Brussels*

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

Kevin Fox, MCom *Cant.*, MA *Brit.Col.*

Alan Tze-kin Wan, BEc *Syd.*, MCom, PhD *Cant.*

Associate Lecturers

Kyriacos Mavrolefteros, BCom *UNSW*

Judith Frances Watson, BCom *UNSW*

Louis Yeung, BSc *Makerere*, MA *Manc.*, Cert HE, *UNSW*

Department of Economic History

Senior Lecturer and Head of Department

Barrie Drummond Dyster, MA *Syd.*, PhD *Tor.*

Associate Professor

Ian Clifford Inkster, BA *E.Anglia*, PhD *Sheff.*, FRHistS

Senior Lecturers

David Leonard Clark, BEc PhD *Syd.*

David Meredith, BA PhD *Exe.*

John Albert Perkins, BScEcon *Hull*, PhD *UNSW*

Department of Economics

Senior Lecturer and Head of Department

John Kees Lodewijks, BEc *Syd.*, MEc *N.E.*, MA PhD *Duke*

Associate Professors

Robert Maxwell Conlon, MCom PhD *UNSW*

Geoffrey Harold Kingston, BA PhD *A.N.U.*

Behara Bhaskara Rao, BA *And.*, MA *Ban.*, BSc(Econ) *Lond.*, PhD *UNSW*

Senior Lecturers

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

David Ross Chapman, BA *N.E.*, MA *Essex*

Geoffrey Francis Fishburn, BA PhD *UNSW*

Peter Robert Thomas Kriesler, BEc MEc *Syd.*, PhD *Cant.*

Paul Luey, BA *H.K.*, PhD *Edin.*

Mehdi Siamak Monadjemi, BS *Utah*, MS PhD *Ill.*

Trevor Robert Stegman, BCom PhD *UNSW*

Truong Phouc Truong, BE *W.Aust.*, MA MEngSc *Syd.*, PhD *Macq.*

Neil Alastair Warren, BCom PhD *UNSW*

Geoffrey Herbert Waugh, BSc *Syd.*, MCom PhD *UNSW*

Lecturers

Mark Andrew Crosby, BEc *Adel.*, MA PhD *Qu.*

Joshua Samuel Gans, BEc *Q'ld.*

Diane Susan Enahoro, MCom *UNSW*, DipEd *Syd.*

Craig Farrell Freedman, BA *St Johns*, MBA *Calif.*, MA PhD *Mass.*

Andrew Chi Kuen Lo, BA *Melb.*, MA *UNSW*

Julian Ronald Arthur Manning, MA *Cant. and Rochester*, PhD *Rochester*

Glen Otto, BA *Q'ld.*, MA *A.N.U.*, PhD *Qu.*

Robin Ellen Stonecash, BA *Swarthmore*, MS *Wis.*, PhD *UNSW*

Graham Voss, BA *Vic.Br.Col.*, MA *McM.*, PhD *Qu.*

Jianguo Wang, BA *Wuhan*, MBA *Leuven*, MPhil *Hong Kong*, PhD *Monash*

Associate Lecturer

Craig Cooper, BEc *Tas.*

Centre for Applied Economic Research

Director

Associate Professor A. D. Owen

Chair

Professor J.W. Nevile

Research Officers

Mr K. Chowdhury

Mr D. A. Troedson

School of Industrial Relations and Organizational Behaviour

Professor and Head of School

Michael Quinlan, BEc Syd., PhD Syd.

Associate Professor

Braham Dabscheck, MEc Monash

Senior Lecturers

Allan Bordow, BS Wis., MA Columbia, PhD Colorado State

Anthony Francis Donovan, MA PhD N.U.I.

John Mathews, MSc PhD Lond.

Lecturers

Bradon Ellem, BA S'ton, MA Warw., PhD W'gong.

Ian Hampson, BA Victoria, MA Macq.

John Holt, BA CUC, BSc(Psych) N'cle. (N.S.W.)

David Morgan, BA Flind.

John Shields, BA A.N.U., PhD Syd

Lucy Taksa, BA UNSW, PhD UNSW

Christopher Wright, BEc PhD Syd.

Associate Lecturers

Dianne Fieldes, BA A.N.U. DipEd Syd.

Suzanne Hammond, BA LaT.

Michael O'Donnell, BA Dublin, MA PCL

Colin Freeman, BSc Adel., MSc Sheff., AALA, MInfSc
Rodger Jamieson, MCom UNSW, ACA, MACS, CISA,
MAIRM

Graham Cedric Low, BE PhD Qld., MChemE

Lecturers

John D'Ambra, BBus U.T.S., MCom UNSW, MACS

Mike Berry, BBus U.T.S.

Ben Cheng, BSc MCom UNSW, AACS

Geoffrey Dick, BBus U.S.Q., MCom UNSW, FCPA, AACS

Hugo Rehessaar, BA Syd., MCom UNSW, MACS, AIMM

Gregory Marshall Stephens, MCom UNSW, ASA, CISA,
AIMM

Richard Webby, BCom PhD UNSW

Associate Lecturers

Mehila Handzic, MSc Sarajevo

Peter Parkin, MSc, MA Massey

Christine Van Toorn, BCom UNSW, ASA, CISA, EDPA

Administrative Assistant

Millie Mark, BEc Monash

Computer Systems Officers

Mary Ackerman, BCom UNSW, GradDip Dp N.C.A.E.

Terry Rowlands, BSc Griff.

School of Marketing

Associate Professor and Head of School

George Holmes, DipM Liv.Poly., MA Lanc.

Professor of Marketing

Roger Alexander Layton, MEc Syd., FAIM

Senior Lecturers

Margaret Craig-Lees, BA(Com) U.T.S., MA UNSW, PhD
UNSW

Michael Simons, LLB Melb., MA Macq., GradDipEd U.T.S.,

FCIA, ATRIF, Barrister

David Turner, BArch Syd., FRAIA

Lecturers

Marion Burford, BSc Syd., MCom UNSW

Richard Carter, BCom Guelph, MBA Melb.

Michael Edwardson, DipHotelMgt Tas., BA(Psych)

GradDipAppPsych Chisholm I.T., MA(Psych) Melb.,
MAPsS

Lynne Freeman, MAME Lanc., DipAm. I.M., DipMr
M.R.S.(U.K.), MIM, MMRS

Paul Henry, BBus U.T.S., M.CogSc UNSW

Robert Maclean Hall, BA N'cle.(N.S.W.), PhD Macq.

Roger St George March, BA DipEd Syd.

Julie Morgan, MCom UNSW

Bruce Perrott, BCom MBA PhD UNSW

Associate Lecturers

Mary Caldwell, BCom UNSW

Andrew Catsaras, MCom UNSW

Julie Hargreaves, BE W'gong., GradDip(Bus) Edith Cowan

Lesley Knight, MCom UNSW

Alistair Marshall, MA Well.

Cathi McMullen, BCom UNSW

Industrial Relations Research Centre

Director

John Matthews

Honorary Visiting Professor

G. W. Ford

Research Associates

Professor Michael Quinlan

Dr B. Ellem

Dr B. Hesketh

Dr J. Mathews

Dr L. Taksa

Ms S. Hammond

School of Information Systems

Associate Professor and Head of School

Robert Hugh Edmundson, MCom PhD UNSW

Professors of Information Systems

David Ross Jeffery, BCom Qld., MCom PhD UNSW

Michael John Lawrence, BSc BE Syd., MS PhD Calif.

Associate Professor

Marcus John O'Connor, MCom PhD UNSW, MACS

Senior Lecturers

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

MBCS

Administrative Officer
Nadia Withers, BA *UNSW*

Department of Legal Studies and Taxation

Associate Professor and Head of Department
Andrew Llewellyn Terry, LL.M. *Cant.*

Professor of Accounting
John Lawrence Ryan, BA *St. Thomas*, BCL *New Br.*, PhD *Lond.*

Senior Lecturers
Peter Desmond Giugni, LL.M. *Syd.*, MScSoc *UNSW*
Albert William Lacey, AM, LL.B. *Syd.*, PhD *Lond.*, MBSC
Christopher John Taylor, BA LL.M. *Syd.*

Lecturers
Cyril William Butcher, LL.B. *Well.*, LL.M. *Syd.*
Bruce Davidson Gordon, BA *Oregon State*, LL.B. *UNSW*
Phillippa Claire Wearne, BJur LL.B. *Monash*, LL.M. *Syd.*
Frank Zumbo, BCom *UNSW*, LL.B. *Syd.*

Associate Lecturers
Denise Haddrill, BCom LL.B. *UNSW*
Anne Margaret McNaughton, BA *N'cle.(N.S.W.)*, LL.B. *UNSW*, LL.M. *Tueb. Germ.*
Anthony Paul Smyth, BA LL.B. *Tas.*, LL.M. *Syd.*

Faculty of Engineering

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.

Staff

Dean

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

Presiding Member

Professor C. Patterson

Associate Dean (International Programs)

Anthony John Robinson

Executive Officer

Robyn Christine Horwood, BA DipEd *UNSW*

Administrative Assistant

Maureen Ellen Noonan

Professor of Civil Engineering and Head of Department of Geotechnical Engineering

Robin Fell, BE MEngSc *Qld.*, CPEng, FIEAust

Professor of Civil Engineering and Head of Department of Structural Engineering

Raymond Ian Gilbert, BE PhD *UNSW*, CPEng, MIEAust

Senior Lecturer and Head of Department of Transport Engineering

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

Professor of Civil Engineering and Head of Department of Water Engineering

Trevor David Waite, BSc *Tas*, GradDip *R.M.I.T.*, MAppSc
Monash, PhD *M.I.T.*, FRACI

Senior Administrative Officer

Karenne May Irvine, BA *UNSW*

Administrative Assistants

Valerie Anne Carey, BEc *Macq.*, GradDipEd *N.T.U.*

Helen Elizabeth Prior

Angela Rita Spano

Computer Systems Officer

Robert Peter Hegedus, BSc *UNSW*, MACS, MACM

School of Civil Engineering

Professor of Transport Engineering and Head of School

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

Professor of Civil Engineering and Head of Department of Engineering Construction and Management

David Gordon Carmichael, BE MEngSc *Syd.*, PhD *Cant.*,
CPEng, FIEAust, MASCE, AIArBA

Department of Engineering Construction and Management

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

Visiting Fellows

Ian Elliott Abrahams, BSc(Eng) Witz., CPEng, MIEAust
Barry Allan Tozer, ME Adel., MICE, ASCE, MIEAust, AIArBa

Senior Lecturers

Jonathan Brian O'Brien, BE UNSW, MASc Tor., CPEng, MIEAust
Victor John Summersby, BE MEngSc MCom UNSW, ASTC, CPEng, PEng, MIEAust

Lecturers

George Nawar, BScEng MEngSc UNSW, CPEng, MIEAust
Ronald Richard Wakefield, BE UNSW, MSE Prin., PhD 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

Professor

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

Associate Professor

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

Senior Lecturers

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, GradIEAust

Professional Officer

Peter Kenneth Maguire, BS N.E., GradDip UNSW

Honorary Visiting Fellow

William Otho Yandell, ME PhD UNSW, CpEng, MIEAust

Senior Technical Officer

Lindsay John O'Keeffe, BSc UNSW

Department of Structural Engineering

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

Associate Professors

Mark Andrew Bradford, BSc BE PhD Syd., CPEng, MASCE, MIEAust
Peter Walder Kneen, BE Melb., PhD Wat., CPEng, MIEAust, IASS
Victor Andrada Pulmano, BSCE Philippines, MEng A.I.T., PhD Northwestern
Francis Shay Khiet Tin Loi, BE PhD Monash, CPEng, MIEAust

Senior Lecturers

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 Ill., MASCE, MACI
Raymond Eric Lawther, BE PhD UNSW
Ian James Somerville, BE PhD UNSW, ASTC

Lecturers

Stephen James Foster, BE N.S.W.I.T., MEngSc PhD UNSW
Nadarajah Gowripalan, BSc(Eng) Moratuwa, MSc PhD Leeds, MIEAust

Department of Transport Engineering

Lecturers

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

Professional Officer

Tu That Ton, BE Saigon Polytech., BE C.I.T., MEngSc UNSW

Department of Water Engineering

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

Associate Professor and Director, Water Research Laboratory

Ronald John Cox, BE PhD UNSW

Associate Professors

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

Senior Lecturers

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
 Penelope Anne FitzGerald, BSc *Syd.*, CPEng, MIEAust,
 MIWEM, MASM, MAWWA, ARACI
 Stephen James Moore, BE *UNSW*, CPEng, MIEAust

Lecturer

David Andrew Luketina, BE PhD *UWA*, CPEng, MIEAust
 Dean Djokic, MSc, *Zagreb*, PhD *UT Austin*, MASCE

Professional Officers

Sabina Hamaty, BE *UNSW*
 Kenneth Brian Higgs, MSc *Aston*, MAIP
 Benita Kung, BSc *N.E.*, MRACI, MAWWA
 Vir Abhimanyu Sardana, BScEng *Rour.*, MTech *IITD*, PhD
UNSW, MISB, CPEng, MIEAust, MACS

Centre for Postgraduate Studies in Civil Engineering
Director

Professor Robin Fell

Manager

Karenne May Irvine

Centre for Wastewater Treatment
Director

Professor Trevor David Waite

Manager

Terrence John Schulz, BE *Syd.*

Deputy Manager

Ralph Kaye, BSc *Newark*

Senior Research Fellow

Brace Boyden, BS *Louisiana Tech.*, MS PhD *Arkansas*
 Heriberto Bustamante, BSc, PhD, *Imperial Coll.*, ChEngUK,
 UK Eng Council

Business Manager

Ian Menzies, BSc *Syd.*, DipGeoSc BEc *Macq.*

Munro Centre for Civil and Environmental Engineering
Director

Associate Professor Brian Shackel

Administrator

Valerie Anne Carey

School of Computer Science and Engineering
Professor of Computer Science and Head of School

John Hiller, BE MCom PhD *UNSW*, FIEAust, FIREE,
 MACM

Professor of Computer Science

Graham Reginald Hellestrand, BSc PhD MBA(Exec)
UNSW, MIEEE

Executive Assistant to Head of School

Dr G. R. Whale

Associate Professor

Paul Justin Compton, MSc *UNSW*
 John Lions, BSc *Syd.*, PhD *Camb.*, FACS, MACM
 Claude Anthony Sammut, BSc PhD *UNSW*

Senior Lecturers

Adnan Amin, BSc DipCompSc *Baghdad*, DSc *Nancy*
 Pranay Chaudhuri, BSc BTech *Calc.*, ME PhD *Jadavpur*
 Tamas Domonkos Gedeon, BSc PhD *W.Aust.*
 Ian Gorton, BSc PhD *Sheffield Hallam*, MIEEE
 Gernot Heiser, BSc *Freiburg*, MSc *Brock*, PhD *E.T.H.*
 Jayasooriah, BE *Sing.*, MEng *N.U.S.*, PhD *UNSW*, MIEEE
 William Stephen Matheson, BE MEngSc *Melb.*, PhD
Br.Col., CEng, MIEEE, MIEE
 Nandan Parameswaran, BE *Madr.*, ME *Kanpur I.T.*, PhD
I.I.Sc. Bangalore
 Arthur Ramer, MS *Warsaw*, PhD *S.U.N.Y.*
 Kenneth Arthur Robinson, BSc BE *Syd.*
 Arun Kumar Sharma, MSc *Birla I.T.S.*, PhD *S.U.N.Y.*
 Arcot Sowmya, BSc *Madr.*, MSc MTech PhD *I.I.T. Bombay*
 William Hulme Wilson, MSc *A.N.U.*, PhD *Syd.*, DipCompSc
Qu., MACM

Lecturers

Man-Chung Chan, BA *Chinese H.K.*, PhD *LaT.*, CUHK
 Asis Kumar Goswami, BETE ME *Jadavpur*, PhD *I.I.Sc.*
Bangalore
 Achim Gunther Hoffman, MSc PhD *T.U. Berlin*
 Jesse Sheng Jin, BS *S.J.T.U.*, MS *C.T.U.*, PhD *Otago*
 Timothy David Lambert, BMath *N'cle. (N.S.W.)*, MSc *Manit.*
 Hee Hiong Anne Ngu, BSc PhD *W.Aust.*
 Wesley Phoa, BSc *A.N.U.*, PhD *Camb.*
 Clark Nives Quinn, MA PhD *U.C. San Diego*
 Stephen Michael Russell, BSc *Syd.*
 John Andrew Shepherd, MSc PhD *Melb.*
 Andrew Taylor, BSc PhD *Syd.*
 Geoffrey Robert Whale, BE PhD *UNSW*, MIEEE
 John Zic, BSc PhD *Syd.*

Associate Lecturers

Narciso Cerpa, CISE *Santiago*
 Peter Steven Ho, BSc *UNSW*
 Lesley Pek Wee Kim, BSc *Lond.*, MSc *Brunel*
 Ashesh Mahidadia, BE MEngSc *UNSW*
 Graham Alan Mann, BSc *W.Aust.*, MCogSc *UNSW*
 Linda Karen Milne, BSc *Flin.*
 Radhakrishna Nagalla, BTech *Calicut*, MTech *I.I.T.*
Kharagpur, MSc *Calgary*

Visiting Professor

Donald Michie, FRSEd, FBCS, FAAA

Visiting Fellow

Tatjana Zrimec, MSc PhD *Ljubljana*

Manager, School Computing Facility and Executive Officer

Peter Ivanov, BE MEngSc *UNSW*

Administrative Officer

LeAnn Quinn, BSc *Pittsburgh*

Administrative Assistant

Michael Charles Doggett, BSc BE *UNSW*

Vanessa Joubert

Computer Systems Officers

Neil Frances Brown, BSc *UNSW*

Catherine Maree Clegg, BSc DipEd *UNSW*

Christian Michel Coulon, BCompSc GradDip *N.E., MlnfSc UNSW*

Martin Dennis, BSc *UNSW*

Mark Anthony Mathews, BSc *UNSW*, GradDip *N'cle. (N.S.W.)*

Geoffrey Morris Oakley, BSc *UNSW*

Alexei Parchkov, BE *Moscow Aviation Institute*

Zain Rahmat, BSc *UNSW*

Vasantha Saparamadu, BSc *U Moratuwa Sri Lanka*

Cameron Alexander Simpson

Professional Officers

Herbert Chen, BSc *UNSW*

Kevin Elphinstone, BE BSc *UNSW*

Ming Chi Joseph Kam, BSc *UNSW*

Leung Him Li, BE *UNSW*

Serge Poplavsky, Dipl Ing *Bratislava, ME UNSW*

Keith William Titmus, BScTech MEngSc *UNSW*

Executive Assistant to Head of School

Dr T. Hesketh

Executive Officer

Kevin John Flynn, BE MEngSc *UNSW*, ASTC

Administrative Assistant

Ann Gabrielle Mary Johnson, BSc *UNSW*

Associate Lecturers

Ghassan Kbar, BE *Damasc*, ME *Syd*, MIEAust

Rodica Ramer, MS PhD *Bucharest*, MIEEE

Professional Officer

Peiyan Chen, BE XIBEI *Telecom.Eng.Univ.,China*

Department of Communications**Associate Professors**

Warwick Harvey Holmes, BSc BE MEngSc *Syd.*, PhD

Camb., FIEAust, SMIEEE, SMIEEE, CPEng, MAES

Israel Korn, MSc DSc *Technion, Haifa*, FIEEE

The Bao Vu, BE PhD *Adel.*, CPEng, FIEAust, SMIEEE

Senior Lecturers

William John Dewar, MScEng *Qu.*, PhD *UNSW*, MIEEE

Edward Henry Fooks, BSc PhD *Lond.*, CEng, FIEEE, MIEEE

Christopher John Elliott Phillips, BSc BE PhD *Syd.*, MIEEE

Robert Radzyner, BE *Melb.*, MEngSc PhD *UNSW*,

SMIEEE, SMIEEE

Ramutis Anthony Zakarevicius, BSc BE MEngSc PhD *Syd.*,

CPEng, MIEAust, SMIEEE, SMIEEE

Lecturers

Hassan Mehrpour, BE MSc *Boston*, PhD *UNSW*, MIEEE

Gang-Ding Peng, BSc *Fudan*, MSc PhD *Jiao Tong*, MOSA

Iain Murray Skinner, BSc *Qld.*, PhD *A.N.U.*

Tak On Tsun, BSc Hons *H.K.*, Dr Eng. *Tech Uni. Munich*

Professional Officers

Philip Mark Allen, BE *UNSW*, MIEEE

Thomas Millett, BAppSc *N.S.W.I.T.*

Project Scientist

Trevor Wayne Whitbread, BE BSc *UNSW*, MIEEE

School of Electrical Engineering**Professor of Electrical Engineering and Head of School**

Graham Austin Rigby, MSc *Syd.*, PhD *Calif.*, CPEng, CEng, FTS, FIREE, MIEEE, FIEAust

Professors of Electrical Engineering

Pak Lim Chu, ME PhD *UNSW*, CPEng, FIEAust, SMIEEE, MIEEE, FOSA

Martin Andrew Green, BE MEngSc *Qld.*, PhD *McM.*, CPEng, FAA, FIEEE, FIEAust

Ian Francis Morrison, BSc BE PhD *Syd.*, CPEng, FIAE, FIEAust, MIEE, MIEEE

Head of Department of Communications

Associate Professor T.B. Vu

Head of Department of Electrical Power Engineering

Associate Professor T. R. Blackburn

Head of Department of Electronics

Associate Professor S. R. Wenham

Professor and Head of Department of Systems and Control

Neville Waller Rees, BSc PhD *Wales*, CPEng, FIEAust, SMIEEE

Department of Electric Power Engineering**Associate Professors**

Trevor Robert Blackburn, BSc *Adel.*, PhD *Flin.*, CPEng, MAIP, MIEE, MIEEE

Colin Grantham, BSc PhD *N'cle.(U.K.)*, CPEng, FIEE

Hugh Ronald Outhred, BSc BE PhD *Syd.*, AMIEE, FIEAust, MIEEE

Senior Lecturers

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

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

Fazlur Muhammed Rahman, BScEng *BUET(Ban)*, MSc

PhD *Manc.Inst.Sci.&Tech.*, MIEEE, AMIEE, MISA

Darmawan Sutanto, BE PhD *W.Aust.*, SMIEEE

Project Scientist

Edward Douglas Spooner, ME *UNSW*

Professional Officers

Fabio Barone, BE *UNSW*

Erik Maria Keller, DipLing *C.V.U.T. Prague*

Daniel Krcho, MPhys *MFFUK*

Bao Toan Phung, BE *W'gong.*, MEngSc *UNSW*

Visiting Fellows

Ronald Edward James, BScEng PhD *Lond.*, CPEng, CEng,

FIEAust, MIEE, MIMechE, SMIEEE

Walter Lachs, BE MEngSc *Syd.*, PhD *UNSW*, FIEEE, MIEE

Centre for Photovoltaic Devices and Systems**Director**

Professor M. A. Green

Associate Directors

Associate Professor H. R. Outhred

Associate Professor S. R. Wenham

School of Geomatic Engineering**Professor and Head of School**

John Charles Trinder, BSURV PhD *UNSW*, MSc *I.T.C. Delft*, FISAust

Associate Professors

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

Arthur Harry William Kearsley, MSURVSc PhD *UNSW*, MISAust

Jean Marc Rueger, DiplIng *E.T.H. Zurich*, PhD *UNSW*, ACSM, LSSwitz, MISAust

Artur Stolz, BSURV PhD *UNSW*

Senior Lecturers

Bruce Raymond Harvey, BSURV GradDipHEd PhD *UNSW*

Ewan Gerald Masters, BSURV PhD *UNSW*, MISAust

Christopher Rizos, BSURV PhD *UNSW*

Anthony John Robinson, BSURV MBA PhD *UNSW*, RegSURVNSW, MISAust, MAIC

Lecturer

Sabapathy Ganeshan, BSc *Ceyl.*

Administrative Assistant

Leon Daras, BA *UNSW*

Professional Officers

Brian Edward Donnelly, BSURV *UNSW*, MSURV *N'cle. (N.S.W.)*, GradDipCompStud *Canberra C.A.E.*

Stephen Kenneth Johnson, BSURV *UNSW*

Trevor Allan Sier, BSURV *UNSW*

Computer Systems Officer

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

Professor and Director of Laboratories

Graham Lindsay Morrison, BE PhD *Melb.*, FIEAust

Department of Electronics**Associate Professor**

Stuart Ross Wenham, BE BSc PhD *UNSW*, SMIEEE

Senior Lecturers

Ruey Shing Star Huang, BS *Natl.Cheng Kung*, MS

Natl.Chiao Tung, PhD *UNSW*, SMIEEE

Chee Yee Kwok, BSc BE PhD *UNSW*, MIEEE

Lecturers

Christiana Beatrice Honsberg, ME PhD *Delaware*

Alistair Bruce Sproul, BSc *Syd.*, PhD *UNSW*

Professional Officers

Eric Gauja, BSc BE PhD *UNSW*

Michael Taouk, BSc PhD *UNSW*

Department of Systems and Control**Associate Professors**

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

Khiang Wee Lim, BE *Malaya*, DPhil *Oxf.*, SMIEEE

Peter Douglas Neilson, BScEng PhD *UNSW*

Keith Eugene Tait, BE BSc *N.Z.*, PhD *UNSW*

Senior Lecturers

David James Clements, BSc *Qld.*, ME PhD *N'cle. (N.S.W.)*, MIEEE, MSIAM, SigmaXi

Timothy Hesketh, MScEng *CapeT.*, PhD *Massey*, MIEEE

Lecturers

Boshra Dawoud Farah, BScEng *Alexandria*, Dr-Ing *TU.Chemnitz*, CPEng, MIEAust

Gang (Gary) Feng, MEng *Nanjing Aero Inst.*, PhD *Melb.*, MIEEE

Professional Officers

Kong Been Lee, BE MEngSc ME *UNSW*, MIEEE, AMIEE

Christopher Xiaolong Lu, MScEng *Beijing* MIEAust, MIEEE

Professor of Mechanical Engineering

C. Patterson

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

Associate Professor and Undergraduate Admissions, Advanced Standing Officer

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

Associate Professor and Director of Graduate Studies

Masud Behnia, BSME, MSME PhD Purdue, PE, CPEng, MASME, MAIAA, FIEAust

Honorary Research Professor

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

Honorary Visiting Professors

George Bennett, BA Syd., PhD UNSW, ASTC, CPEng, FIProdE

Graham de Vahl Davis, AM, BESyd., PhD Camb., CPEng, FIMechE, FIEAust, MASME

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

Zdenek Josef Holy, DiplIng Prague, MSc Birm., MEngSc PhD UNSW, CPEng, MIEAust

Honorary Associate

Dr C. H. Warman

Administrative Officer

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

Administrative Assistant

Guilia Pearson

Professional Officers

James Beck, ME Prague

Anthony Gordon Harris, BSc Exe.

Alfred Win Lin Hu, BE Rangoon I.T., MIEEE

John David Isles, BSc U.T.S.

Yefim Kotlyar, BMechEng Moscow Mech. Inst.

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

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

Jason Trihung Nhieu, BSc Nat Cheng Kung, 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.

Heads of Departments**Aerospace Engineering**

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

Applied Mechanics

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

Design

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

Fluid and Thermal Engineering

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

Industrial Technology and ManagementSir James Kirby Professor of Manufacturing Engineering
Hartmut Kaebernick, Dipl-Ing Dr-Ing T.U. Berlin, CPEng, FIEAust, SMSME, VDI**Mechatronics**

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

Naval Architecture

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

Department of Aerospace Engineering**Associate Professor**

Donald Wainwright Kelly, BE Syd., PhD Lond.

Senior Lecturers

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

J. R. Page

Department of Applied Mechanics**Professors**

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

C. Patterson

Associate Professors

J. E. Baker

R. A. J. Ford

E. J. Hahn

Senior Lecturers

See Seng Leong, BE PhD UNSW, CPEng, MIEAust

Chakravarti Varadachar Madhusudana, BE Mys., ME I.I.Sc., PhD Monash, CPEng, MIEAust, MASME

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

Hugh Lithgow Stark, BSc PhD Strath., CPEng, FIMechE, MIEAust

Khosrow Zarrabi, MSc PhD UMIST, MIEAust

Department of Design

Associate Professors

A. E. Churches
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

Lecturer

Robin Arthur Platfoot, BE *UNSW*, PhD *Syd.*

Department of Fluid and Thermal Engineering

Professors

B. E. Milton
G. L. Morrison

Associate Professors

M. Behnia
E. M. Kopalinsky
E. Leonardi
John Arthur Reizes, ME PhD *UNSW*, CPEng, FIEAust

Senior Lecturers

Ian Lachlan MacLaine-cross, BE *Melb.*, PhD *Monash*, MIEAust

Lecturer

Robert Thomas Casey, BE MEngSc PhD *Qld.*

Department of Industrial Technology and Management

Professor

H. Kaebernick

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*
Philip Mathew, BE PhD *UNSW*, CPEng, MIEAust
Yi-xin Lawrence Yao, BE *Shanghai Jiaotong*, MS PhD *Wisconsin-Madison*, CPEng, MIEAust, MASME, SMSME

Lecturers

Ka Ching Chan, MASc *Tor.*
Atiye Berman Kayis, BSc MS *M.E.T.U.*, PhD *Istanbul T.U.*

Associate Lecturer

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

Department of Mechatronics

Senior Lecturer

R. A. Willgoss

Lecturers

Jayantha Katupitiya, BScEng *Sri Lanka*, PhD *Leuven*, CPEng, MIEAust, MASME, MIEEE, MIEE
Michal John Tordon, Diplng *Bratislava*, PhD *Prague*, MIEEE

Department of Naval Architecture

Associate Professor

L. J. Doctors

Senior Lecturers

Mahiuddin Chowdhury, BScEng *Bangl.U.E.T.*, PhD *N'cle (U.K.)*, Eur Ing, FRINA, MIEAust
Phillip John Helmore, BE MEngSc *UNSW*, CPEng, MIEAust, MSNAME
Prabhat Kumar Pal, BME *N.C.E., Bengal*, BTech PhD *I.I.T. Kharagpur*, CPEng, FRINA, FIEAust, MIINA, MSTG Hamburg

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*, MIEAust

Associate Professors

Christopher David Bertram, MA DPhil *Oxf.*
Bruce Kenneth Mithorpe, BA *Macq.*, PhD *A.N.U.*

Visiting Professor

Peter Craig Farrell, BE *Syd.*, SM *M.I.T.*, PhD *Wash.*, DSc *UNSW*, MASAO

Senior Lecturers

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

Lecturer

Ross Alexander Odell, BSE *Prin.*, PhD *M.I.T.*

Research Scientist

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

Administrative Assistant

Margaret Elizabeth Brennan

Centre for Advanced Numerical Computation in Engineering and Science

(in association with the Faculty of Science)

Professor and Director

Clive Allen John Fletcher, BScEng *Lond.*, MSc *Cran.I.T.*,
PhD *Univ.Calif.(Berkeley)*, CPEng, MRAes, MAIAA

Senior Lecturer

Steven Armfield, BSc *Flin.*, PhD *Syd.*

Senior Administrative Officer

George John Harris, BA *UNSW*

Centre for Remote Sensing and Geographic Information Systems

(in association with the Faculty of Applied Science)

Director

Ewan Gerald Masters

UNSW Groundwater Centre

(in association with the Faculty of Applied Science)

Director

Richard Ian Acworth, BSc *Leeds*, MSc PhD *Birm.*, FGS

Senior Lecturer

Jerzy Jankowski, MSc PhD *Wroc.*

Comprises the School of Law.

Staff

Dean

Professor Michael Chesterman

Presiding Member

Associate Professor Paul Redmond

Associate Deans

Associate Professor Jill McKeough
Ian Cameron

Senior Administrative Officer

Hugh Neville Stuart Turner

Acting Administrative Officer

Sally Jane Banks, BSc *Tas.*

Administrative Assistants

Patricia Irene Coleman
Kerrie Dianne Daley
Ethel Sara Gallo, BA *UNSW*
Wendy Ann Hoggard
Nonie Margaret O'Rourke

Graham William Greenleaf, BA LLB *Syd.*, MACS
Owen David Jessep, BA LLB *Syd.*, PhD *A.N.U.*
Martin Evald John Krygier, BA LLB *Syd.*, PhD *A.N.U.*
Jill McKeough, BA LLB *UNSW*, LLM *Syd.*
Paul Murray Redmond, BA 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 Rajsh.*,
SJD LLM *Harv.*
George Zdenkowski, BA LLB *Syd.*

Senior Lecturers

Salahuddin Ahmed, BA LLB *Dhaka*, LLM *Lond.*
Brian Bromberger, LLB *Melb.*, LLM *Penn.*
Ian Malcolm Cameron, DipEd *Monash*, LRSM LTCL *Lond.*,
LLM *Can.*
Kathryn Cronin, DipLaw *Central Lond.*, BA *Qld.*, PhD
Monash
David Dixon, BA *Camb.*, BPhil *Hull*, PhD *Wales*
Brendan Joseph Edgeworth, LLB *MA Sheff.*
Sandra Egger, BLegS *Macq.*, BPsych PhD *W.Aust.*
Arthur Stanley Glass, BA LLB PhD *Syd.*
Denis John Harley, LLB *Camb.*, BA LLM *Syd.*
Melinda Jones, BA *UNSW*, LLB *Melb.*
Jill Barbara Hunter, BA LLB *UNSW*, PhD *Lond.*
Dirk John Meure, LLB *Tas.*, LLM *Sheff.*
Stanley David Ross, BA *C.U.N.Y.*, MA *San Francisco State*
College, JD *Calif.*

Lecturers

Jill Patricia Anderson, BEc LLB *Syd.*, LLM *Lond.*
Jennifer Joy Bargaen, BSc DipEd *Qld.*, LLB *UNSW*
Dorne Jean Boniface, BCom(Ec) LLB *UNSW*
Keven Hartley Booker, LLB *W.Aust.*
Mark Allen Buchanan, BA *St Thomas*, LLM *Ill.*, JD *Nebr.*
Angus David Corbett, BA LLB *Macq.*, LLM *Wisconsin*
Anne Isabel Cossins, BSc LLB *UNSW*
Lynette Falconer, BA MLitt *N.E.*
Janice Gray, DipEd LLB *MA UNSW*
Annette Marfording, DipHed LLB *UNSW*, LLB *Tueb.Germ.*
Irene Nemes, BA *Syd.*, LLB *UNSW*
Gail Pearson, BA *Qld.*, LLB *UNSW*, PhD *J.N.U.*

School of Law

Senior Lecturer and Head of School

Susan Armstrong, BA LLB *Syd.*

Professors of Law

Mark Isaac Aronson, BJuris LLB *Monash*, DPhil *Oxf.*
Adrian Suzanne Brooks, BA *Qld.*, LLB PhD *A.N.U.*
Michael Rainsford Chesterman, BA LLB *Syd.*, LLM *Lond.*
Robert Garth Nettheim, LLB *Syd.*, AM *Tufts*
George Graham Winterton, LLM *W.Aust.*, JSD *Columbia*

Associate Professors

David Bentley Brown, DipCrim *Camb.*, LLB *Auck.*
Philip Newell Burgess, LLM *Well.*
Regina Graycar, LLB *Adel.*, LLM *Harv.*

Ross McGregor Ramsay, BA LLB *Macq.*, LLM *Harv.*
 Rosemary Gail Rayfuse, LLB *Qu.*, LLM *Camb.*
 Robert Steven Shelly, BA LLB *Syd.*
 Kam Fan Sin, Chinese Law Dip *UEA*, LLM PCLL *H.K.*
 Prudence Elizabeth Vines, DipEd *Syd. Teachers Coll.*, LLB *UNSW*, MA *Syd.*

Associate Lecturer

Cathleen Siobhan Sherry, BA LLB *Syd.*

Academic Adviser to Indigenous Students

Carolyn Penfold, BA LLB *A.N.U.*

Overseas Students Tutor

Liane Degville, BA *Qld.*, LLB *Adel.*, LLM *Keio*

Visiting Professors

Richard Alexander Bauman, BA LLB *S.A.*, MA *Syd.*, PhD *Witw.*

The Hon. John Halden Wootten, AC, QC, BA LLB *Syd.*

Adjunct Lecturers

Harriet Raiche, LLB *UNSW*, MA *George Washington University*

Michelle McAuslan, LLB *Syd.*

Visiting Fellow

Larissa Behrendt, BJuris LLB *UNSW*, LLM *Harv.*

Research Fellow

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

Associate

Janet Chan, MSc MA *Tor.*, PhD *Syd.*

Honorary Associates

John Scott-Murphy, BE *UNSW*

Jose Ramos Horta, MA *Antioch*

Leonie Star, BA *Syd.*, LLB *UNSW*, MA PhD *New Br.*

Kingsford Legal Centre

Director

Simon James Rice, BA LLB MEd *UNSW*

Solicitors

Paul Batley, BA LLB *Adel.*, LLM *Lond.*

John Edward Godwin, BA LLB *Syd.*

Administrative Assistant

Zoe Matis

Continuing Legal Education

Director

Cheryl White, BA LLB *UNSW*, AALIA

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 Henry and Prince of Wales Hospitals, 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.

Staff

Dean

Professor Walter Ernest Glover

Presiding Member

Professor Ian William Webster

Associate Dean (Research)

Professor Douglas Ian McCloskey

Executive Officer

Barbara Millicent Bohdanowicz, BSc DipEd Syd.

Administrative Officers

Helen Cannella, MCom UNSW

Gordon Lester Rees

Administrative Assistants

Katherine Anne Collins

Moya Patricia Pedemont

Lecturers

†Glenda Margaret Halliday, BSc PhD UNSW

Peter Gerrard Noakes, BScHons PhD Syd.,
MAmer.Neurosc.Soc.

Dzung Huu Vu, MD Saigon, MB BS UNSW, DipAnat,
A.S.A.N.Z.

Associate Lecturers

Annick Anselin, BA(Biol) Macq., MSc PhD Syd.

Priti Pandey, MB BS Nag., MD Ban.

Professional Officers

Patrick John de Permentier, MSc UNSW

Paul Halasz, MSc Bud.

Geoffrey Douglas Schneider, BSc Qld.

Honorary Visiting Professor

Maurice Arnold, MB ChB Witw., Hon. MD UNSW, FRCSEd

Honorary Visiting Fellow

Lawrence John Gray, MB BS Syd., FRACS

Administrative Assistant

Lorraine Brooks

School of Anatomy

Associate Professor and Head of School

David James Tracey, BSc Syd., 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 Syd.

Darrel Ananda Fernando, BVSc Ceyl., PhD Lond.

Brian Warwick Freeman, BSc Syd., PhD UNSW

Murray Stanley Smith, BSc PhD Cant., MHPed UNSW

Elizabeth Jane Tancred, BSc PhD UNSW

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 Assistant
Margaret Mary Coyle, BA N.E.

Department of Medicine

Professor of Medicine and Head of Department
John Michael Dwyer, AO, MB BS Syd., PhD *Melb.*, FRACP

Professor 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 *Oxon.*, FRACP, FRCPA
Graham John Macdonald, BSc(Med) MB BS Syd., MD *UNSW*, FRACP

Associate Professors
+Michael Anthony, OBE, MB BS Syd., FRCP, FRACP
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 *Malaya*, PhD Syd., MRCP, FRACP, FRCPA
Alan Edward Davis, MD BS Syd., BSc MA *Oxon.*, FRCP, FRACP
+Michael Leonard Friedlander, MB ChB *Birm.*, MRCP, FRACP
+Simon Charles Gandevia, BSc(Med) MD PhD DSc *UNSW*
+Peter James Goadsby, MSc MD BS PhD *UNSW*, FRACP
+*Norelle Lickiss, BSc(Med)(Hons) MD BS Syd., FRCP, FRACP
+David Kenneth McKenzie, BSc(Med) MB BS Syd., PhD *UNSW*, FRACP
+Frederick John Palmer, MB ChB *Sheff.*, DMRD *Lond.*, FRCR, FRACP, 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

Senior Lecturers
+Roger Maxwell Allan, MB BS *UNSW*, FRACP
+Stephen Colagiuri, MB BS Syd., FRACP
+James Gordon Colebatch, BSc(Med)(Hons), MB BS PhD *UNSW*, FRACP
+Gregory Brett Cranny, MB BS *UNSW*, FRACP
+Vivian Belmira Fernandes, MB BS Syd., FRACP
+Geoffrey Burstal Field, BSc(Med) MB BS Syd., MD *UNSW*, FRACP, FACOM, MFOM
+Robert Walter Giles, MD BS *UNSW*, FRACP, FACC
John David Gillies, MB BS Syd., MD *UNSW*, FRACP
+Philip David Jones, MB BS Syd., PhD *A.N.U.*, FRACP
+Andrew Russell Lloyd, MB BS Syd., MD *UNSW*, FRACP
+Mark James McKeage, MBChB *Otago*, MMedSc *Auck.*, FRACP
Hugh Patrick McNeil, BMedSc MB BS *Tas.*, PhD *UNSW*, FRACP

+*Dwain Alan Owensby, BSc *Yale*, PhD *A.N.U.*, MD *Miami*, FRACP
+Malcolm Reynolds Robertson, MB BS Syd., FRACP
+Monica Anne Rossleigh, MB BS *UNSW*, FRACP
+*Maurice Charles Rozenberg, MD BS Syd., FRACP, FRCPA
+Warren Frederick Walsh, MB BS Syd., FRACP, FACC
+Jeremy Somers Wilson, MB BS Syd., MD *UNSW*, FRACP

Lecturers
+Jane Beeby, BSc MB BS Syd.
+*James Bell, BA MB BS Syd., FRACP, AMPSAD
+*Gideon Avram Caplan, MB BS Syd., FRACP
+Craig Ronald Lewis, MB BS *UNSW*, FRACP
+Vimala Venugopalan Nayanar, MB BS *Madr.*, DDU Syd., MRACR
+Kees M. Nydam, MB BS *UNSW*, FACRM
+Robert Leo Philips, BSc MB BCh *Witw.*, DMRD *Lond.*, DDU Aust Soc Ult Med, FRCR, MRACR
+*Roger John Renton, MB BS Syd., DPRM, FACRM
+*Tuly Rosenfeld, MB BS Syd., FRACP

Professional Officers
Clifford Ng, MSc *UNSW*
Helen Margaret Theile, BSc *Qld.*, MSc *UNSW*

Administrative Assistant
Sharon Anne Hiller

Department of Surgery

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

Administrative Assistants
Renee Claire Hannan
Jan Wilson

Professional Officer
Stephen Peter Collins, BSc Syd., MAppSc *NSWIT.*, PhD *A.N.U.*

Professor of Ophthalmology
+Minas Theodore Coroneo, BSc(Med), MB BS, MSc Syd., 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 *Oxf.*, FRCS
+Hedy Mameghian, MA BM BCh *Oxf.*, FRCR, FRACP
Graham Leonard Newstead, MB BS Syd., FRCS, FRACS, FACS
+Philip Gregory Truskett, MB BS Syd., FRACS
Bryan Wheaton Yeo, MB BS Syd., FRCS, FRACS

Lecturer
David Francis Dilley, MB BS *UNSW*, FRACS

Department of Anaesthetics, Emergency and Intensive Care

Professor of Anaesthetics, Emergency and Intensive Care and Head of Department

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

Lecturers

+Michael George Beaudoin, MB BS Syd., FFRACS
 +Michael Heywood Bennett, MB BS UNSW, DA Lond., FFRCSI Dublin
 +Peter Ralph Isert, MB BS UNSW, FFRACS
 +Edward Loughman, MB BS UNSW, FFRACS
 +Margrid Brigitte Schindler, MB BS UNSW, FFRACS, FANZCA
 +Yahya Shehabi, MB BS Jordan, FFRACS, FANZCA, FFICANZCA

Clinical School - St George Hospital

Clinical Associate Dean

Professor J. A. Whitworth

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 Professor

+Mark Ashley Brown, MB BS MD UNSW, FRACP
 David John de Carle, MB BS UNSW, FRACP

Senior Lecturers

+Stephen Adelstein, MB BCh Wits, PhD Syd., FRACP, FRCPA
 +Ian James Cook, MB BS MD Syd., FRACP
 +Randall James Faull, MB BS, PhD Adel., FRACP
 +*Yiu Lam Kwan, MB BS H.K., FRACP, FRCPA
 +Donald Sidney Pryor, MD Syd., FRACP
 +Allan David Sturgess, MB BS Qld., PhD Melb., FRACP, FRCPA
 Alessandro Stefano Zagami, MB BS, MD UNSW, FRACP

Lecturers

+Sidney Patrick Butler, BSc(Med) MB BS MA UNSW, FRACP
 +*David John Gorman, BSc MB BS Syd., FRACP

John James Kelly, 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

Professor

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

Senior Lecturer

William Beattie Ross, BSc, MBChB Edin., FRCSEd, ChM., FRACS

Lecturers

+Adam Chan MB BS UNSW, FACEM
 +Derek Glenn, MB BS Syd., FRACR
 +Peter Henry Graham, MB BS UNSW, FRACR
 +Michael John Lannan, MB BS UNSW
 +Ian Stafford Lovett, MB BS Syd., MRCP, FRACR
 +Ronald John Manning, MB BS, BMedSc UNSW, FACEM
 +Amanda Palmer, MB BS UNSW

Department of Anaesthetics, Emergency and Intensive Care

Professor of Anaesthetics, Emergency and Intensive Care and Head of Department

+*David Brunton Gibb, BSc(Med) MB BS Syd., DOBstRCOG Lond., FRCA, FANZCA

Lecturers

+Margaret Ruth Bailey, MB BS Flin. FFRACS
 +Paul Bertolino, BMed N'cle., FANZCA
 +David Bruce Goodie, MB BS UNSW, FANZCA
 +Theresa Jacques, MB BS Monash, FANZCA
 +Richard Walter Morris, MB BS Syd., FANZCA
 +John Robert Raftos, MB BS(Hons) 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 *Syd.*, FRACP
 +David Albert Cooper, BSc(Med) MB BS *Syd.*, MD DSc *UNSW*, FRACP, FRCPA, FAFPHM, FACVen
 +Richard Osborne Day, MB BS *Syd.*, MD *UNSW*, FRACP
 +John Allan Eisman, BSc(Med) MB BS *Syd.*, PhD *Melb.*, FRACP
 +Robert Graham, MB BS MD *UNSW*, FRACP, FACP
 +*Leslie Lazarus, AO MB BS *Syd.*, FRACP, FRCPA, FAACB
 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. and UNSW*, FRACP, MRCP
 +James Crawford Biggs, MB BS *Syd.*, DPhil *Oxf.*, FRACP, FRCPA
 +David Hamilton Bryant, MD BS *Syd.*, FRACP
 +Lesley Veronica Campbell, MB BS *Syd.*, MD *Wash. and UNSW*, FRACP, MRCP
 +*Terence John Campbell, BSc(Med) MB BS, *UNSW*, DPhil *Oxf.*, FRACP
 +Bruce David Doust, BSc(Med) MB BS *Syd.*, FRACP, DDR, DDU, DABR, DABNM
 +Michael Feneley, MD BS *UNSW*, FRACP
 +John Joseph Grygiel, BPharm., MB BS *Syd.*, MD *Flind.*, 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
 +*Philip Sambrook, MD BS *UNSW*, FRACP
 Leon Abraham Simons, BSc(Med) MD BS *Syd.*, FRCP, FRACP
 +Robin Charles Stuart-Harris, MB BS MD *Lond.*, FRACP, FACP

Senior Lecturers

+John Branson, MB BS DipPharm *Syd.*, FRACP, MRCP, DDR
 +Samuel Breit, MD BS *UNSW*, FRACP, FRCPA
 +Bruce James Brew, MB BS *Syd.*, FRACP
 +*Russell Donald Clark, MB BS *Syd.*, FRACP, DTM&H
 +Milton Laurence Cohen, MD BS *Syd.*, FRACP
 +Anne Marie Cunningham, MB BS PhD *Syd.*, FRACP
 +Paul Darveniza, MD BS *Syd.*, FRACP, AAN
 +*Anthony John Dodds, MB BS *Syd.*, FRACP, FRCPA
 +Peter Jan Duval, MB BS *Syd.*, FRACP, FRCP
 Donald John Frommer, BSc MD BS *Lond.*, FRCP, FRACP
 +Judith Freund, MB BS *Syd.*, MRCP, FRACP
 +Gordian Ward Oskar Fulde, MB BS *Syd.*, FRCS, FRCSed., FRACS, FRCS(A&E)Ed, FACEM
 +James Michael Hayes, MB BS *Syd.*, FRACP
 +Allan R Glanville, MB BS MD *Syd.*, FRACP
 +Paul James Kelly, MB BS MD *UNSW*, FRACP
 +Anne Margaret Keogh, MB BS MD *UNSW*, FRACP

+Dennis Lawrence Kuchar, MB BS MD *Syd.*, FRACP, FACC
 +Peter Simon Macdonald, MB BS PhD *Melb.*, FRACP
 +Michael Anthony McGrath, MB BS *Syd.*, MD *UNSW*, FRACP
 +Margaret Robin Egerton McCredie, BSc *Melb.*, MA *Macq.*, PhD *Syd.*
 +Nicholas Antony Pocock, MB BS *Syd.*, MD *UNSW*, FRACP
 William Arthur Sewell, MB BS BSc *Syd.*, PhD *Melb.*, FRCPA
 +Don Edward Smith, MB ChB MD *Otago*
 +George Albert Smythe, BSc PhD *UNSW*
 +*Geoffrey Philip Symonds, BSc MSc *Syd.*, PhD *UNSW*
 +Alexander David Wodak, MB BS *Syd.*, FRACP MRCP
 +Robyn Lynne Ward, MB BS PhD *UNSW*, FRACP
 +Robert Charles Wright, MB BS *Syd.*, FRACP, FFARACS

Lecturers

+Santhirasegaram Balabrasubramaniam, MSc PhD *Lond.*, FRCS
 +Neil John Cooney, MB BS *Syd.*, FRACP
 +*Jocelyn Kramer, BSc *Syd.*, MBBS *UNSW*
 Russell Ludowyke, BSc *Lat.*, PhD *NE Lon. Poly.*
 +Ronald Michael Malor, BSc PhD *Syd.*
 +*Samuel Milliken, MB BS *Syd.*, FRACP
 +Paul Thomas Preisz, MB BS *Syd.*, FACEM

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

Senior Lecturers

+Derek Oliver Berg, MBBS *UNSW*, FRCS, FRACS, FACS, FRACP
 Alan Carrick Meek, MB ChB MD *Glas.*, FRCS
 +Phillip Maxwell Spratt, MB BS *Syd.*, FRACS, FRCSed

Lecturers

John Crozier, MB BS *Syd.*, FRACS
 +Richard Priestly Lee, MB BS *UNSW*, FFARACS
 +Graeme William Morgan, BPharm MB BS *Syd.*, MRCP, FRACP

Department of Anaesthetics, Emergency and Intensive Care

Professor of Anaesthetics, Emergency and Intensive Care and Head of Department

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

Senior Lecturers

+Ronald Ernest Benson, MB BS *Syd.*, FRACP, FFARACS
 +Brian Francis Horan, MB BS *Syd.*, FFARCS, FFARACS

Lecturers

+Neil Thomas Bradburn, MB BS *Syd.*, FFARACS
 +Judith Mary Branch, MB BS *Syd.*, FFARACS
 +Gregory Francis O'Sullivan, MB BS *UNSW*, FFARACS

Clinical School - South Western Sydney Area Health Service

Clinical Associate Dean

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

Administrative Assistant

Kerry Anne Hughes

Department of Medicine

Professor of Medicine and Head of Department

Bruce Milne Hall, MB BS PhD *Syd.*, FRACP

Director, HIV/Sexual Health Services

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

Associate Professor

+Stephen Lillioja, MB ChB *Otago*, FRACP

Senior Lecturers

Suzanne Jean Hodgkinson, MB BS *UNSW*, PhD *Syd.*,
 FRACP

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

+David Rosenfeld, MB BS *Syd.*, FRACP, FRCPA

+Michael G Suranyi, MB BS PhD *Syd.*, FRACP

Lecturers

+*Michael Peter Harvey, MB BS *Syd.*, FRACP, FRCPA

+Andrew Paul Hopkins, MB BS *Syd.*, FRACP, DDU

+Susan Ieraci, MB BS *Syd.*, FACEM

+Eugene Joseph Moylan, MB BS *Syd.*

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

Lecturers

+Mark Hanley Brennan, MB BS *Syd.*

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

+Sumanth Umesh Mudbidri, MB BS *Karnat.*,
 DipMedRadiodiagnosis (UK), FRCR

Department of Anaesthetics, Emergency and Intensive Care

**Professor of Anaesthetics, Emergency and Intensive
Care and Head of Department**

Kenneth Mark Hillman, MB BS *Syd.*, FFARCS, FFARACS

Lecturers

+Sean Jeremy Beehan, MB BS *Otago*, FFARACS

+Gillian Frances Bishop, MB ChB *Otago*, FFARACS

+David Bernard Frieberg, MB BS *UNSW*, FRACP

+Edmund Theodor Diedrich Hasche, MB BS *Hamburg*

+Ross Kenneth Kerridge, MB BS *Syd.*, FFARCS,
 FFARACS

+Martin Elvis Lum MB ChB *Otago*, FFARACS

+Howard Roby, MB BS *Syd.*, FFARACS

School of Community Medicine

**Professor of Community Medicine and Head of
School**

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

Professor of General Practice

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

Professor of Public Health

*Ian William Webster, MD BS *Melb.*, FRACP, FRACGP,
 FRACMA, FACRM

Professor of Rehabilitation, Aged and Extended Care

Frederick Ehrlich, MB BS *Syd.*, PhD *Macq.*, FRCS, FACRM,
 MRCPsych

Professor of Sexual Health Medicine

Adrian Mindel, MB BCh, *Witw.*, MSc *Lond.*, MRCP

Associate Professors

Adrian Bauman, MBBS, MPH, PhD *Syd.*, FAFPHM

+Richard Frederick Jones, MB BS *Syd.*, DPRM, FRCS,
 FRCSEd, FRACS, FRACP

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

+*Norelle Lickiss, BSc(Med), MD BS *Syd.*, FRCP, FRACP

+Andrea Mant, MB BS *Syd.*, MD *UNSW*, FRACP

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

*Robyn Leslie Richmond, MA *Syd.*, PhD *UNSW*

+*Philip Sambrook, MD BS *UNSW*, FRACP

Senior Lecturers

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

+Hugh Grant Dickson, MB BS *Qld.*, FACRM

+Julian Gold, MB BS *Syd.*, DipE&MS *Lond.*

Lawrence Yook Chee Lai, BSc PhD *W.Aust.*, MHPed
UNSW

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

*Don Edward Smith, MB ChB MD *Otago*

Alan Edmund Stark, BA *Adel.*, MA PhD *UNSW*, DipT
Adel.T.C.

+George Meredith Stathers, MB BS *Syd.*, FRACP

Melinda Tenant-Flowers, BScZoology *Durham.*, MB BS
N'cle., MB BChir *Cambridge.*, MRCP *Dublin*

Lecturers

+*James Bell, BA MB BS Syd., FRACP
 Susan Joan Beecher, BA Macq., BSocStud Syd., MSW
 UNSW
 +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
 +*Gideon Avram Caplan, MB BS Syd., FRACP
 +David Anthony Conforti, MB BS UNSW, FRACP
 +*Neil John Cooney, MB BS Syd., FRACP
 +Edward Kevin Cullen, BSc MB BS Syd., MRCP, FACRM
 +*Brian Michael Draper, MB BS UNSW, FRANZCP
 +Stella Engel, MB BS UNSW, DPRM, FACRM
 +*Denise Fagan, BSc Glas., PhD Edin., ASHM
 +Hugh John Fardy, MB BS UNSW, DRACOG
 +Robert Ralph Fisher, MB BS UNSW, FRACGP
 +Peter Neil Gonski, BMedSc, MB BS UNSW, FRACP
 +*David John Gorman, BSc MB BS Syd., FRACP
 +Adeline Hodgkinson, MB BS UNSW, FACRM
 +Lorraine Ellen Jones, MB BS Qld., FRACGP, FACRM,
 MHP
 +Peshotan Homi Katrak, MB BS, MD, Bom., FACRM
 Norman John Kelk, BA, BSW Hons Qld., PhD UNSW
 +Sheila Mary Knowlden, MB BS Syd., DOBstRCOG,
 MRACGP
 +*Jocelyn Kramer, BSc Syd., MB BS UNSW
 +Robert Peter Leitner, MB BS Syd., FRACP
 +Brian Leslie McDonald, BSc, PhD, W.Aust.
 +Helen Molony, MB BCh Dublin BAO N.U.I., FRANZCP
 +Christopher John Poulos, MB BS Syd., FACRM
 +Gawaine Powell-Davies, BA Camb., MHP UNSW
 +*Roger John Renton, MB BS Syd., DPRM, FACRM
 +*Tuly Rosenfeld, MB BS Syd., FRACP
 +Jeffrey Thomas John Rowland, MB BS UNSW, FRACP
 +Merennege Raja Indrajith Salgado, MB BS MD Ceylon,
 MRCP
 +Raymond Selwyn Schwartz, MB BS Syd., FRACP
 +Gregory Joseph Stewart, MB BS MPH Syd., FRACMA
 +Thiru Underwood, MB BS, Ceyl., DCH, FRCP
 +John Alan Ward, MB BS Qld., MSc Lond.
 +Gilbert Whitton, MB BS Syd.
 +Deborah Alice Zador, MB BS UNSW, MSc Syd., FRACP

Honorary Visiting Fellows

David Edmund Barton, MB BS Syd., DOBstRCOG, FRACP
 Roy Gary Beran, MB BS UNSW, FRACP, FRACGP, MD,
 FACOM, Dip Tert Ed. N.E.
 Allan Bruce Burraston, BEc Syd.
 John Cawte, MB BS MD Adel., DPM PhD UNSW
 Ann Cripps, MB BS Syd.
 Francis Bathurst Halliday, MB BS Syd., FRACO
 Michael James Harris, MB BS Syd., DCH(RCP&S), FRCP,
 FRACP
 John Hans Hirshman, AM MB BS DPH DTM&H Syd.,
 FRACMA
 Susan Irvine, MB Ch B, Auck., SM, MPH Harv., FAFPHM
 Julie McDonald BA RN
 Colin Paul Mendelsohn, MB BS Syd.
 Edward Maxwell Nicholls, MD BS Adel.
 Judith Beverly Norfor, BA UNSW
 Raymond Benjamin Skerman, MHA, BA(Hons) Syd., Grad
 Dip Bus, FACHSE, FAIM
 Kwok Cho Tang, DipSw Hong Kong, MA York, Dip
 PSM(Health) U.T.S.
 Peter MacDonald Trebilco, BA Syd.
 John Vallentine, MB BS Syd., MRCP

Nanette Stacy Waddy, MBE, MB BS Syd., FRANZCP
 Emeritus Professor Betty Watts, OBE, BA BED Phd Qld.,
 FACE

Administrative Officer

Gallia Anne Therin, ANZIMLT

School of Medical Education**Professor and Head of School**

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

Associate Professor

Raja Christie Bandaranayake, MB BS Ceyl., PhD Lond.,
 MSED S.Calif., FRACS

Senior Lecturer

Magnus Stiernborg, BA PhD Stockholm
 Jeanette Ward, MBBS Syd., MHPed UNSW

Lecturer

Leah Bloomfield, BSc Syd., MPH UNSW
 +Joseph Anthony Dalzell, AM MHPed UNSW, DipOrth
 Cumb., DOBA
 Philip Godwin, BHA, MHPed UNSW, ADipNrEd
 Camb.C.H.E., RN, MCN
 Jan Elizabeth Ritchie, DipPhy Syd., MHPed UNSW

Administrative Assistant

Anna Ippodimonte

**World Health Organisation Regional Training
Centre for Health Development****Director**

Professor A. Rotem

Director of Academic Programs

Associate Professor R. C. Bandaranayake

Visiting Fellows

Kenneth Russel Cox, MB MS Melb., MA Mich.State, FRCS,
 FRACS, FACS
 John Dewdney, BA MD BS Melb., SM Harv., LLB U.T.S.,
 DPH Lond., FRACMA, FFCM, FAFPHM, FACHSE
 Neil Paget, BA NZ., DipEd MA Wellington., MBS Monash

School of Obstetrics and Gynaecology**Professor of Obstetrics and Gynaecology and Head
of School**

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

Professors

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

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

Associate Professor

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

Senior Lecturers

John Anthony Eden, MD BS *UNSW*, FRACOG, MRCOG
†Rajanishwar Gyaneshwar, MB BS *UNSW*, DOBstRCOG, FRACOG

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

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

Lecturers

Michael James William Cooper, MB BS *Syd.*, MRACOG, MRCOG

Randall Edmund Fray, MB ChB *CapeT.*, MRCOG

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

Kate Hilda Moore, MB BS *Syd.*, MRCOG, MRACOG

†Christine Mary Ireland, BPharm PhD, *Syd.*

†Arthur Victor Jarrett, MB BS *UNSW*, FRACP

†Stephen Joh Kerr, MB BS *UNSW*, FRACP

†Glenn Mark Marshall MB BS *UNSW*, FRACP

†Andrew McDonald, MB BS *Syd.*, Dip.C.H. *Lond.*, MRCP (UK), FRACP

†Kieran Thomas Moran, MB BCh BAO DipObs DCH *Dub.* FRACP

†John Robert Morton, MB BS *Adel.*, FRACP, FARCOP, FCCP

†Sally Margaret Pittman, BA *Macq.*, PhD *Lond.*

†Jan Walker MB BS *Syd.*, FRACP

Visiting Professors

Murray Judson Fraser, MSc *Dal.*, PhD *Camb.*

Leslie Herbert Stevens, MB ChB BSc *N.Z.*, PhD *Lond.*, FRACP

Gillian Turner, MB ChB *St.And.*, DCH, DSc *UNSW*, MRCP, FRCP

Administrative Assistant

Vacant

School of Paediatrics

Professor of Paediatrics and Head of School

Hans Henning Bode, MD *Saarland*, FRACP, DABP, DABPE

Professor

†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

Darcy William O'Gorman Hughes, MB BS *Syd.*, MD *UNSW*, 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

†Ann Mary Evelyn Bye, MB BS *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

John Douglas Mitchell, MB BS *Melb.*, FRACP

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

†Victor Nossar, MB BS *UNSW*, FRACP, FASPHM

†Edward Chee Pong Shi, MB BS *MS UNSW*, FRACS

Lecturers

†Ian Robert Callander, MBBS *Monash*, FRACP(Paed)

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

†Bruce George Currie, MB BS *UNSW*, FRACS

†Mark Gibbeson, MB BS *Syd.*, FRACP

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

†Robert Guaran, MB BS *Monash.*, FRACP(Paed)

School of Pathology

Professor of Pathology and Head of School

Athol William John Lykke, MDBS *Adel.*, FRCPA, MRCPPath

Professors

†*Colin Nicholson Chesterman, MB BS *Syd.*, DPhil *Oxf.*, FRACP, FRCPA

†*Leslie Lazarus, AO MB BS *Syd.*, FRACP, FRCPA, FAACB

Denis Wakefield, MD BS *UNSW*, FRACP, FRCPA

†Bruce Albert Warren, BSc(Med) MB BS *Syd.*, DPhil DSc *Oxf.*, FRC, Path FRCPA

Associate Professors

†Sydney Malcolm Bell, MD BS *Syd.*, FRCPA

†*Beng Hock Chong, MBBS *Malaysia*, PhD *Syd.*, FRCPA, FRACP

†David John Davies, BSc MB ChB MD *Liv.*, FRCPA

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

Rakesh Kamal Kumar, MB BS *AllIndia I.M.S., New Delhi*, PhD *UNSW*

†Rosemary Munro, MB BS *Syd.*, FRCPA, FRC, MRCP, DpBact

†Daya Naidoo, MB ChB MD *Natal*, FRCPA, MAACB

†John William Tapsall, MB BS *Qld.*, MD *UNSW*, FRCPA

Senior Lecturers

†Thomas Albert Cook, MB BS *Manc.*, FRCPath, FRCPA

†*Anthony Dodds, MB BS *Syd.*, FRCPA, FRACP

†Sujatha Sarojini Eugene Fernando, MB BS *Ceyl.*, MSc *Lond.*, FRST&H, FRACP

†John Latham Harkness, MB BS *Monash*, DCP *Lond.*, FRCPA

Shirley Grace Higgins, MB BS *Syd.*, MD *UNSW*

†*Yiu-Lam Kwan, MB BS *H.K.*, FRACP, FRCPA

†Pierre Regis Lim Chow Lam-Po Tang, MBE, MB ChB *Manc.*, DCP *Lond.*, FRCPA, FRACP, FRC, MRCS

†Vincent Frederick Munro, MB BS DCP *Syd.*, FRCPA

+*Dwain Alan Owensby, BSc Yale, PhD A.N.U., MD Miami, FRACP
 +Elizabeth Anita Reiss-Levy, MB BS DCP Syd., FRCPA, MASM
 +David Rosenfeld, MB BS Syd., FRCP, FRCPA
 +*Maurice Charles Rozenberg, MB BS MD 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
 +*Michael Peter Harvey, MB BS Syd., FRACP, FRCPA
 Nicholas Hawkins, MB BS UNSW
 +Philip John Hogg, BSc PhD Qld.
 +Peter William Kyle, BScAgr MB BS Syd., FRCPA, MRCP
 +Paul Richard McKenzie, MB BS Syd., FRCPA
 +*Samuel Thomas Milliken, MB BS Syd., FRACP
 +Stephen Peter Rainer, BSc MBChB Auck., FRCPA
 +Vivienne Heather Tobias, MB BCh Witw., FRCPA

School of Physiology and Pharmacology

Professor of Physiology and Head of School

Eugenie Ruth Lumbers, MD BS Adel., DSc UNSW

Professors of Physiology

Peter Hosford Barry, BSc PhD Syd., DSc UNSW
 Walter Ernest Glover, AO MB BCh BAO MD DSc Belf., FRACP
 +*Lawrence Guy Howes, MB BS PhD Melb., FRACP
 +Elspeth Mary McLachlan, BSc PhD Syd.
 +*Douglas Ian McCloskey, BSc(Med) MB BS Syd., DPhil Oxf., DSc UNSW, FRACP, FTS, FAA
 Mark Joseph Rowe, BPharm MSc Syd., PhD DSc UNSW

Professor of Clinical Pharmacology

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

CSIRO Research Professor

Juhl Robert Stanley Hales, MSc N.E., PhD Glas.

Professors

+*David Brunton Gibb, BSc(Med) MB BS Syd., DOBstROG Lond., FFARCS, FRCS, FFARCS

Associate Professors

+Elizabeth Frances Burcher, BSc Edin., PhD UNSW
 +*Terence John Campbell, BSc(Med) MB BS UNSW, DPhil Oxf., FRACP
 John Joseph Carmody, MD BS Qld.
 Garry George Graham, MSc PhD Syd.
 Robert Alastair Beveridge Holland, MD BS Syd., FRACP
 Dana Domnica Jamieson, MSc Syd., DSc UNSW
 Ian Richard Neering, BSc PhD UNSW, MSc Syd.
 Michael Alan Perry, MRurSc N.E., PhD UNSW
 +Erica Kathleen Potter, BSc Syd., PhD UNSW

Senior Lecturers

Gillian Phyllis Courtice, BSc PhD Syd.
 David George Garlick, BSc(Med) MB BS Syd., PhD A.N.U.
 John William Morley, BBSc LaT., MSc PhD Melb.
 Bruce Stanley Nail, BSc W.Aust., DPhil Oxf.
 +*Geoffrey Philip Symonds, BSc MSc Syd., PhD Weizmann Inst. Sci.
 +Kenneth Mapson Williams, BSc PhD UNSW

Lecturers

Martin Wolfenden Fryer, BSc PhD UNSW
 Karen Jane Gibson, MB BS BMedSc UNSW
 Stewart Ian Head, BSc Leic., PhD Brist.
 +Mark Hicks, BA MSc PhD Macq.
 +Susan Elizabeth Tett, BPharm PhD Syd.
 +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
 Johanna Saltis, BSc Adel., PhD Flin.

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 MB BS MD 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, GradDipSp.Sci Syd
 Joan Dawes, BA MA DPhil Oxf.
 Alan Malcolm Duffield, BSc PhD W.Aust.
 George Michael Eckert, MB BS, MSc, PhD, Syd.
 Christopher Ralph French, MB BS Syd., PhD UNSW
 Gregory Michael Murray, PhD Tor., MDS Syd., FRACDS
 Ali Bulent Turman, MD Turkey, PhD UNSW

Honorary Associates

Mervyn John Cross, MB BS Syd., FRACS
 Bernard Joel Lake, MB BS Syd., MRCP, MRCPEd
 William Frederick Webb, MB BS Syd.

Administrative Officer

Peter Anthony Lawrinson, BSc Adel., DipHealthCouns SA

School of Psychiatry

Professor and Head of School

Gordon Barradlough Parker, MB BS Syd., MD PhD UNSW, FRANZCP

Professors

John Gavin Andrews, ChB MD Otago, DPM Melb., FRANZCP, FRCPsych
 +Henry Brodaty, MB BS Syd., MD UNSW, FRACP, FRANZCP
 +Robert Astley Finlay-Jones, MB BS PhD W.Aust., FRANZCP, MRCP

Derrick Michael Silove, MB ChB *CapeT.*, FRANZCP
 +Brent Geoffrey Herbert Waters, MB BS *Melb.*, MD
Monash, LMCC, Dip Psych *Ottawa*, FRANZCP, FRCP

Associate Professors

Bryanne Ethel Waldie Barnett, MB ChB *Aberd.*, MD *UNSW*
 FRANZCP
 Alexander Blaszczyński, BA *UNSW*, MA DipPsych *Syd.*,
 PhD *UNSW*, MAPS
 +Stewart Lloyd Einfeld, MB BS *Syd.*, Dip. Child Health
R.C.P.&R.C.S., FRANZCP, RANZCP
 Ian Bernard Hickie, MB BS MD *UNSW*, FRANZCP
 Phillip Bowden Mitchell, MB BS *Syd.*, MD *UNSW*,
 MRCPsych, FRANZCP
 Perminder Singh Sachdev, MB BS MD PhD *UNSW*,
 MRANZCP
 +Michael Melville Wood, BSc *Hull*, PhD *Welsh Nat. Sch.*
Med., FBPSS, C Psychol

Senior Lecturers

+Neil Steven Buhrich, MB BS *Syd.*, MD *UNSW*, DPM
Lond., MRCPsych
 +Stanley Victor Catts, MD BS *UNSW*, FRANZCP
 +Florence Levy, MB BS *Melb.*, MPh *Yale*, MD *UNSW*
 MRANZCP
 +Richard John Perkins, MB BS *Lond.*, DPM(RCP&RCS),
 MRCPsych
 +James Thomas Quinn, BSc MD DPM *Belf.*, MRCPsych,
 ABPsC, FRANZCP
 +Kathleen Anne Wilhelm, MD BS *UNSW*, FRANZCP

Lecturers

+William Bruce Andrews, MB BS *UNSW*, FRANZCP
 +Marie-Paule Veronique Austin, MB BS *Monash*,
 FRANZCP
 +Nerida Brinkley, MB BS DPM *Melb.*, FRANZCP
 +*David James Burke, BMed *N'cle (N.S.W.)*, FRANZCP
 +Charles Post Doughty, MB BS *Syd.*, FRANZCP
 +*Brian Michael Draper, MB BS *Syd.*, FRANZCP
 +Michael Dudley, MB BS *Syd.*, BD *Melb.*, FRANZCP
 +Ieva Dzintars, MB BS *Syd.*, DPM *Lond.*,
 MMed(Psychotherapy) *Syd.*, FRANZCP
 +Edgar David D'Arigdor Freed, MB ChB *Witw.*, FFPsych
 SA, FRANZCP
 +Jean Eric Gassy, MB BS *Syd.*, FRANZCP
 +Dusan Hadzi-Pavlovic, BSc MPsychol *UNSW*
 Caroline Jane Hunt, BSc(Psych) MPsychol *UNSW*
 Catherine Mason, MB BS *Syd.*, MPH *Syd.*, FRANZCP,
 CertHed *UNSW*
 +Patrick John Morris, MB BS *UNSW*, FRANZCP
 +Mark Gerard Ryan, MB BS *Syd.*, FRANZCP
 +Anthony Hobart Samuels, MB ChD *Witw.*, FRANZCP
 +Margaret J. Tobin, MB BS *Melb.*, MBA *Monash.*,
 FRANZCP, FRACMA, AFCHSE
 +Patrick Toohey, MB BS *Qld.*, FRANZCP
 +Peter Kenneth Tucker, BSc(Med) MB BS *UNSW*,
 RANZCP, FRANZCP
 +Andrew John Wilson, MB BS *Syd.*, FRANZCP
 +John Murray Wright, MB BS *Syd.*, FRANZCP

Visiting Professor

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

Administrative Assistant

Sandra Evans

Presiding Members of Disciplines

Anaesthetics, Emergency and Intensive Care

Professor Kenneth Mark Hillman

Medicine

Professor Judith Ann Whitworth

Surgery

Professor David Lawson Morris

Other Academic Staff

Clinical Supervisor Sutherland Hospital

+Peter Neil Gonski, BMedSc, MB BS *UNSW* FRACP

Senior Lecturer

Anaesthetics, Emergency and Intensive Care, Royal
 Hospital for Women
 +Stephen Paul Gatt, MD *Malta.*, FFARACS, MRCS, LRCP

Faculty Units and Centres

Biomedical Electron Microscope Unit

Electron Microscopist

Melvyn Roderick Dickson, BSc *N.Z.*, PhD *A.N.U.*, DipRMS

Professional Officer

Chris Martinic, BSc *Syd.*

Biomedical Mass Spectrometry Unit

Director and Associate Professor

Mark William Duncan, BSc PhD *UNSW*, CChem., FRACI

Professional Officers

Timothy Charlton, BA BSc *UNSW*
 Raymond Owen Lidgard, BSc DipEd *Syd.*, MSc *UNSW*

Centre for Continuing Medical Education

Honorary Director

George Dimitri Repin, MB BS, DPH Syd., DIHRCP&S Eng., FRACMA, FAIM, FRCPA(Hon)

Officer in Charge

Charles Paul Moess, DJur E.L., BA Syd., MHPEd UNSW

Advisory Committee

Professor I. W. Webster (Chair)

Professor W. E. Glover (Dean)

Professor R. Richmond

Professor D. Wakefield

Associate Professor P. S. Sachdev

Dr L. Campbell

Dr P. Crowe

Dr D. G. Garlick

Dr K. K. Merten

Dr G. D. Repin

Dr E. J. Tancred

Dr J. B. Ziegler

Ms B. Bohdanowicz

Dr P. J. Hogg

Dr D. A. Owensby

Advisory Committee

Professor W. E. Glover (Chair)

Professor P. A. Castaldi

Professor C. N. Chesterman

Professor A. W. J. Lykke

Professor J. A. Whitworth

Associate Professor S. M. Bell

Dr M. J. Sleigh

Mr A. Gregory

Medical Illustration Unit

Head

Michael J. Oakey, AIMI

Second-in-Charge

Virginia Day

Senior Graphic Designer

Marcus Cremonese, BA Brazil

Centre for Immunology - St Vincent's Hospital

Director

Professor R. Penny

Advisory Committee

Professor W. E. Glover (Chair)

Professor G. D. F. Jackson

Professor A. W. J. Lykke

Professor R. Penny

Centre for Public Health

Director

Professor P. Baume

Management Committee

Professor A. Rotem

Professor P. E. Baume (Chair)

Professor W. E. Glover

Professor B. Rayward

Mr I. Forbes

Centre for Thrombosis and Vascular Research

Director

Professor C. N. Chesterman

Management Committee

Professor C. N. Chesterman (Chair)

Associate Professor B. H. Chong

National Centre in HIV Epidemiology and Clinical Research

Professor and Director

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

Associate Professor and Deputy Director

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

Senior Lecturer and Director, Community HIV/AIDS Trials Network

Don Edward Smith, MD MB ChB Otago

Lecturers

Kathleen Ruth Clezy, MB BS Adel., FRACP

Paul Effler, MD MPH Syd.

D. Fagan

Matthew Law, BA, MSc

Mark Newell, MB BS Melb., DipGenitourinary Med Lond

Michael Rawlinson, MB BS Syd.

Manager, Finance and Administration

Bronwen Turner

Management Committee

Professor W. E. Glover (Chair)

Professor K. Donald

Professor P. McDonald

Professor T. Sorrell

Associate Professor D. A. Cooper

Associate Professor R. Kemp

Dr R. Spencer

Mr D. Baxter

Ms Helen Evans

National Drug and Alcohol Research Centre - Prince of Wales Hospital

Professor and Director

Wayne Denis Hall, BSc PhD *UNSW*

Associate Professor and Head, Brief Intervention Unit

Robyn Lesley Richmond, MA *Syd.*, PhD *UNSW*

Senior Lecturers

Richard Phillip Mattick, BSc MPsy PhD *UNSW*

Lecturer

Shane Darke, BA PhD *Syd.*

Board of Management

The Hon. K. Rozzoli, MP (Chair)

Professor C. J. D. Fell

Professor W. E. Glover

Professor W. D. Hall

Assoc Professor A. Mant

Dr M. MacAvoy

Dr A. Reynolds

Dr N. Swan

Mr M. L. Edwards

Mr P. Homel

Mr T. Kingdon

Affiliated Institutions

Children's Leukaemia and Cancer Research Centre - Prince of Wales Children's Hospital

Professor and Research Director

Bernard William Stewart, MSc *UNSW*, PhD *Lond.*, FRACI

Associate Professor and Medical Director

Darcy William O'Gorman Hughes, MB BS *Syd.*, MD *UNSW*, FRACP

Visiting Professor

Murray Judson Fraser, MSc *Dal.*, PhD *Camb.*

Senior Research Fellow

Michelle Haber, BSc(Psych) PhD *UNSW*

Murray David Norris, BSc *A.N.U.*, MAppSc *UNSWI.T.*, PhD *UNSW*

Research Fellows

Christine Mary Ireland, BPharm, PhD *Syd.*

Sally Margaret Pittman, BA *Macq.*, PhD *Lond.*

Advisory Committee

Professor H. H. Bode

Professor C. J. D. Fell

Professor W. E. Glover

Professor B. W. Stewart

Associate Professor D. W. O'Gorman Hughes

Dr M. R. Vowels

Mr J. McAdam

Garvan Institute of Medical Research - St Vincent's Hospital

Professor and Executive Director

John Shine, BSc PhD *A.N.U.*, FAA

Professor and Head, Metabolic Research Division

Donald John Chisholm, MB BS *Syd.*, FRACP

Professor and Head, Bone and Mineral Research Division

John Allan Eisman, BSc(Med) *Syd.*, MB BS *Syd.*, PhD *Melb.*, FRACP

Professor and Head, Neurobiology Division

John Shine, BSc PhD *A.N.U.*, FAA

Professor and Head, Cancer Biology Division

Robert Lyndsay Sutherland, MagSc *Cant.*, PhD *A.N.U.*

Associate Professor and Head, Diabetes Group

Edward William Kraegen, BSc PhD *UNSW*, MACPSM

Associate Professor and Head, Clinical Investigation Group

Ken Kian Yong Ho, MB BS *Syd.*, MD *UNSW*, FRACP

Senior Principal Research Fellow

Peter Philip Gray, BSc *Syd.*, PhD *UNSW*, FIEAust, MAmeriChe

Board

Mr P. J. Wills (Chair)

Professor J. Niland AO (Deputy Chair)

Mr J. H. Gardener (Treasurer)

Professor W. E. Glover AO

Professor S. Pond, AM

Professor A. Rogers, QC

Professor J. Shine

Dr R. B. Spencer

Dr R. J. J. Stewart

Sister P. Pilkington, RSC AM

Sister P. M. Ryan, RSC

Mr R. S. Adler

Mr B. J. Dwyer

Mr I. Wingett

Ms G. Paton

Prince of Wales Medical Research Institute - Prince of Wales Hospital

Professor and Director

Douglas Ian McCloskey, BSc(Med) MB BS *Syd.*, DPhil *Oxf.*, DSc *UNSW*, FRACP, FTS, FAA

Professor and Director of Clinical Research

David James Burke, MD DSc *UNSW*, FRACP

Professor

Elspeth Mary McLachlan, BSc PhD DSc *Syd.*

Associate Professors

Simon Charles Gandevia, BSc(Med) MD DSc PhD *UNSW*

Erica Kathleen Potter, BSc *Syd.*, PhD *UNSW*

Lecturers

Glenda Margaret Halliday, BSc PhD *UNSW*
Stephen Ronald Lord, BSc MA *Syd.*, PhD *UNSW*

Board

Mr W. Penfold (Chair)
Mr K. M. Brimaud
Professor R. A. L. Dampney
Mr J. Everitt
Professor W. E. Glover
Professor D. I. McCloskey
Mrs A. Milman
Mr W. Lawrence
Mr B. Shepherd
Mr R. Turner
Mr J. Walton

Skin and Cancer Foundation**Chief Executive Officer**

Mr L. M. Lewis, AASA, CPA

Associate Professor

Stevan Kossard, BSc MB BS PhD *Syd.*, FACD

Key to Codes

- + Conjoint appointment
- * Appointment across two schools

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.

Staff

Dean

Professor W. Boyd Rayward

Presiding Member

Professor Martin Cooper

Executive Officer

Brett O'Halloran

Manager, St George Campus

Angelo Bavaro

Peta Tait, BA *Monash*, MA *UNSW*, DipEd *Syd. Teachers Coll.*

Administrative Officer

Diann Rodgers, BA *Syd.*, DipEd *Syd. C.A.E.*

School of Applied and Performing Arts St George Campus

Senior Lecturer and Head of School

Peter Thursby, BEd MA *Calg.*, PhD *Macq.*

Senior Lecturer

David Spurgeon, BA *Macq.*, MA *UNSW*

Lecturers

Louise Hamby, BFA *Nth. Carolina*, MFA *Georgia*, GradDip (AbStuds) *Syd.*

Peter Masters, BA BEd *Calg.*, MFA *Puget Sound*

Margaret Moore, BA DipEd *Macq.*, GradDip(MusEd)

Kuring-gai C.A.E. MEd *Syd.*

Richard Morphey, LMus, AMusA

Vaughan Rees, DipT *Brisbane C.A.E.*, BFA *Calg.*, MA *Nova Scotia Coll.*

Emma Robertson, BA *Glasgow School of Art*, MA *Manc. Poly.*

Guy Sherborne, MA DipEd *UNSW*

School of Education Studies Kensington Campus

Professor of Education and Head of School

*Martin Cooper, BSc *Manc.*, MA(Ed) *Dal.*, PhD *Ott.*, DipEd *Syd.*

Professors

Robert Thomas Solman, BSc *UNSW*, BSc *Tas.*, PhD *A.N.U.*

John Sweller, BA PhD *Adel.*, FASSA

Associate Professor

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

Senior Lecturers

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*

*Conjoint appointment with the Australian Graduate School of Management

Lecturers

Richard Martin Bibby, MA BD *Otago*, PhD *Monash*
 John Michael McCormick, BSc DipEd MA MEdAdmin
UNSW

Associate Lecturer

Katherine Patrice Hoekman, BA DipEd *Syd.*, MEd *UNSW*

Visiting Professor

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

Australian Research Council (ARC) Fellow

Paul Chandler, BSc DipEd *Syd.*, MSc PhD *UNSW*

Administrative Officer

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

School of Health Services**Management****Kensington Campus****Head of School**

Ian 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 BS, MD *Melb.*, MHA *UNSW*

Senior Lecturers

Philip William Bates, BCom LLB *UNSW*, FCHSE
 Deborah Ann Black, BSc DipEd MStat *UNSW*
 Pieter Jacob Degeling, BA *Qld.*, PhD *Syd.*
 Helen Madeleine Lapsley, BA *Auck.*, MEc *Syd.*, FCHSE
 Stephanie Doris Short, DipPhy BA *UNSW*, MSc *Lond.*,
 PhD *UNSW*, AFCHSE

Lecturers

Kevin Forde, MCom *UNSW*
 Jan Osborn, BHA *UNSW*, RGN, RMN
 Mary-Louise McLaws, DTPH MPH PhD *Syd.*, FRSPH&TM
 Alex Malley, MCom *UNSW*, DipEd *Syd.C.A.E.*, CPA
 Patricia Ann Spencer, BN *McG.*, MEdSt *Monash*, RN,
 FCNA, MACE

Administrative Officer

Susan Lundy, BA DipEd *UNSW*

Administrative Assistant

Kim Anne Eirth
 Christine Rousselis

Honorary Associates

William Gingell Lawrence, BA *Syd.*, MHA *UNSW*, FAIM,
 FHA
 Trevor James Wood, MB BS *Melb.*, MHA *UNSW*, FRACP,
 FRACMA, FHA

**School of Information, Library and
Archive Studies****Kensington Campus****Associate Professor and Head of School**

Carmel Jane Maguire, BA *Qld.*, MA *A.N.U.*, FLAA

Professor of Librarianship

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

Senior Lecturers

Helen Myfanwy Jarvis, BA *A.N.U.*, PhD *Syd.*, AALIA
 Jack Richard Nelson, MA *Syd.*, MLib PhD *UNSW*, ALAA
 Ann Pederson, BA *Ohio Wesleyan*, MA *Georgia State*,
 FSAA
 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 *UNSW*, AALIA

Lecturer

William Wellesley Hood, BSc DipEd *Syd.*, MLib *UNSW*,
 AALIA

Associate Lecturer

Paul Wilson, BA PhD *LaT.*, DiplIM ArchivAdmin *UNSW*,
 CertAdvStudy-Presv *Texas*

Administrative Officer

Raymond John Locke

School of Social Work**Kensington Campus****Head of School**

Diane Barnes-Zulfacar, BA DipSocWk *Syd.*, MSW *Smith*,
 PhD *UNSW*

Professors of Social Work

Allan Borowski, DipSocStud BCom MA *Melb.*, PhD
Brandeis
 Tony Vinson, BA DipSocStud *Syd.*, MA PhD DipSoc *UNSW*

Emeritus Professor of Social Work

Robert John Lawrence, BA DipSocSc *Adel.*, MA *Oxf.*, PhD
A.N.U.

Associate Professor

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

Senior Lecturers

Barbara Rose Ferguson, BA MSW *Hawaii*, PhD *U.C.*
Berkley.
 Damian John Grace, BA PhD *UNSW*
 Helen Meekosha, BA *Dunelm*, 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

Lecturers

Eileen Baldry, BA DipEd *Syd.*, MWP PhD *UNSW*
 Rosemary Ellen Berreen, BSW PhD *UNSW*
 Jan Breckenridge, BSocStud *Syd.*
 Elizabeth Aureena Fernandez, MA *Madr.*, PhD *UNSW*
 Carmel Petrea Flaskas, BSW *Qld.*, MA *Macq.*
 Karen Susan Heycox, BSW MA *UNSW*
 Michael John Hillman, BSocStud DipLabRelations&theLaw
Syd.
 Lesley Hughes, BA *UNSW*, BSocStud MSW *Syd.*
 Frederick Edward Trainer, MA PhD *Syd.*
 Michael John Wearing, BSW PhD *UNSW*

Honorary Associates

Gloria Arentz, BSW *UNSW*
 Don Coles, BSocStud *Syd.*
 Andrea Duffy, BSW *UNSW*
 Xandra Gerritsen, BSW *UNSW*
 Aileen Goss, BSW *Qld.*
 Michele Horgan, BSW *UNSW*
 Kim Lyle, BSW *Syd.*
 Anna Piperides Lee, BSW MSW *UNSW*
 Joanne Sorenson BSW *UNSW*

Administrative Officer

Natalie du Gard, BSW *UNSW*

School of Sport and Leisure Studies
St George Campus**Associate Professor and Head of School**

James Sockler, BS MS *Texas A&M*, PhD *Maryland*

Senior Lecturers

John Schell, BS MS *Oregon*, DipPhysEd *Syd. Teachers Coll.*
 Kevin Norton, BEdPE MA *Flin.*, PhD *Georgia*

Lecturers

Paul Batman, MS *Oregon*, ACTT *Victoria Coll.*, DipPhysEd
A.C.P.E.
 Connell Byrne, MA *Calif. State*, DipPhysEd *Syd. Teachers Coll.*
 Barbara Eden, BA MA *Macq.*, MS *W'gong.*, DipSecEd *Syd. Teachers Coll.*
 John Nolan, MA *San Diego State*
 Pauline Sky, BA *Kuring-gai C.A.E.*, MA *UNSW*
 Bruce Wilson, BS *Indiana State*, MA *Northern Colorado*,
 PhD *Florida State*

Associate Lecturers

Elizabeth Lowe, BSc *Syd.*, DipSpSc *Cumberland*, DipEd
Syd.C.A.E.
 Tim Olds, BSportSc *UNSW*, BA PhD *Syd.*

Administrative Officer

William Baker

School of Teacher Education**St George Campus****Head of School**

John Scheduling, BSc *Syd.*, MSc *Macq.*, PhD *Colorado*

Professor of Teacher Education

Michael Dunkin, BA *Syd.*, PhD *Qld.*

Associate Professor

Alan Watson, BA *N.E.*, MA PhD *Syd.*, DipRE *M.C.D.*

Senior Lecturers

Arthur Anderson, BSc DipEd *Syd.*, MSc PhD *UNSW*
 Colin Fraser Gauld, BSc PhD DipEd *Syd.*, MAIP
 Loretta Giorcelli, BEd *Qld.*, MEd *James Cook*, PhD *Ill.*,
 MACE
 James Harry Gribble, BA PhD *Melb.*, MPhil *Lond.*
 Kurt Marder, BA *N.E.*, MEd *Syd.*, MACE
 Edward Nettle, BA DipEd *Syd.*, MA *Macq.*
 Barry Charles Newman, BA MSc PhD *Syd.*
 Ken Robinson, MEd *Syd.*, MSc PhD *Oregon*, Dip PhysEd
Syd. Teachers Coll.

Lecturers

Judith Anderson, BA *Macq.*, BSc MEd *Syd.*, DipEd *Syd. Teachers Coll.*
 Con Apofis, DipT *N.S.W.I.T.*, Dip Ed *S.C.A.E.*, CPA
 Robert Baker, BSc DipEd *Syd.*, MSc *Macq.*, MCogSc
UNSW
 William Buckley, BA DipEd *N.E.*, MEd *UNSW*
 Rosemary Caldwell, DipPhysEd *W'gong.*, BA *UNSW*, MEd
Syd.
 Rhonda Craven, BA *Syd.*, DipT *Alexander Mackie C.A.E.*
 Christina Davidson, DipT *R.C.A.E.*, BEd *S.A.C.A.E.*,
 GradDip(TESOL), MA TESOL *U.T.S.*
 Carmel Desmarchelier, BA DipEd *UNSW*, MLitt MA *N.E.*
 Rosemary Kearney, MA DipEd *UNSW*
 Kerry Mcleod, MA DipEd *Macq.*, GradDipComm
Hawkesbury Ag. Coll., LTCL
 Alan Merritt, DipEd MA *UNSW*
 John Mitchell O'Toole, BScEd MEd *UNSW*
 Kaye Placing, BSc DipEd *Syd.*, GradDipEdStud
Syd.C.A.E., MEd *UNSW*
 Gay Revie, BEd *Sus.*, MEd *UNSW*, DipPhysEd *Syd. Teachers Coll.*
 Deborah Scott, BEd MEd *Syd.*
 Raymond Smith, BA *Catholic U. of America*, MA *Siena Coll.*, GDipMedia *A.F.T.S.* AdvCertEd *E.Anglia*, MA *Syd.*,
 GradDipHed *UNSW*
 Denise Tolhurst, DipT BMATH *W'gong.*, MEd *Syd.*
 Claire Wille, DipT *Alexander Mackie C.A.E.*, Dip Arts
Syd.C.A.E., MEd *W'gong.*

Administrative Officer

Stephen Scorse

Faculty of Science

Comprises Schools of Chemistry, Mathematics, Optometry and Physics.

Staff

Dean

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

Presiding Member

Associate Professor M. J. Gallagher

Executive Officer

Bissera Dimitrova Dikova, BA *Sofia*, MEdAdmin *UNSW*

Administrative Officer

Helen Meikam Wong, BEngSc *U.W.O.*

External Relations Officer

Susan Sly, BSc *UNSW*

Administrative Assistant

Vacant

Professor of Organic Chemistry

David St Clair Black, MSc *Syd.*, PhD *Camb.*, AMusA, CChem, FRACI

Executive Assistant to Head of School

Douglas Neil Duffy, MSc DPhil *Waik.*

Laboratory Manager

Sigurds Andris Rakuns, MSc *UNSW*, CChem, MRACI

Administrative Officer

Dorothy Wilmshurst, BA *N.E.*

Honorary Associates

Edward Ritchie Cole, MSc *Syd.*, PhD *UNSW*, CChem, FRACI

Douglas Peter Graddon, MSc PhD *Manc.*, DSc *UNSW*, CChem, FRSC, MRACI

Prosper David Lark, BEc *Syd.*, MSc PhD *UNSW*, ASTC, CChem, FRSC, FRACI

Honorary Visiting Fellows

Brian Raymond Craven, MSc PhD *UNSW*, ASTC

Sergio Dilli, BSc PhD *UNSW*, ASTC, CChem, MRACI

William John Dunstan, MSc *Syd.*, CChem, MRACI

Julian Piers Holland, BA DipMuseumStud *Syd.*, FRGS

Daniel Richard Jardine, BSc PhD *UNSW*

Ewan Cameron Martin, MSc PhD *UNSW*, CChem, FRACI

Joseph Fratus Martins, BSc *M.I.T.*, PhD *Harv.*, CChem, MRACI

Phyllis Lorraine Robertson, MSc *N.Z.*, PhD *Cant.*

Visiting Professor

Michael Amos Wilson, MSc PhD DSc *Auck.*

Project Scientist

Joseph John Brophy, BSc PhD *UNSW*, DipEd *Monash*, CChem, FRACI

Professional Officers

Leonard Alexander Cherkson, BE PhD *Kiev*, MIEAust

Donald Chadwick Craig, BSc *Syd.*, MSc *UNSW*

Richard James Finlayson, MSc *UNSW*, CChem, MRACI

School of Chemistry

Professor and Head of School

David Brynn Hibbert, BSc PhD *Lond.*, CChem, MRSC, FRACI

Professor and Head of Department of Inorganic Chemistry

Ian Gordon Dance, MSc *Syd.*, PhD *Manc.*, CChem, MRACI

Professor and Head of Department of Organic Chemistry

Michael Nicholas Paddon-Row, BSc *Lond.*, PhD *A.N.U.*, CChem, FRSC, FRACI

Professor and Head of Department of Physical Chemistry

Russell Francis Howe, BSc PhD DSc *Cant.*, CChem, MRSC

Lynette June Fitzpatrick, BSc *Syd.*, MSc *Macq.*, GradDip Comp *UNSW*
 James Malcolm Hook, BSc *UNSW*, PhD *A.N.U.*, CChem, MRACI
 Naresh Kumar, MSc *Punj.*, PhD *W'gong.*, CChem MRACI
 John Thomas Morgan, BE (Elect.) *U.T.S.*
 Huu-Phung Pham, BSc *Saigon*, PhD *UNSW*
 Sigurds Andris Rakuns, MSc *UNSW* CChem, MRACI
 Richard Szczepanski, BSc *UNSW*
 Nguyen Than Trong, MSc *UNSW*

Department of Analytical Chemistry

Associate Professor and Head of Department of Analytical Chemistry

Jaroslav Petr Matousek, IngChem CSc. *T.U. Prague*, PhD *UNSW*, CChem, FRACI

Associate Professor

Michael Guilhaus, BSc PhD *UNSW* CChem, MRACI

Senior Lecturer

Grainne Mary Moran, BSc PhD *N.U.I.* CChem, MRACI

Associate Lecturer

Mary Mulholland, BSc *U.M.I.S.T.*

Department of Inorganic and Nuclear Chemistry

Associate Professors

Harold Andrew Goodwin, BSc PhD *Syd.*, CChem, FRACI
 Mervyn Allan Long, MSc PhD *Auck.*, MNZIC, FRACI

Senior Lecturer

David John Phillips, BSc PhD *Lond.*, CChem, MRACI

Lecturers

Stephen Boyd Colbran, BSc PhD *Otago* CChem, MRACI
 Douglas Neil Duffy, MSc DPhil *Waik.*
 Nicholas Kenneth Roberts, BSc PhD *W.Aust.*, CChem, MRACI

Department of Organic Chemistry

Associate Professors

Roger Bishop, BSc *St. And.*, PhD *Camb.*, CChem, MRACI
 Norman William Herbert Cheetham, BSc PhD *Qld.*
 George Crank, MSc *Qu.*, PhD *Monash*, CChem, FRACI FRSC
 Michael John Gallagher, MSc *Qld.*, PhD *Camb.*, CChem, FRACI
 Peter Thomas Southwell-Keely, BSc *Syd.*, PhD *UNSW*, CChem, MRACI
 John David Stevens, BSc *Tas.*, PhD *N.E.*, CChem, MRACI

Senior Lecturer

Roger Wayne Read, BSc PhD *Syd.*, DIC *Lond.*, CChem, MRACI

Lecturer

Gavin Leslie Edwards, BSc PhD *Monash*

Department of Physical Chemistry

Associate Professors

Robert Norman Lamb, BSc PhD *Melb.*, PhD *Camb.*, CChem, MRACI, MAIP
 Gary David Willett, BSc PhD *LaT.*, CChem, ARACI

Senior Lecturers

David Scott Alderdice, MSc *Syd.*, PhD *Lond.*, CChem, FRSC
 Martin Peter Bogaard, BSc PhD *Syd.*

Lecturers

Ronald Stanley Haines, BSc PhD *UNSW*
 Nagindar Kaur Singh, MSc *S.Pac.*, PhD *Nott.*
 Derek Richard Smith, BSc PhD *Wales*

First Year Chemistry

Senior Lecturer and Director of First Year Studies

Peter See Kien Chia, MSc PhD *UNSW*

Lecturer

Joan Pauline Ross, BSc *Syd.*

Associate Lecturers

Kakali Chowdhury, MSc MPhil PhD *New Delhi*
 Jeffrey John Gibson, MSc PhD *Syd.*
 Norma Theresa McArdle, BSc *UNSW*, MSc *Macq.*

Centre for Chemical Analysis

Director

Associate Professor G. Crank

Manager

Terence Michael Flynn, BSc *UNSW*, CChem, MRACI

Universities' Surface Analysis Facility

Director

Associate Professor R. N. Lamb

School of Mathematics

Professor and Head of School

Colin Eric Sutherland, BSc *Cant.*, PhD *Calif.*

Professor and Head of Department of Applied Mathematics

Colin Rogers, BA *Oxf.*, MEd *Toronto*, PhD DSc *Nott.*, FIMA, FlInstP

Professors of Applied Mathematics

Lance Maxwell Leslie, BA *Melb.*, MSc *Syd.*, PhD *Monash*
 Jason Harry Falla Middleton, BSc PhD *Monash*
 Ian Hugh Sloan, BA BSc *Melb.*, MSc *Adel.*, PhD *Lond.*,
 FAA, FAIP

Associate Professor and Head of Pure Mathematics

Anthony Haynes Dooley, BSc PhD *A.N.U.*

Professors of Pure Mathematics

Michael George Cowling, BSc *A.N.U.*, PhD *Flin.*
 Garth Ian Gaudry BSc *Qld.*, PhD *A.N.U.*

Professor and Head of Department of Statistics

William Dunsmuir, FDipMath *RMIT*, BSc *LaT.*, PhD *A.N.U.*

Senior Lecturer and Director of First Year Studies

Shaun Anthony Requa Disney, BA BSc *Adel.*, DPhil *Oxf.*

Executive Assistant to Head of School

Elvin James Moore, MSc *W.Aust.*, PhD *Harv.*

Administrative Officer

Alan Chow, BEc *Syd.*

Visiting Professors

Ernst P Stephan, Dr rer nat Dr habil *Darmstadt*
 Vidar Thomee, Filkand FilLik *Lund*, Fildr *Stockholm*

Fractional Chair of Applied Mathematics

Herbert Eric Huppert, BSc *Syd.*, MSc *A.N.U.*, MA ScD
Camb., MS PhD *Calif.*, FRS

Computing Centre Manager

Veronica Paul, BSc *Wales*, DipEd *N.E.*

Computing Systems Officers

Stephen Clive Braithwaite, BMath *W'gong.*
 Michael Gerberg, BSc *UNSW*
 Latha Raman, MTech, *I.I.T. Madras*

Department of Applied Mathematics

Associate Professors

Michael Leslie Banner, BE MEngSc *Syd.*, PhD *Johns H.*
 Liquan Qi, BS *Tsinghua*, MS PhD *Wis.*

Senior Lecturers

Peter James Blennerhassett, BE *W.Aust.*, PhD *Lond.*
 Brian James Burn, MSc *Otago*, PhD *Camb.*
 Vaithilingam Jeyakumar, BSc *Jaffna*, PhD *Melb.*
 William Dennis McKee, BSc *Adel.*, MSc *Flin.*, PhD *Camb.*
 John Francis Falla Middleton, BSc PhD *Monash*
 Elvin James Moore, MSc *W.Aust.*, PhD *Harv.*
 John Michael Murray, MSc *UNSW*, PhD *Wash.*

David Alan Mustard, BSc *Syd.*, MSc *UNSW*

Alexander Hugh Opie, BSc DipEd *Melb.*, PhD *Monash*,
 FAIP

Robert Spencer Womersley, BSc *Adel.*, MSc PhD *Dundee*

Lecturers

Dave Broutman, BA *Calif.*, PhD *Scripps.*
 Sarbarish Chakravarty, MSc *Calc.*, PhD *Pittsburgh*
 James Patrick Denier, BSc *Melb.*, PhD *UNSW*
 David Charles Guiney, BSc PhD *Adel.*
 Bruce Ian Henry, BSc PhD *UNSW*
 Nalini Joshi, BSc *Syd.*, MA PhD *Princeton*
 William McLean, BSc *Qld.*, PhD *A.N.U.*

Associate Lecturers

Geoffrey John Coombs, MSc *Monash*, PhD *Edin.*
 Peter Frances Coutis, BSc *UNSW*
 Eileen Mary Sheppard, BSc *Lond.*

Emeritus Professors

Vilam Teodor Buchwald, BSc *Manc.*, MSc PhD *Lond.*,
 FIMA
 Abraham Michael Hasofer, BEE *Faruk*, BEc PhD *Tas.*,
 MIEAust

Research Associates

Xiaojun Chen, MS PhD *Jiatong*, PhD *Okayama*
 Russel Morison, MSc *Monash*
 Johannes Asmus Petersen, DipMath *Lausanne*, PhD
Rutgers
 Wolfgang Schief, DiplPhys *München*, PhD *Lough.*
 Thanh Tran, BSc *Ho Chi Minh City*

Professional Officer (Oceanography Group)

Gregory John Nippard, BSc *Syd.*

Honorary Associate

William Eric Smith, MSc *Syd.*, and *Oxf.*, PhD *UNSW*,
 MinstP

Department of Pure Mathematics

Associate Professors

Anthony Haynes Dooley, BSc PhD *A.N.U.*
 David Christopher Hunt, BSc *Syd.*, MSc PhD *Warw.*
 Ezzat Sami Noussair, BEng BSc *Cairo*, PhD *Br. Col.*
 Werner Joseph Heinz Ricker, BSc PhD DipEd *Flin.*

Senior Lecturers

Shaun Anthony Requa Disney, BA BSc *Adel.*, DPhil *Oxf.*
 Peter Windeyer Donovan, BA *Syd.*, DPhil *Oxf.*
 James William Franklin MA *Syd*, PhD *Warw.*
 Mary Ruth Freislich, BA *Witw.*, MA MEd *UNSW*
 Michael David Hirschhorn, BSc *Syd.*, MSc *Edin.*, PhD
UNSW
 Brian Raymond Frederick Jefferies, BSc *Qld.*, PhD *Flin.*
 David Graham Tacon, BSc *N'cle. (N.S.W.)*, PhD *A.N.U.*
 Dennis William Trenerry, BSc PhD *Adel.*
 Norman John Wildberger BSc *Tor.*, PhD *Yale*

Lecturers

Donald Sidney Craig, BSc *Qld.*
 Ian Raymond Doust, BSc *W.Aust.*, MSc *Tor.*, PhD *Edin.*
 Jie Du, BSc *Suzhou*, MSc PhD *China Normal*
 Hendrik Benjamin Grundling, MSc *Pret.*, PhD *Adel.*

Rodney Kelvin James, BSc PhD *Syd.*
Byron Lee Walden, BA *Vanderbilt*, MS PhD *Yale*

Associate Lecturers

David Donald Angell, BSc *Monash*, PhD *UNSW*
Peter Geoff Brown, BA DipEd *N'cle.(N.S.W.)*, MA *Syd.*
David John Crocker, BSc *UNSW*
Milan Pahor, BSc *W'gong.*
Jennifer Judith Randall, MSc *Witw*, PhD *UNSW*
John Damian Steele, BSc MSc PhD *Abdn.*

Emeritus Professor

George Szekeres, DiplChemEng *Bud.*, Hon.DSc *UNSW*,
FAA, MHAS

Research Associate

Sanjiv Kumar Gupta, PhD *Indian I.T.*

Honorary Associates

John Harold Loxton, MSc *Melb.*, PhD *Camb.*
Alf van der Poorten, BA BSc PhD MBA *UNSW*

Department of Statistics

Senior Lecturers

Peter John Cooke, MSc *N.E.*, MS PhD *Stan.*
Marek Musiela, MMath *Wroclaw*, PhD *Polish Acad. Sc.*,
DSc *Grenoble*
Deborah Jane Street, BSc *Qld.*, PhD *Syd.*

Lecturers

Benjamin Goldys, MSc PhD *Warsaw*
Anthony Yc Kuk, BSc *Rutgers*, PhD *Stan.*
Spiridon I Penev, PhD *Humboldt*
Tania Prvan, BSc *Qld.*, PhD *A.N.U.*
Aihua Xia, MSc *E. China Normal*

Associate Lecturers

Ian David Hoffman, BSc *UNSW*
Sue Middleton, BSc *Monash*, MSc *Dalhousie*

Professional Officer

Hseuh-fang Fang, BA *Macq.*

Honorary Associates

James Bartram Douglas, BSc MA DipEd *Melb.*
Manohar Khanderao Vagholkar, MSc *Bom.*, DIC PhD *Lond.*

Centre for Advanced Numerical Computation in Engineering and Science

(in association with the Faculty of Engineering)

Professor and Director

Clive Allen John Fletcher, BSc(Eng) *Lond.*, MSc *Cran.I.T.*,
PhD *Univ Calif (Berkeley)*, CPEng, MRAeS, MAIAA

Senior Lecturer

Steven William Arnfield, BSc *Flind.*, PhD *Syd.*

Senior Administrative Officer

George John Harris, BA *UNSW*

School of Optometry

Associate Professor and Head of School

Daniel James O'Leary, BSc *City Lond.*, MSc PhD *Wales*,
FBOA, FSMC

Professor

Brien Anthony Holden, BAppSc *Melb.*, PhD *City Lond.*,
LOSc, FAAO, FVCO, DCLP

Associate Professors

David Philip Crewther, MSc *Melb.*, PhD *Cal. Tech.*
Stephen John Dain, BSc PhD *City Lond.*, FBCO, FAAO,
FVCO MIES(Aust)

Senior Lecturers

John Andrew Alexander, MSc PhD *UNSW*, ASTC, FIO,
FAAO
Philip James Anderton, BOptom BSc PhD *UNSW*,
MScOptom *Melb.*
David Cecil Pye, MOptom *UNSW*
Peter Herse, DipAppSc *Q.U.T.*, PhD *Houston*

Lecturers

Graham Leslie Dick, MSc *UNSW*, ASTC, FIO
Barbara Maria Junghans, BOptom PhD *UNSW*

Associate Lecturers

Lisa Jean Asper, OD, SCCO
Ian William Robinson

Senior Staff Optometrist

Jennifer Robin Owen, BOptom *UNSW*

Staff Optometrists

Natalie Bogaert, BOptom *UNSW*
Sally Ann Cooper, BOptom *UNSW*

Senior Research Officer and Adjunct Associate Professor

Shiela Gillard Crewther, MSc PhD DipEd *Melb.*

Visiting Professors

Charles McMonnies, ASTC, MSc *UNSW*, FAAO
Alec Fisher, BSc *Lond.*, PhD *UNSW*, FIES(Aust)

Administrative Assistants

Sahar Behman
Maureen Therese Story

Cornea and Contact Lens Research Unit

Director

Professor Brien Anthony Holden, BAppSc *Melb.*, PhD *City Lond.*,
LOSc, FAAO, FVCO, DCLP

Executive Director

Deborah Sweeney, BOptom PhD *UNSW*, FAAO

Directors of Research

Arthur Back, BOptom *UNSW*, FAAO
Arthur Ho, MOptom PhD *UNSW*
Carol Morris, PhD *Syd.*
Eric Papas BSc *Birm.*, BSc *U.M.I.S.T*

Senior Lecturers

Joseph Huff, AB *West Georgia Coll.*, MS *Georgia*, PhD *Med. Coll. Georgia*
 Mark Willcox, BSc *Bristol Poly.*, PhD *Man.*

Senior Project Coordinator

Donna La Hood, BOptom *UNSW*, FAAO

Project Scientists

Claire Fleming, BOptom *UNSW*
 Maki Shiobara, BOptom *UNSW*
 Helen Swarbrick, DipOpt MSc *Auck.*, PhD *UNSW*
 Reg Wong, FIS

Associate Lecturers

Stuart Davies, BSc *Dundee*, PhD *Aston*
 Meredith Reyes, OD *Centro Escolar*

Research Associate

Cristina Baleriola-Lucas, MSc *Syd.*, PhD *Complutense*

Visiting Professors

Robert Augusteyn, BSc PhD *Qld.*, DipEd *Melb.*
 Brian Layland, BSc *UNSW*
 Gullapalli Rao, MD *Guntur*
 Antti Vannas, MD PhD *Helsinki*

Visiting Fellows

Padmaja Sankaridurg, BOpt *Med. Res. Found.*, *Madras*
 Miki Sakata, MD *Showa*

Cooperative Research Centre for Eye Research and Technology

Director

Professor B. A. Holden

Executive Director

Deborah Sweeney

Directors of Research

A. Back
 A. Ho
 C. Morris
 E. Papas

Senior Project Coordinator

D. La Hood

Senior Lecturer

J. Huff
 M. Wilcox

Scientific Publicity Officer

P. Fagan, BA *Tas*, Dip Lib *Tas*. C.A.E.

Project Scientists

C. Fleming
 M. Shiobara
 H. Swarbrick
 R. Wong
 Ruozhong Xie, MD *Sun Yat-Sen*

Associate Lecturers

S. Davies

Research Associates

C. Baleriola-Lucas
 Deying Bian, BSc *Quinghua*
 Shirley Boks, PhD *Monash*
 Han Ying Chang, MSc *Central China Normal*
 Simon Tout, MSc PhD *Syd.*

Senior Research Optometrists

Sheila Hickson, BSc *City.*, MBCO
 M. Reyes

Senior Research Officer

Rosemary Austen, BOptom, *UNSW*

Research Assistants

John Court, BSc *UNSW*
 Tony Davis, BSc *UNSW*

Research Managers

Deying Bian, MCompSci *BIT*
 Zhang Xin Jiang, BSc *Nanjing*

Optometric Researcher

Hilde Rypdal, Dip Opt *Korgsberg Coll Eng*

Administrative Officer

Michael Harvey, BSc *Syd.*, GradDipSciComm *A.N.U.*

Computer Systems Officers

Ali Goktogan, MS *Mid.East.*
 Vladislav Vajdic, BScEng *Zagreb*

Visiting Professors

R. Augusteyn
 Hans Griesser, Dr Sc *NatEth*
 Brian Layland, BSc *UNSW*
 G. Rao
 Robert Sack, BA *Bard.*, PhD *N.Y. Med. Coll.*
 Jack Steele, BSc PhD *UWA*
 A. Vannas

School of Physics

Professor and Head of School

Jaana Oitmaa, BSc PhD DSc *UNSW*, FAIP, MAMPS

Professor of Experimental Physics

Robert Graham Clark, BSc PhD *UNSW*, MA *Oxf.*

Professor and Head of Department of Theoretical Physics

Victor Flambaum, MSc *Novosibirsk*, PhD *Inst.Nucl.Phys. U.S.S.R. AcadSc.*, Dr Phys Math Sc *U.S.S.R.*

Professor and Head of Department of Biophysics

Hans Gerard Leonard Coster, MSc PhD *Syd.*, MInstP, MAIP

Professors

Dan Haneman, DSc *Syd.*, PhD *R'dg.*, FAA, FAIP, FRACI
 David Neilson, BSc *Melb.*, MS PhD *N.Y. State*

Professor of Physics

John William Vanstan Storey, BSc *LaTrobe*, PhD *Monash*

Senior Lecturer and Executive Assistant to Head of School

Kenneth Reid Vost, BSc *Glas.*, MSc PhD *UNSW*, DipEd *N'cle C.A.E.*, MAIP

Administrative Officer

Stephen Kwai Hung Lo

Associate Professor and Director of First Year Studies

Graeme John Russell, BSc PhD *UNSW*, MInstP, MAIP

Lecturer

Ian Richard Dunn, BSc BA *Melb.*, MIEEE

Associate Lecturers

Gail Patricia Box, BSc PhD *N'cle. (N.S.W.)*

Gabriel Silvano Caus, BSc *UNSW*

Professional Officers

Bradley Darren Carter, BSc PhD *Qld.*

Terence Calvin Chilcott, BE *Qld.*, MEngSc PhD *UNSW*

Jack William Cochrane, BAppSc *Canberra C.A.E.*, MPhys *UNSW*

David Ronald Jonas, BSc BE *UNSW*

Patrick Thomas McMillan, BSc DipEd *Syd.*

Barry Perczuk, BSc PhD *Monash*

John Tann, BAppSc *Melb.*

Vladimir Dzuba, MSc *Novosibirsk*, PhD *Inst. Nucl. Phys. U.S.S.R. AcadSci.*, DrPhysMathSc, *U.S.S.R.*

Honorary Visiting Fellow

David Henry Morton, MA *Oxf.*, FInstP, FAIP

Visiting Professors

John Charles Kelly, BSc *Syd.*, PhD *R'dg*, DSc *UNSW*,

CPhys, FInstP, FAIP, MAmPS

Jack Foster McConnell, MSc *Syd.*, PhD *UNSW*

Emeritus Professors

Heinrich Hora, DiplPhys Halle, DrRerNat *Jena*, DSc *UNSW*, FInstP, FAIP

Christopher John Milner, MA PhD *Camb.*, FInstP, FAIP

Department of Applied Physics**Senior Lecturer and Head of Department of Applied Physics**

John Ian Dunlop, BSc PhD *UNSW*, MAIP

Department of Astrophysics and Optics**Senior Lecturer and Head of Department of Astrophysics and Optics**

Warrick Couch, MSc *Well.*, PhD *A.N.U.*

Senior Lecturers

Michael Charles Brewster Ashley, MSc *Cal. Tech.*, BSc PhD *A.N.U.*

Peter Mitchell, BSc PhD *Adel.*, MAIP

Lecturers

Michael Graham Burton, BA *Camb.*, PhD *Edin.*

Phillip George Spark, MSc DipEd *Melb.*, GradAIP

John Kelvin Webb, BSc *Sur.*, PhD *Camb.*

Department of Biophysics**Associate Professors**

Veronica Jean James, BA BSc *Qld.*, PhD *UNSW*, MAIP

James Martin Pope, MSc *Brist.*, DPhil *Sus.*

Joseph Albert Wolfe, BSc *Qld.*, BA *UNSW*, PhD *A.N.U.*

Senior Lecturers

Paul Marie Gerard Curmi, BSc PhD *Syd.*

Peter Russell Elliston, BSc *Melb.*, PhD *Monash*

Raymond Gary Simons, BSc *Syd.*, MSc *Tel-Aviv*, PhD *UNSW*

John Robert Smith, BSc *Syd.*, PhD *UNSW*, MAIP

Lecturers

Mary Jane Beilby, BSc PhD *UNSW*

Krystyna Wilk, MSc *Cracow*

Department of Condensed Matter Physics**Associate Professor and Head of Department of Condensed Matter Physics**

Michael Gal, MSc PhD *E.L.Bud.*

Associate Professors

Graham James Bowden, BSc DipAdvStudSc PhD *Manc.*, DSc *UNSW*, FAIP

David John Miller, BSc PhD *UNSW*, DipEd *Syd.*, MAIP, MAmPS, MAAPT

Senior Lecturer

John Michael Cadogan, BSc *Monash*, PhD *UNSW*, MAIP

Richard Newbury, BSc *Liv.*, DPhil *Sur.*

Lecturers

Edward Peter Eyland, BSc MPhys *UNSW*, BD *Lond.*

Department of Theoretical Physics**Associate Professors**

Christopher John Hamer, MSc *Melb.*, PhD *Calif. Inst. Tech.*, DipCompSc *Canberra C.A.E.*, FAIP

Robert John Stening, MSc *Syd.*, PhD *Qld.*, DipTertEd *N.E.*, FAIP

Senior Lecturers

Michael Allister Box, BSc *Monash*, PhD *Syd.*, MAIP

Gary Phillip Morriss, BMath *N'cle. (N.S.W.)*, PhD *Melb.*

Marlene Noella Read, BSc PhD *UNSW*, MAIP, MAmPS, MACS

Oleg Sushkov, MSc *Novosibirsk*, PhD *InstNucl Phys U.S.S.R. AcadSci.*, DrPhysMathSc *U.S.S.R.*

Centre for Membrane and Separation Technology

(in association with the Faculty of Applied Science)

Director, Biophysics
Professor H. G. L. Coster

Director, Chemical Engineering
Professor A. G. Fane

Australian Graduate School of Management

Staff

Dean and Director

Professor F. Hilmer

Associate Director

Professor D. Turner

Associate Dean

Professor G. Eagleson

Presiding Member, Board of Studies

Professor D. Midgley

Director of Development

Jennifer Doubell, BA DipSocStud DipCrim *Melb.*,
MSc(Econ) *Lond.*

Executive Director, Australian Open Learning Program

Sheena Frenkel, BA *UNSW*, CertEd *Camb.*

Executive Officer

Pamela Newling, AIMM, MAICD

Senior Administrative Officers

Peter Spencer, BCom *UNSW*

Jane Treloar, BSc DipEd *N.E.*, MBA *UNSW*

Ernest Waldstein, BSc *UNSW*

Administrative Officers

Pamela Brass, BSocSc *UNSW*

Cheryl Scott, BEc DipEd *Syd.*

Administrative Assistants

Sandra Hoey

Pauline Keyvar

Elizabeth Moore

Maria Pernetta

Professors

Roger Ryerson Collins, BSc *UNSW*, PhD *Macq.*

*Martin Cooper, BSc *Manc.*, MA(Ed) *Dalh.*, PhD *Ott.*, DipEd
Syd.

David Alexander (Lex) Donaldson, BSc *Aston*, PhD *Lond.*

Dexter Colboyd Dunphy, BA MEd DipEd *Syd.*, PhD *Harv.*

Stephen Jerome Frenkel, BA *Camb.*, MA *Warw.*, PhD
Camb.

Frederick George Hilmer, LLB *Syd.*, LLM MBA *Penn.*

Mark Keith Hirst, BA *Macq.*, BEc *Tas.*, MCom PhD *UNSW*

Robert Kohn, BSc *Melb.*, MEc PhD *A.N.U.*

David Francis Midgley, BSc *Salf.*, MSc PhD *Brad.*

John Heath Roberts, BA MCom *Melb.*, MSc PhD *M.I.T.*,
FAIM, FAMI

John Rossiter, BSc *W.Aust.*, MSc *UCLA*, PhD *Penn.*

Dennis Turner, BSc(Econ) *Lond.*, FAIM

Greg Whittred, BCom *Qld.*, MEc *Syd.*, PhD *UNSW*

Commonwealth Bank Professor of Management

Philip Yetton, BA, MA *Camb.*, DipIndustAdmin *Liv.*, MBA
PhD *Carnegie-Mellon*

AMP Society Professor of Management

Jeremy Guy Ashcroft Davis, BEc *Syd.*, MBA AM *Stan.*,
FAIM, FlnstD

CRA Professor of Quality Management

Geoffrey Kennedy Eagleson, BSc PhD *Syd.*, MA *Camb.*

FAI Professor of Management in Finance

Vacant

Freehill Hollingdale & Page Professor of Management in the Field of Law and Economics

Vacant

Associate Professors

Gregory John Clinch, MEc *Monash*, PhD *Stan.*

Timothy Michael Devinney, BSc *Carnegie-Mellon*, MA,
MBA PhD *Chicago*

Grahame Robert Dowling, BCom DipBusStud *N'cle.*
(*N.S.W.*), MCom PhD *UNSW*

Boris Kabanoff, BA *Qld.*, PhD *Flin.*

Robert Ernest Marks, BE MEngSc *Melb.*, ResCert *Camb.*,
MSc PhD *Stan.*

Malcolm Ian Marsh, BA *N'cle.* (*N.S.W.*), MPA AM PhD *Harv.*

Simon James Sheather, BSc *Melb.*, PhD *LaT.*

Robert Trevor, BEc *Syd.*, MA PhD *Prin.*

Simon Maurice Wheatley, MA *Aberd.*, MA *Sim.Fraser*, PhD
Roch.

*Conjoint appointment with the School of Education

Senior Lecturers

Victor George Taylor, BEc *Monash*, MA *Warw.*
 Garry James Twite, BA Dip(Acctg) *Canberra C.A.E.*, MCom
 PhD *UNSW*
 Matthew Paul Wand, BMath *W'gong.*, PhD *A.N.U.*

Citibank Senior Lecturer in Finance

Justin John Wood, BCom *Natal*, PhD *UNSW*, CA(SA)

Lecturers

James Carlopio, BA *Spfld.*, MA *Manit.*, PhD *Old Dominion*
 Jane Fulton Craig, BA *Qld.*, MBA, *UNSW*
 Jocelyn Anne Dehnert, BA *Syd.*, MBA PhD *UNSW*
 Jane George-Falvy, BA *Whitman*, MBA PhD *Wash.*
 Sharat Kumar Mathur, BA MBA *Raj*, PhD *Iowa*
 Pamela Ryan, BA GradDipApplPsych *Adel.* PhD *Texas*
 Klaus Zauner, Mag. *Vienna*, MA PhD *Calif.*

Visiting Professors

Joseph Daniel Blackburn, BS *Vanderbilt*, MS *Wisconsin*,
 PhD *Stan.*
 James (Stephen) Marron, MS PhD *Calif.*
 Robert Eric Wood, BA *Curtin*, PhD *Wash.*

Visiting Fellows

Clifford Charles Bowman, BA MBA *Liv.*, PhD *Cranfield*
 Fredrik Lennartsson, MIntEcon *Stockholm*
 Mahesh Rajan, MA *Madr.*, PhD *Irvine*
 Thomas Vonk, BA MBA *Mich.* PhD *Northwestern*

Senior Research Fellows

Michael Arthur Crawford, BA *Canberra C.A.E.*, BSc MA
A.N.U., PhD *UNSW*
 Christopher Sauer, BA *Oxf.*, PhD *W.Aust.*
 Douglas Alexander Stace, BA MLitt MEdAdmin *N.E.*, PhD
UNSW

Research Fellows

Akemi Takeoka Chatfield, PhD *Texas Tech.*
 Kim Johnston, BA *W.Aust.*, MBA *UNSW*
 Robert William Waldersee, MA *Syd.*, MA PhD *Nebraska*

The Frank Lowy Library**Frank Lowy Librarian**

Pamela Ann Taylor, BA *Syd.*, DipLib *UNSW*, ALAA

Senior Librarians

Catherine Curr, BA DipLib *UNSW*
 Susan Rae Hornby, BA *Syd.*, DipLib *UNSW*, ALAA
 MaryAnne Lea, BA *N.E.*, DipLib *Riverina C.A.E.*

Librarians

Mary Elizabeth McDonell, BA DiplM-Lib *UNSW*
 Patricia Eve Mathews, BA *Macq.*, DiplM-Lib *UNSW*
 Vivien Mitchell, BBus *Kuring-gai C.A.E.*, DiplM-Lib *UNSW*
 Jennifer Novak, BAppSci EnvDes-Arch *Canberra CAE*,
 GradDip, AppSci-Information *U.T.S.*
 Elaine Teh, BA *Malaya*, DipLib *Kuring-gai CAE*

Computing and Information Technology Services**Manager, AGSM Computing and Information Technology Services**

Vacant

Computer Systems Officers

Kulin Contractor, DipMEng PDCA *Government Polytechnic*, MEngSc *UNSW*
 Tania Edwards, BSc *UNSW*
 Julie-Anne Hodgins, BSc *UNSW*
 Nick Nikov, BSc BE *UNSW*
 Yusuf Mansuri, DipElecEng *Maharaja Sayajiro U. India*,
 GradDip(CompAppl) *Gujarat*, MEngSc *Syd.*
 Terry Parker, DipT *Syd.C.A.E.*, BEd *Syd.*

AGSM Limited**Board of Directors**

John Gavin Campbell
 James Peter Grant
 Frederick George Hilmer
 Simon James Sheather
 Nicholas Richard Whitlam

Board of Studies in Science and Mathematics

The Board of Studies in Science and Mathematics includes all members of the Faculty of Biological and Behavioural Sciences and the Faculty of Science, and some members of specific schools in other faculties contributing to the Science and Mathematics Course 3970: Applied Geology (Department), Biotechnology (Department), Chemical Engineering and Industrial Chemistry, Geography, Materials Science and Engineering; Philosophy, Science and Technology Studies (Arts and Social Sciences); Accounting, Economics, Information Systems (Commerce and Economics); Electrical Engineering, Computer Science and Engineering, Mechanical and Manufacturing Engineering, Surveying (Engineering); Anatomy, Community Medicine, Physiology and Pharmacology (Medicine); Education (Professional Studies); and the Centre for Liberal and General Studies.

Staff

Dean

Professor W. J. O'Sullivan

Presiding Member

Associate Professor G. Russell

Coordinator of Studies in Science and Mathematics

Associate Professor H. Goodwin

Administrative Officer

Paul Buist, BA Med *UNSW*

Board of Studies in Taxation ATAX

The Board of Studies in Taxation supervises the Australian Taxation Studies 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.

Staff

Director and Professor

Yuri Filip Rangimarie Grbich, LLM *V.U.W.*, PhD *L.S.E.*

Deputy Director and Associate Professor

Patrick Gallagher, LLB MCom *UNSW*, FCPA, FTIA

Associate Director (Student Affairs) and Senior Lecturer

Christopher Evans, BSc(Econ) *Lond.*, MA *Leic.*, FTIA, ATII

Professor

Robert Leslie Deutsch, BEc, LLB *Syd.*, LLM *Camb.*

Visiting Professor

Thomas Waymouth Magney, LLM *Syd.*

Senior Lecturers

Robert Allerdice, BA LLM *Syd.*

Maurice Cashmere, LLM *Camb.*

Abe Greenbaum, BA *Tor.*, LLB *Osgoode*, LLM LLM *N.Y.*

Wouter Scholtz, BA NHEDip *Rhodes*, LLB *CapeT.*

Lecturers

Stevern Ross Abadee, MA *UNSW*, LLM *Syd.*,
GradDip(Account.) *Macq.*, ASA, FTIA

Robert Maurich, BCom MAcc *W.Aust.*, ACA

Katherine Ritchie, MMS *Waik.*, DipCom *Otago*, ACA

Pearl Rozenberg, BSc LLB *Monash*, LLM *Osgoode*

Binh Tran-Nam, BEc *Cook*, MEc *A.N.U.*, PhD *UNSW*

Michael Walpole, BA LLB, GradDip Tax *Natal*

Visiting Fellow

John Charles Raneri, BA LLB *Macq.*, LLM *Syd.*, ASA

Associate Lecturer and ATAX Librarian

Anna Arendt, MEd *Warsaw*, DipIM-Lib *UNSW*, ALIA

Associate Lecturer

Christine Van Toorn, BCom *UNSW*, ASA, CISA

Program Manager

Ian Robert Douglas

Student Services Officer

Patricia Jean Murray

Office Staff

Aileen Argue, BA *UNSW*

Kylie Bender

Helen Chapman

Kate Corcoran, BSc *UNSW*

Helen Cosby, BA *UNSW*

Tania Mara Costa

Diana Ferry, BA *UNSW*

Jane Meyer

Materials Development Coordinator (C.Q.U.)

Paul Macmullen, BA *Macq.*, DipEd *U.W.S.*

Australian Defence Force Academy

University College

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

Staff

Rector

Professor H. P. Heseltine

Deputy Rector

Professor J. A. Richards

Presiding Member

Professor C. S. Newton

University College Secretary

Terence Richard Earle, BCom *UNSW*

Deputy College Secretary (Academic)

Sally-Ann Phillips, BA *Monash*

Deputy College Secretary (Personnel Management)

Graham Vincent Brennan, Dip PersAdmin, Ind Rel Cert.

Assistant College Secretaries

Deborah Ann Gairns, BA(Math) *Canberra C.A.E.*

Peta Jayne Kennedy, BA *A.N.U.*, MA *UNSW*

Rosemaree Michele Laurie, BA *Tas.*

Lyndall Gai Pinson, BCom *Canb.*, ASA, AIMM

Manager, Research Office

Beverley Jean Cooper, BA *A.N.U.*

Research and Further Education Officer

Patricia Elizabeth Burgess

Committee Officer

Christa Elisabeth Savatich, BA GradDip Ed *N.E.*

Equal Employment Opportunity Officer

Vacant

Staff Development Officer

Neil Gilmour, BSc *UNSW*, GDipSportsSc *Cumberland Coll.*

Information Systems Officer

Vacant

Reprographic Centre**Manager**

Ronald Stuart Campbell, IPMA

Audio Visual Centre**Manager**

Nigel Alan Pearson, BA *N.E.*, MIScT, ABIPP, ARPS, AIMI

Department of Aerospace and Mechanical Engineering**Associate Professor and Head of Department**

John Patrick Baird, BSc PhD *A.N.U.*, CPEng, FIEAust

Professor of Mechanical Engineering

Robert Kirby Duggins, BSc(Eng) *Lond.*, PhD *Nott.*, CPEng, FIEAust, MIMechE

Associate Professors

Sudhir Laxman Gai, BE *Karn.*, MSc *Belf.*, PhD *Brist.*, CEng, AFAIAA, MRAeS

Joseph Cho Sam Lai, BSc(Eng) *H.K.*, MEngSc PhD *Qld.*, CPEng, MIEAust, MAIAA, MAAS

Senior Lecturers

Rikard Benton Heslehurst, BE(Aero) *R.M.I.T.*, GradIEAust
 John Frederick Milthorpe, BSc BE MEngSc PhD *Syd.*,
 MDefStud *UNSW*, CPeng, MIEAust
 David Brian Stewart, BE *UNSW*, ME PhD *N'cle.(N.S.W.)*,
 ASTC, CPeng, FIEAust
 Alexander Ray Watson, BE *Qld.*, MSc *Manc.*, PhD *UNSW*,
 CEng, CPeng, FIMechE, FIEAust
 Hugh Munro Williamson, BSc(MechEng) *Alberta*, PhD
UNSW, CPeng, MIEAust, MIMMA

Lecturers

Michael John Harrap, BE *Melb.*, PhD *UNSW*
 Ian William Linnett, BE MEngSc *Syd.*
 Neil Robert Mudford, BSc PhD *A.N.U.*
 Krishnakumar Shankar, BTech *I.I.T. Madras*, MSc PhD
Tas.

Associate Lecturers (Full-time)

Kaliopé Vassilopoulos, BE *R.M.I.T.*, GradIEAust,
 StudRAeS

Associate Lecturers (Half-time)

Samuel George Mallinson, BSc *A.N.U.*
 Wyman Zhongliang Zhuang, ME *Nanjing*, MIEAust,
 CPeng, MSEM

Research Officers

Marion Anne Burgess, BSc *Syd.*, MSc(Acoustics) *UNSW*
 Frank Edward Irons, BSc PhD *Syd.*

Visiting Military Fellow

John Frederick Lutton, BE *UNSW*, GradDipCompEng ME
R.M.I.T., CPeng, CEng, MRAeS, MIEAust, RAAF

Department of Chemistry
Professor of Chemistry and Head of Department

William Gregory Jackson, BSc PhD *Melb.*, CChem, FRACI

Professor of Chemistry and Head of Department

Richard Bearman, AB *C'nell.*, PhD *Stan.*, CChem, FAIC,
 FRACI

Associate Professor

Eric Alfred Magnusson, BSc PhD *Lond.*, PhD *UNSW*,
 CChem, MRACI

Senior Lecturers

Alan Peter Arnold, BSc *Melb.*, PhD *Tas.*, CChem, MRACI
 John Grant Collins, BSc PhD *A.N.U.*, CChem, MRACI
 Kenneth Robert Harris, BSc PhD *Adel.*, CChem, MRACI
 Dennis Joseph McHugh, BSc *Syd.*, PhD *UNSW*
 Clifford Edwin Woodward, BSc PhD *Syd.*, DOC *Lund.*

Lecturers

Colleen Margaret Duff-Spence, BSc *Nebraska*, PhD *Iowa*
State CChem, MRACI
 Frances Stephanie Roden, BSc PhD *Brist.*

Associate Lecturers

Abul Fazal Mohammad Mokhesur Rahman, MSc *Rajsh.*,
 Dipl Chem Dr rer nat *Regensburg*, CChem, MRACI
 Simon Petrie, BSc PhD *Camb.*

Senior Research Scientist

Benjamin Colin Freasier, BSc PhD *Louisiana State*, CChem
 MRACI

Senior Programmer

Adam Czezowski, BSc *Warsaw*

Visiting Fellow

Hugh Albert McKenzie, MSc PhD *Syd.*, CChem, FRSCChem,
 FRACI

Department of Civil Engineering
Professor of Civil Engineering and Head of Department

Ian Robert Young, BE MEngSc PhD *James Cook*, MASCE,
 MAGU

Senior Lecturers

Bruce Wilfrid Golley, BE *Adel.*, MSc(Eng) PhD *Qu.*, CPeng,
 MIEAust
 Muhammad Naseerul Haque, BSc(Eng) *W.Pak. Eng.*,
 MEng *A.I.T. Bangkok*, PhD *UNSW*, CPeng, MIEAust,
 MASCE
 Keith Thomas Linard, BE BCom BTRP DipTRP *Melb.*,
 CPeng, MIEAust
 Sik-Cheung Robert Lo, BSc *H.K.*, PhD *UNSW*, MICE,
 MStructE, CPeng, MIEAust, MHKIE
 Raymond Charles Nelson, BE MEngSc *UNSW*, ASTC,
 CPeng, MIEAust
 John Sneddon, BSc(Tech) *N'cle.(N.S.W.)*, BE PhD *UNSW*,
 CPeng, MIEAust, MISAust
 Anthony Thomas Webb, BSc BE *Syd.*, MEngSc *UNSW*,
 DipHydEng *Delft*, MAMSA, MIAHR, CPeng, MIEAust
 Alan Stephen White, BTech *Adel.*, MBldgSc *Melb.*, MAIB,
 MAIPM, AIArBA
 Stephen Ross Yeomans, BSc PhD *UNSW*, CPeng,
 MIEAust, MIMMA

Lecturers

Bachir Brimo, BSc *Aleppo*, PhD *T.U. Freiberg*, CPeng,
 MIEAust
 Obada Kayali, BE *A.U. Beirut*, MSc PhD *Strath.*, CPeng,
 MIEAust

Research Officer

Machumpurath Korukutty Gopalan, BSc(Eng) *Kerala*, PhD
UNSW

Research Assistant

Louis Andre Verhagen MEngSc *Delft*, KIVI

Visiting Military Fellows

Gary Barker, BE *Swinburne I.T.*, CPeng, MIEAust, psc

Honorary Associate

Aleksander Samarin, Dip *Harbin Inst.Eng.*, MEngSc *Syd.*,
 PhD *UNSW*

Department of Computer Science

Professor of Computer Science and Head of Department

Charles Sinclair Newton, CandScient *Copenhagen*, PhD *A.N.U.*

Senior Lecturers

Leone Joy Dunn, BSc MA *W.Aust.*, PhD *Qld.*
 Thomas Graham Freeman, BSc PhD *Qld.*
 George William Gerrity, MSc *Sask.*, PhD *A.N.U.*
 David Leon Hoffman, BA *A.N.U.*
 Edward James Essington Lewis, BSc PhD *N'cle.* (*N.S.W.*)
 Donald Kay Munro, BA *A.N.U.*, MACS
 Andrew John Quaine, BE BSc *Melb.*, MSc *A.N.U.*

Lecturers

Lawrence Peter Brown, BSc *Monash*, PhD *UNSW*
 Frantz Clermont, BSc MSc *Poly. Univ. N.Y.*, PhD *A.N.U.*
 Dennis Neil Hart, BSc *Adel.*
 Christopher John Lokan, BSc PhD *A.N.U.*
 Robert Ian McKay, BSc *A.N.U.*, PhD *Brist.*
 Robert Allan Pearson, BSc *Adel.*, PhD *Miami*, DipEd *Monash*, GradDipAdmin *Canberra C.A.E.*
 Santha Sampath, MSc PhD *Osm.*, GradDipCompStud *Canberra C.A.E.*
 Jian Yang, BSc *Northern Jiaotong*
 Xin Yao, MS *N.C.I. Beijing*, PhD *U.S.T.C. Hefei*

Associate Lecturers

Jennifer Mary Backhouse, BA DipEd *Syd.*
 Daryl Essam, BSc *N.E.*
 Michael John Ford, DipMechEng *RMIT*, CPEng, FIEAust
 David Barrington Slater, BE BSc *Syd.*, BA *A.N.U.*,
 GradDipCompStud *Canberra C.A.E.*
 Christopher John Stanley Vance, BSc *A.N.U.*

Visiting Military Fellow

Clive Cooper, BSc *Sheff.*, MSc *Carleton*, DipEd *E.Af.*

Teaching Fellow

Warren Keith Toomey, BSc *N.E.*

Department of Economics and Management

Associate Professor and Head of Department

Paul Anthony McGavin, BA *N.E.*, MEconSt *Qld.*, ThDip *Aust. Coll. Theol.*, PhD *Melb.*, AASA

Professor of Economics

Wolfgang Ernst Kasper, Staatl gepr Ubers, Dipl Volksw *Saarbr.*, Dr rer pol *Kiel*

Associate Professor

Jeffrey William Bennett, BAgEc *N.E.*, PhD *A.N.U.*

Senior Lecturers

Cheah Hock-Beng, MSocSc *Sing.*, DPhil *Sus.*
 Peter Henry Hall, MA MPhil *Oxf.*
 Gary Josef Manger, BA MCom PhD DipEd *UNSW*, ASIA, AImm
 Stefan Markowski, MScEcon *Warsaw*, PhD *Lond.*

Abul Mansur Mohammad Masih, MA *Dhaka*, MA(Econ) *Manc.*, PhD *Leeds*
 Robert Ian McEwin, BBus *Mitchell C.A.E.*, MCom *N'cle.* (*N.S.W.*), LLB PhD *A.N.U.*
 Robin Elizabeth Pope, BA *N.E.*, MEc *Monash*, MA *Ohio State*, PhD *UNSW*
 Martin Peter Sherwood, BBus *T.S.I.T.*, MFM *Qld.*, CPA
 On Kit Tam, BSSc *Chinese H.K.*, PhD *LaT.*

Lecturer

Sharon Jackson, BA *N'cle.* (*N.S.W.*), MEc *A.N.U.*

Associate Lecturers

Elizabeth Barber, BEc MEcSt *Qld.*
 Antonius Wilhelmus Gerardus Maria Huybers, BEc *HEAQ Sittard*, Drs(Econ) *Limburg*

Department of Electrical Engineering

Professor of Electrical Engineering and Head of Department

John Alan Richards, BE PhD *UNSW*, FIREE, FIEAust, SMIREE

Executive Assistant to Head of Department and Senior Lecturer

Geoffrey Cochrane, BSc *Lond.*, PhD *N.E.*, CPhys, MInstP, SMIREE, MIEAust, CPEng

Associate Professors

John Fredrick Arnold, BE MEngSc *Melb.*, PhD *UNSW*, MIEEE, GradIEAust
 Michael Charles Cavenor, BSc *Aston*, PhD *N.E.*, MIEEE, MIEAust, CPEng
 Donald Fraser, BE PhD *Syd.*, SMIREE, SMIREE, MIEAust, MACS, CPEng
 Ian Richard Petersen, BE *Melb.*, MSEE PhD *Roch.*, MIEEE, MIEAust, CPEng

Senior Lecturers

John Desmond Cashman, BE PhD *UNSW*, BA MSc *A.N.U.*, MIEEE, MIEAust
 Peter John Anthony Evans, BE MEngSc *UNSW*, FIREE, FIEAust, MIACD(Dip)
 Michael Robert Frater, BSc BE *Syd.*, PhD *A.N.U.*, MIEEE
 Lal Chand Godara, BE *B.I.T.S.*, MTech *I.I.Sc.*, PhD *N'cle.* (*U.K.*), SMIEEE, MASA
 Trevor Ian Hobbs, BSc PhD *AMUS Adel.*, MIEEE
 Hemanshu Roy Pota, BE *SthGuj.*, ME *I.I.Sc.*, PhD *N'cle.* (*N.S.W.*)
 Duco Willem Johannes Pulle, MSc *T.U.Eindhoven*, PhD *Leeds*, MIEE, CEng
 Paul Laurence Robertson, AB *Mich.*, MA PhD *Wisc.*, MBA *Deakin*, FAIM

Lecturers

Andrew John Lambert, BSc *Otago*, SFA, APRS
 Phillip Carl Vito Musumeci, BE MEngSc *James Cook*, PhD *A.N.U.*, MIEEE

Associate Lecturer

Xiuping Jia, BEng *Beijing*, MIEEE

Professional Engineers

Gregory Neville Milford, BE *Qld.* MEngSc *UNSW*, MIEEE, MIREE
 Zoran Milutonic, BE *Nis*, MIEAust
 Anthony Peter Watson, BSc BE *Syd.*

Research Fellow

Richard Evelyn Roger, BA DPhil *Oxf.*

Research Associate

Andrey Savkin, DipMath PhD *Leningrad*

Research Officers

Mark Richard Pickering, BE *C.I.A.E.*, ME *UNSW*, SIEEE
 Zheng Zhitao, BSc *Peking*, MSc

Department of English**Professor of English and Head of Department**

Bruce Henry Bennett, AO, BA DipEd *W.Aust.*, MA *Oxf.*, MA(Ed) *Lond.*, FACE

Professor of English

Harry Payne Heseltine, AO, BA *W.Aust.*, MA PhD *Louisiana State*

Associate Professor

Paul Raymond Eggert, BA *Syd.*, MA *Melb.*, PhD *Kent*

Senior Lecturers

Adrian David Caesar, BA PhD *R'dg.*
 David John Headon, MA DipEd *Syd.*, PhD *Br.Col.*
 Clara Elizabeth Lawson, MA DipEd *Syd.*, PhD *W.Aust.*
 Susan Patricia Lever, BA *A.N.U.*, MA PhD *Syd.*, GradDipLib *Canberra C.A.E.*

Lecturers

Jeffrey Cameron Doyle, BSc BA *Syd.*
 Heather Lucy Elizabeth Neilson, BA *Melb.*, DPhil *Oxf.*

Associate Lecturers

Peter David Looker, BA *LaT.*
 Catherine Pratt, BA *A.N.U.*

Visiting Fellows

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

Visiting Research Fellows

Alison Broinowski, BA *Adel.*
 Mo Yimej, MA PhD *A.N.U.*

Department of Geography and Oceanography**Professor of Geography and Head of Department**

Roger Fairbairn McLean, MA *N.Z.*, PhD *McG.*

Associate Professor

Elspeth Anne Young, MA DipEd *Edin.*, MA *P.N.G.*, PhD *A.N.U.*

Senior Lecturers

Kay Janette Anderson, BA *Adel.*, PhD *Br. Col.*
 James Sidney Burgess, MA PhD *Cant.*
 Peter Crabb, 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.*
 Laurence John Olive, BSc *N.E.*, MSc *Tas.*
 William Arthur Rieger, MA *Tor.*, PhD *Syd.*
 Paul Joseph Tranter, BA PhD *N'de.(N.S.W.)*
 Richard Nunes Vaz, BSc *Lond.*, PhD *Wales*

Lecturer

Graham Symonds, BSc *Flin.*, PhD *Dal.*

Associate Lecturers

John William Doyle, BSc *McG.*, MA *A.N.U.*
 Nicholas James Gill, BA *Flin.*
 David James Paull, MA *Adel.*
 Jiashu Shen, BSc *East China*, PhD *W'gong.*
 Hua Wang, BSc *Shandong*, PhD *James Cook*

Visiting Military Fellow

Martin John Rutherford, BSc *UNSW*, MSc *Monterey*, RAN

Visiting Fellow

Robert Galloway, MA PhD *Edin.*

Department of History**Professor of History and Head of Department**

Peter John Dennis, BA *Adel.*, MA PhD *Duke*, DipT(Sec) *Adel. T.C.*, FRHistS

Associate Professor

John Malcolm McCarthy, BA *Qld.*, MA *UNSW*, PhD *A.N.U.*

Senior Lecturers

Francis Michael Cain, MA *Adel.*, PhD *Monash*
 Jeffrey Guy Grey, BA *A.N.U.*, PhD *UNSW*
 Stewart Peter Lone, BA *Lond.*, PhD *A.N.U.*
 Robin Prior, BA PhD *Adel.*, ALAA
 Roger Clark Thompson, BA DipEd *Melb.*, PhD *A.N.U.*
 Gerald Patrick Walsh, MA DipEd *Syd.*, MA *A.N.U.*

Lecturers

Linda Jean Bowman, BA *Pomona*, MA PhD *Calif.*
 Charles Glyn-Daniel, BA *Birm.*, FREconS

Associate Lecturers

Debbie Gayle Lackerstein, BA *Adel.*
 Andrew Suttie, BA *LaT.*, GradDip Int Rel *A.N.U.*

Department of Mathematics

Professor of Mathematics and Head of Department
Colin Pask, BSc Lond., PhD UNSW

Associate Professors

Edward Arthur Catchpole, BSc Dund., MSc Kent, PhD Dund.
Rowland Alexander Sammut, BSc UNSW, PhD A.N.U.

Senior Lecturers

Geoffrey Karl Aldis, BSc(Med) Syd., BA BMath W'gong., PhD Camb.
Stephen John Garth, BSc PhD A.N.U.
Peter Donald McIntyre, BSc PhD A.N.U.
Rodney Oscar Weber, BSc Melb., PhD Tas.

Lecturers

Steven Ian Barry, BSc Adel., PhD UNSW
Wendy Rosemary Catchpole, BSc Lond., MSc Dund., PhD UNSW
Mark Francis Collins, BSc Syd., MSc Kent, PhD UNSW
Glenn Robert Fulford, BSc A.N.U., PhD W'gong.
Anh-Van Pham, BSc W.Aust.

Associate Lecturers

Zlatko Jovanoski, BSc Monash
Caroline Houda Rasheed, BSc Adel.
David Rowland, BSc Qld., PhD A.N.U.

Half-Time Associate Lecturer

Barbara Rae Anderson, BSc W'gong., DipEd Canberra C.A.E.

Teaching Fellow

John Roumeliotis, BSc LaT.

Garry Robinson, BSc PhD Melb., ARMIT
Robert Gordon Smith, BSc PhD Melb., MAIP, MASA, MAAS, FRAS
Glen Alan Stewart, BSc PhD DipEd Monash, FAIP

Lecturers

Warrick Andrew Lawson, MSc PhD Cant. MRASNZ
John Robert Taylor, BSc PhD A.N.U., MAIP, MAGU
Philip Wayne Thompson, BSc Adel., MSc W'gong., DipT Adel.C.A.E., PhD UNSW, MAIP, MACE

Associate Lecturer

Caroline Giddings, BSc Exe.

Computing Services Officer

Stephen James, BSc PhD Melb., MAIP

ARC Research Fellow

Craig Smith BSc PhD Melb., MAIP, MASA, MAAS, MS

Research Officers

Albert Vernon John Edge, BSc PhD DipEd Lond., ARCS, DIC
Wayne Douglas Hutchison, BSc PhD UNSW, MAIP, MVSA

ARC Research Associates

Toby John Moore, BSc Lond., PhD Edin.
Mark Prandolini, BE BSc PhD UNSW
Timothy John Senden, BSc PhD A.N.U.
Nick Yazidjoglou, BSc DipEd Monash, PhD UNSW, MAIP

Honorary Visiting Professor

David Keith Aitken, BSc PhD Lond., DSc Melb., FRAS FAIP

Honorary Visiting Fellow

Gert Herman Wantenaar, MSc Natal, PhD UNSW, DipEd Canb.

Department of Politics

Associate Professor and Head of Department

Carlyle Alan Thayer, AB Brown, MA Yale, PhD A.N.U.

Professor of Politics and Head of Department

Ian McAllister, BA C.N.A.A., MSc PhD Strath., FASSA

Senior Lecturers

Anthony Samuel Bergin, BA LLB Monash, MA PhD A.N.U.
Graeme Laurence Cheeseman, BSc PhD UNSW, MAIP, MIEAust
Paul Ernest Keal, BA Flin., PhD A.N.U.
David Kelly, BA PhD Syd.
Chandran Kukathas, BA A.N.U., MA UNSW, DPhil Oxf.
David William Lovell, MA Flin., PhD A.N.U.
Malcolm Hugh Mackerras, BEc Syd.
William Lee Maley, BEc LLB MA A.N.U., PhD UNSW
Aurelia Dorane George Mulgan, BA Auck., MA Well., PhD A.N.U.
William Hugh Smith, BSc(Econ) MPhil Lond., PhD A.N.U.

Lecturer

William Case, MA Calif., PhD Texas

Associate Lecturer

Shirley Scott, BMus BA PhD Qld.

Department of Physics

Associate Professor and Head of Department

Donald Hugh Chaplin, BSc PhD Monash, FAIP, MIIIR

Professor of Physics

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

Associate Professor and Executive Assistant to Head of Department

Ravinder Kumar Sood, BSc PhD Lond.

Associate Professors

Ian Arthur Bourne, BSc PhD N.E., MInstP, MAIP
Stewart James Campbell, BSc Aberd., MSc Salf., PhD Monash, CPhys, FInstP, FAIP
Dudley Cecil Creagh, BSc DipEd Qld., MSc N.E. and Brist., PhD UNSW, CPhys, FInstP, FAIP, FIRPS

Senior Lecturers

Vincent Alistair Drake, MA DPhil Oxf., FRMetS
Dennis Keith Fowler, MSc N.E., PhD UNSW, MAIP
Dennis John Isbister, BSc PhD UNSW, MSc Indiana, MAIP
Robert William Noel Kinnear, MSc N.Z., PhD UNSW, MAIP
Peter Lynam, BSc Birm., PhD S'ton., CPhys, FAIP, MInstP

Visiting Military Fellow

Francois Robert van der Berg, Dip *USARI*

Australian Defence Force Academy Library

Librarian

Lynn Reagan Hard, BA *Calif.*, MLS *S.Calif.*

Deputy Librarian

Richard Anthony Ralli, BA *Keele*, MSc *Sheff.*, ALA, AALIA, AFAIM

Senior Librarians

Patricia Susan Beatty, BA *Melb.*, DipEd *Melb. T.C.*, GradDipLib *Canberra C.A.E.*
Christine Margaret Fulton, BA(LibInfStud), GradDip Arts (InfStud) *Canberra*, AALIA
Janice Margaret Gordon, BA *W.Aust.*, GradDipAdvLibStud. *Curtin*, AALIA

Manager, Publications

Michael Charles Denholm, BA DipEd *Tas.*, DipLib *UNSW*

Librarians

Ann Barbara Brown, BSc *Brist.*, DipLib *R.M.I.T.*
Cathy Rosalind Burton, BSc *A.N.U.*, GradDipArts (Lib&InfoMan) *Canb.*, AALIA
Christopher Mark Dawkins, BA *W.Aust.*, MDefStud *UNSW*, GradDipLib *W.A.I.T.*
Patrick Thomas George Dominick, BA(LIS) *Riverina C.A.E.*
Renata Mary Osborne, BA *Sus.*, BA *A.N.U.*, GradDipLib *Canberra C.A.E.*
Adrian Van Ash, BA *UNSW*, BD *MCD*, DipEd *N.E.*, AALIA

Systems Manager

Roger Philip May

Systems Officer

Frances Joan Cassidy

Database Manager

Mary Anna Bryden

Computer Centre

Computing Services Manager

Brian Vaughan Denehy, BSc PhD *Syd.*

Senior Programmer

Geoffrey Jack Collin, DipEd *W.Aust.*, MSc *A.N.U.*

Programmers

Phillip William Berrie, BAppSc *Q.I.T.*
Arto Juhani Levonpera, BSc *A.N.U.*

Vasan Machumpurath, BSc *Calicut*, BE *B'lore*
Michael James Reardon, BA(CompSt) *Canberra C.A.E.*
Leanne Maree Sole, BA *N.E.*
Danqing Zhang, BE *Tianjin*

Training Officer

Rosemary Mortlock, BA *Canb.*

Australian Defence Studies Centre

Director

Anthony Samuel Bergin, BA LLB *Monash*, MA PhD *A.N.U.*

Executive Director

Robert Anthony Hall, BA *Qld.*, PhD *UNSW*

Development Manager

Peter Robert Rose, MEngSc *UNSW*, jssc, psc, CPEng, MIEAust

Australian Technical Staff Officers' Centre

Visiting Military Fellows**Director**

Charles Lesley Vagi, BE MEngSc *UNSW*, CSC, psc qtc

Directing Staff

Nigel Anthony Bedford, psc
Michael John Ryan, BE MEngSc *UNSW*, GradDipMgtStud *A.C.T.A.A.*, MIEAust, SMRIIEE, AIMM, psc, tem

The following military officers have also been appointed Service members of the University College Academic Board:

Commandant, Australian Defence Force Academy

Rear Admiral A. M. Carwardine, AO, RAN, jssc, fsc

Director of Military Education and Training

Group Captain Lewis, BSc GradDipStratStuds *Melb.*, jssc, qfi

Director-General Manning – Air Force**Director-General of Individual Training Policy****Director-General of Army Education****Director-General Naval Manning**

College of Fine Arts

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

Staff

Dean and Director: Professor of Art and Design Education

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

Associate Professor and Director of Graduate Studies

Peter Leslie Pinson, BEd(Art) *Syd.C.A.E.*, MA *RCA*, PhD
W'gong.

Presiding Member of Faculty

Douglas Rhys Walker, BEd(Art) *Alexander Mackie C.A.E.*

College Secretary

David Barnes, BA MPubPol *N.E.*, AFAIM

Assistant College Secretary

Elizabeth FitzGerald, Dip *Syd. Kindergarten T.C.*

Personal Assistant to the Director

Carolyn Gilbert

Clement Semmler Library

College Librarian

Jill More, BA *Syd.*, AALIA

Senior Librarians

Christine Hart, BA *N.E.*, DipIM-Lib *UNSW*

Jennifer Hayes, BA *N.E.*, ASTC *N.A.S.*, AALIA

Librarians

Neil Hinsch, BA *Melb.*, MA *Syd.*, DipLib *UNSW*

Nalini Kumar, BA *Punjab*, GradDip(LibInfSc) *CSU*

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

Library Technicians

Judith Haywood

Cheryll Lava, BFA *Phil.*

Sue Olive

Administration

Project Officer

Christopher Robinson, MA *UNSW*

Administration Clerk

Robyn Causley

Personnel Clerk

David Schlesinger

Registry Officer

Ray Wooster

Computing Services

Head

Brian Causley

Computer Centre Co-ordinator

Phillip George, DipArt *Alexander Mackie C.A.E.*

Computer Systems Officers

Michelle Barker, BFA *UNSW*

Peter O'Donovan, BSc *UNSW*

Counselling Service

Counsellor

Sandy Reid, BA MPsycho *UNSW*

Desktop Publishing Unit

Head

Robert Davison

Ivan Dougherty Gallery

Director

Nicholas Waterlow, OAM

Assistant Curators

Felicity Fenner, BA(FineArts) *Syd.*

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

Property Services Unit

Head

Ron Southall

Services Officer

Joseph Bass

Teaching Support Services

Audio Visual Officer, Resource Centre

Thelma Chandler, GradDipVisArt *UNSW*

Technical Officers

Photography

Sue Blackburn, AssocDipArts(Photo) *Syd. I.T.*

3D Studies

James Brown

Ceramics

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

4D Studies

Stephen Thomsen

Laboratory Craftpersons

3D Studies

Richard Bennett, BA *Brist.*

School of Art

Associate Professor and Head of School

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

Associate Professor

Adrian Hall, MA *RCA*, MFA *Yale*

Alan Oldfield, MAVisArt *Syd.C.A.E.*, ASTC *N.A.S.*

Senior Lecturers

George Walter Barker, ASTC *N.A.S.* MFA *UNSW*

Bonita Ely, DipArt *Prahran I.T.*, MA(Vis Art) *Syd.*

Ian Grant, DipArtEd *Alexander Mackie C.A.E.*, MA *Syd.C.A.E.*

Eric Gidney, BSc *Manc.*, MAVisArt *Syd.C.A.E.*

Terence Paul O'Donnell, ASTC *N.A.S.*

Emanuel Raft, MA *Syd.C.A.E.*

Sylvia Ross, DipArtEd *Alexander Mackie C.A.E.*

William Seaman, BFA *SanFranciscoArtInst.*, MSc *M.I.T.*

Rose Ann Vickers, DipEd *Syd. Teachers' Coll.*, ASTC *N.A.S.*

Lecturers

Paul Atroschenko, ASTC *N.A.S.*

Andrew Christofides, BCom *UNSW*, BA *Chel.Sch.Art*, MFA *UNSW*

Virginia Harris Coventry, DipFineArt *R.M.I.T.*

Paula Dawson, BA *Vic.Coll. Arts*, GradDipFineArt *R.M.I.T.*

DipTeach. *StateColl.Vic.*, MFA *UNSW*

Helen Eager, DipFineArt *S.A.S.A.*, 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*

Chris Fortescue, BA *Syd.*

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.*

Michael Goldberg, BA(FineArts) *Cape T.*, DipEd *Witw.*

Joan Grounds, BFA *NewcombColl.L.A.*, MA *Calif.*

Graham Kuo, ASTC *N.A.S.*

Rosemary Laing, DipArt *Tas.*, DipArtEd *Bris.C.A.E.*

Alun Leach-Jones, MDipArt *Vic.Coll.Arts*

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.Sch.Art*

Visiting Professor

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

Clerk

Katie Mann, BEc *Syd.*

Andrew 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
Syd.C.A.E.

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

Douglas Rhys Walker, BEd(Art) *Alexander Mackie C.A.E.*

Lecturers

Rosalind Bolitho, BA DipEd MEd *Syd.*

Denise Perrin, DipArt&Design *CaulfieldInst.Tech.*,
GradDipEd *StateColl.Vic.*, GradDipVisArts *Syd.Arts Coll.*

Amanda Weate, BEd(Art) *Alexander Mackie C.A.E.*,
MArtEd *UNSW*

Associate Lecturer

Kim Snepvangers, BEd(Art) *Alexander Mackie C.A.E.*,
MArtEd *UNSW*

Clerk

Norma Kidner

School of Art Theory

Head of School

Graham Forsyth, BA *Syd.*

Senior Lecturers

Fay Brauer, MA *Lond.*

Alan Krell, MA *Cape T.*, PhD *Bristol*

Diane Losche, BA *Barnard*, MA MPhil PhD *Columbia*
Nicholas Waterlow, OAM

Lecturers

George Alexander, BA *Syd.*

Pamela Hansford, BA *Syd.*

Joanna Mendelssohn, BA(FineArts) *Syd.*, DipEd
Syd.C.A.E.

Visiting Professor

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

Clerk

Janet Taylor

School of Design Studies

Associate Professor and Head of School

Ron Newman, ASTC *N.A.S.*, FIA *FDIA AAMA*

Senior Lecturer

Allan Stanley Joseph Walpole, BA *UNSW*

Lecturers

Leong Chan, MA(VisArt) *Syd.C.A.E.*, GradDipProfArtStuds
Alexander Mackie C.A.E.

Michael Dickinson, BA(Des) *U.T.S.*

Carol Longbottom, BArch *U.T.S.*

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

Peter Travis

Adjunct Professor

Desmond Freeman, MA *RCA*, *FDIA FCSD AADM*

School Clerk

Kotchie Harrington

Centres, Institutes and Associated Organizations

Staff

The Asia-Australia Institute

Chairman and Professor

Stephen FitzGerald, BA *Tas.*, PhD *A.N.U.*

Director

Larry Strange, BA *Qld.*, LLB *UNSW*

Regional Programs Officer

Sarah Winn, BA *A.N.U.*

Education and Publications Officer

Phillip Beaumont, BA GradDip(AsianStud) *Monash*

Research Assistant

Robert McRobbie, BA MSocSci *Qld.*

Administrative Officers

Annette Crabbe

Cassandra Graham, BA *Syd.*

Julie Martin

Sharon Pink, BA *UNSW*

Audio Visual Unit

Manager

Andrew Chodkiewicz, BEc *Syd.*

Administration Manager

Val Wilson

Producers

Mark Foster

Owen Munn, BA LLB MEd *UNSW*

Manager Technical Services

John Pini

Broadcast Technical Officer

Gregory Ross

Broadcast Technical Trainee

Andrew Papasavvas

Audio Visual Officer

Steve Crawford

Principal Graphics Designers

Belinda Allen, DipFineArt *Syd.C.A.E.*

Richard Jones

Graphics Designer

Suzanne Doust, BA(VisArts) *Syd.C.A.E.*, RGN

Graphics Trainee

Teresa Attfield, BA(VisArts) *N'cle,N.S.W.*

Administration Assistant

Joan Buckley, BA *CSU*

Centre for Liberal and General Studies

Acting Director

Ralph Hall, MA PhD *Syd.*

Associate Professor

Kenneth Graham Pont, BA *Syd.*, PhD *A.N.U.*

Senior Lecturers

Jan Heinrich Bruck, MA *Calif.*, PhD *Erlangen*

Helen Ronnie Harding, BA *Syd.*, BSc PhD *UNSW* (on secondment)

Lecturers

Roger Lawrence Michael Bastick, BA *Syd.*

Susan Elfert, BA PhD *Syd.*

Ross Kenneth Grainger, BA *UNSW*

Anita MacKenzie, BA *UNSW*

Alasdair Scott Mann, BA MPhil *Sus.*, PhD *Syd.*

Heather Marcia McCouat, BA *Macq.*

Mark Bernard McKenna, BA DipEd *Syd.*

Miranda Murray, BA *Macq.*, CertTESOL *A.C.U.*

Senior Administrative Officer
Anita Olga Anderson, BA *Adel.*

Administrative Assistant
Donald Heaton, BA *UNSW*

Centre for Marine Science

Chairman

Professor J.H.F. Middleton

Director

Dr P. I. Dixon

Management Committee

Professor J. H. F. Middleton

Dr D. Broutman

Dr A. D. Albani

Dr P. I. Dixon

Professor W. J. O'Sullivan

Dr I. M. Suthers

Advisory Committee

Professor J. H. F. Middleton

Dr P. I. Dixon, Director of the Centre

Associate Professor P. Adam, School of Biological Science

Associate Professor A. D. Albani, Department of Applied Geology

Associate Professor M. L. Banner, School of Mathematics

Associate Professor K. D. Barrow, School of Biochemistry

Dr D. Broutman, School of Mathematics

Associate Professor R. J. King, School of Biological Science

Professor S. Kjelleberg, School of Microbiology and Immunology

Dr D. Luketina, School of Civil Engineering

Professor J. H. F. Middleton, School of Mathematics

Dr M. S. R. Smith, School of Anatomy

Dr P. C. Rickwood, Department of Applied Geology

Dr P. Steinberg, School of Biological Science

Dr I. M. Suthers, School of Biological Science

Dr G. H. Waugh, School of Economics

Associate Professor M. Wootten, School of Applied Bioscience

Honorary Associates

Viliam Teodor Buchwald, BSc *Manc.*, MSc PhD *Lond.*, FIMA

Raymund Marshall Golding, MSc *Auck.*, PhD, *Camb.*, FNZIC, FlinstP, FRACI

Robert Kearney, BSc *N.E.*, PhD DSc *Qld.*

Ian Stafford Ross Munro, BSc *Qld.*

Honorary Visiting Fellows

Peter William Fagan, BSc *Macq.*,

Philip John Gibbs, BSc PhD *UNSW*

Angus Donald Gordon, BE MEngSc *UNSW*

Robert John MacIntyre, MSc *Cant.*, PhD *McG.*

Child Care Centres

House at Pooh Corner

Director

Esther Carson, DipEarlyChild Nurs. *School Teachers Coll.*

Kanga's House

Director

Paula West, GradCertSecondaryEd *Lond.*

Tigger's Place

Director

Stacey Williams, BTeach *Kuring-gai C.A.E.*, MMgt *U.T.S.*

Educational Testing Centre

Director

Jim Tognolini, BAppSc(Physics) *Curtin*, BEd *U.W.A.*, MEd PhD *Murdoch*, MACE

Senior Research Officers

Michelle Davidson, DipTeach BEd *Syd.C.A.E.*, MEd *Syd.*

John Alexander Faulkner, BSc(Ed) *UNSW*, BSc *Macq.*

Denis William Meares, BA *Qld.*, PC(Ed) *Zambia*, GradDipAppLing *N.T.*

Christopher Howard Payne, BSc MA MEd *Syd.*, MACE

Sheryl Ann Persson, MA DipEd *Syd.*

Christopher Warren, BSc DipEd MEd *UNSW*

Michael Whang, DipT *Kurin-gai U.T.S.*

Test Research Officer

Julia Tritsch, BA DipEd *Syd.*

Marketing Manager

Graeme Warren Tooth

Administrative Officer

Catherine Craig

Administrative Assistants

Malcolm Denis McDonald

Senior Analyst Programmer

Ian Haskell Brown, BSc MStats *UNSW*

Computer Systems Officers

Peter Ronald Runge, BSc *Syd.*

Jerry Torossian, BAppSc *U.T.S.*

Processing Manager

Greg Randal Smith

Operations ControllerJonathon Dunstan, AssocDipEng *Syd.T.A.F.E.*

Energy Research, Development and Information Centre**Director**

Associate Professor G. D. Sergeant

Fowlers Gap Arid Zone Research Station**Supervisor**

David Paul Adams

Chairman of the Management Committee

Professor T. J. Dawson

Institute of Administration**Director**Joshua Indra Owen, BEc MBM *Adel.*, FCPA, FCIS, FCIM, FAICD, FAIM, MACE, ACA**Senior Course Development Officer**Jayant Kulkarni, MBA *Hawaii*, MCom *Bom.*, AIMM, MAITD, MACE**Course Development Officer**Michael John Pomerence, BA MBus *U.T.S.*, AIMM, MAITD**Marketing Manager**

Alexander Beaton, AIMM, MAITD

House Manager

Philip Roderic Clarke

Marketing Assistants

Barbara Smith

Bronwyn Leanne Stewart, BA *Canb.***Administration Manager**Michael Neil Whitley, BA *E.Anglia*, MComm *UNSW*, ASA, CIA, FCIM, AFAIM, MAICD Dip**Network Supervisor**

Barbara Ruth Chadwick

Administrative Assistant

Elaine Joan Price

Institute of Languages**Director**Margaret Leonard, BSc(Econ) MA *Ill.***Head, Migrant English**Simon Tancred, BA *UNSW*, DipEd *Syd.*, RSA DipTEFL *Camb.***Head, ELICOS General Proficiency**Christine Wild, BSc(Econ) *Cardiff*, MSc *Lond.*, MA *Syd.*, RSA DipTEFL *Camb.***Head, Teacher Education**Kathie Lane, MA *Syd.*, CertEd *Whitelands Coll. Lond.***Head, Modern Languages**Carol Waites, FIL *Lond.*, MA *Syd.* RSADipTEFL *Camb.***Head, English for Academic Purposes**Helen Page, BA DipEd DipT *N.E.*, MA *Syd.***Head, Special Interest English**Margaret Love, GradDipEd DipRSA TESL Dip(SpecEd) AssocDipExArts *Jordanhill Coll. Ed. Glas.*, MBA *Syd.*, ABATD**Language Teachers and Co-ordinators**Pearl Adiseshan, DipEd CertTESOL MA *Syd.*Marian Apple, BA *Lond.*, MA *Syd.*, RSA DipTEFLA *A.C.E.*Barbara Bartlett, BA TSTC *Melb.*, CertTESOL *UNSW*Elena Caloni, MA *Syd.*Caroline Coffin, BA *Liv.*, MA *Macq.*, P.G.C.E. *Brist.*, RSA DipTEFL *Rome*Bill Charleston, MA *N.Z.*, DipEd, DipT, RSA DipTEFL *Camb.*Anthony Cheung, MA *H.K.*, DipEd MEd PhD *Nott'm.*, FIL *Lond.*Joanna Clark, BA *Durh.*, DipTESOL *Well.*Elsie Cole, MA DipT *Auck.*, DipESL *Palmerston North Teachers Coll.*Terry Cook, BA PGCEtesol *Lond.*Vincent Copp, BA *Worc.*, RSA TEFOL *Brist.*, RSA TEFLA *Syd.C.A.E.*Andrew Dawkins, BA *N.Z.*, MA *Syd.*Brett Doyle, MA *Syd.*, RSA DipTEFLA *B.C. Athens*Gabi Duigu, BA *N.E.*, MA PGCE *Lond.*Carolyn Ezekial, DipT *Syd. Teachers Coll.*, CertTESOL *Lond.*Sue Flanagan, BA *N'cle.(N.S.W.)*, DipEd CertTESOL MEdAdmin, *UNSW*Esther Gans, BA *UNSW*, DipEd *Syd.*Marilyn Garvey, Dip. Nursing *Syd.C.A.E.*, DipEd. *Lond.*, RSA Cert TEFLA *Sus.*Tanya Gencher, BA CertTESOL *UNSW*Rosalie Goldsmith, BA *A.N.U.*, DipEd MA *Syd.*Amanda Goodall, BA DipEd *Syd.*Lyn Govendir, BSc CertTESOL *UNSW*Jean Harris, BA *Wales*, PGCE *Sheff.*, GradDip(TESOL) *U.T.S.*Nona Harvey, BA PhD *N'cle.(N.S.W.)*, DipEd *N.E.* DipArt(Drama) *N'cle.(N.S.W.)*Annie Jackson, BEd *Sus.* RSA CertTEFLA *A.E.C.*Peter Kapec, BA *Hull*, RSA DipTEFLA *A.C.E.*Diana Keilar, DipT *Northern Rivers C.A.E.*, CertTESOL *UNSW*

Carol Lee, BA *UNSW*, DipEd BA *H.K.*, MA *Syd.*
 Robert Lewis, BEd *N'cle. (N.S.W.)*, DipTESOL MA *Syd.*
 Catherine Maitland, BA *Lond.*, CertTESOL *UNSW*
 Liz McMillan, BA *Syd.*, DipT *UNSW*, CertTESOL *N.E.*
 Evelyn Mike, BA DipEd *UNSW*, DipEd CertTESOL *TAFE*
 Bertha Montoro, BBLitt *A.N.U.*, MA *Lond.*, DipMigEd *N.E.*,
 CertT *Lima*, MA *Syd.*
 Lesley-Ann Marincowitz, BPsych GradDipTESOL *S.A.*
 Colina Mason, Dip Italian Stud. *Perugia*, DipEd MA *Syd.*
 Chitrita Mukerjee, BEd DipEd CertTESOL *Syd.*
 Jill Murray, BSc DipEd MA *Syd.*, MScSoc *UNSW*
 Mette O'Toole, BA DipEd *UNSW*
 Michael Paton, BSc *UNSW*, BA *Syd.*, RSA CertTEFL
 A.C.E.
 Yvonne Perczuk, MA PhD *Melb.*, CertTESOL *UNSW*
 Adele Pitkeathly, BA *Qld.*, DipEd *B.C.A.E.*, CertTESOL
UNSW
 Dianne Price, DipT GradDip(TESOL) *U.T.S.*
 Prem Ramburuth, BA DipEd *SA*, Med *Syd.*, LRAM *Lond.*,
 GradDipTESOL *S.Aust.*
 Alex de Ravin, BA *Flin.*, MA *Syd.*, GradDipTESOL *Sal. C.A.E.*
 Leora Ross, BPharm *Syd.*, GradDipEd *Syd.C.A.E.*
 CertTESOL *UNSW*
 Anna Sannibale, BA DipEd *N'cle.(N.S.W.)* CertTESOL
UNSW
 Adam Shapiro BA *Syd.*, GradDipEd *S.C.A.E.*
 Jenny Siddall, BA *Warw.*, RSA DipTEFL *Sing.*
 Charmaine Silove, BA GradDipTESOL *S.A.*
 David Spiller, DipEd *Syd.C.A.E.*, RSA CertTEFL
 Craig Stevens, BA *A.N.U.*, DipEd *Syd.*, RSA DipTEFL
I.T.A.T.E., CertTESOL *UNSW*
 Mick Stevens, BA DipEd *Macq.*, MA DipTEFL *Syd.*
 Kaythi Myo Than, MA *Rangi*
 Rae Turner, MA *Syd.*, DipEd GradDip(TESOL) *Adel.*
 Jana Valentova, BA *Prague*, MA *Texas*, CertTESOL,
UNSW
 Neil Whitehead, BEc DipTeach *Syd. Teachers Coll.*, Cert
 EFL TEFL *Lond.*
 Susi Woolf, BA *Syd.*, BPharm RSA DipTEFLA *A.C.E.*
 Shu Xin-Williams, BA *China*, MA CertTESOL *UNSW*
 Marisa Zarmarian Dip T *Syd.C.A.E.*, RSA Cert

Administration

Manager, Administrative Services

Margaret McMahon, BA *Syd.*

Manager, Marketing

Mark Gordon, DipT(Fine Arts) *S.Aust*

Manager, Admissions

Beatriz Londono

Manager, Resources

Gary Groutage, BA *Wales*, CertTESOL *UNSW*

Administrative Assistants

Carol Chen, BA *Taiwan*

Dale Jung, BEd *Avondale*

Kiki Ong, BA *UNSW*

Marilyn Parsons, BA *U.N.E.*

Leonie Walton, BA *UNSW*

Hedda Zhuang, BA *Shenzhen*, MA *Macq.*

International House

Master

Robert Craig Lundy, BSc *Indiana*, MA *Pacific Luthnan*, EdD
Oregon State

The Kensington Colleges

Executive Head/Chief Executive Officer

Head of College, Bassar

George Herbert Bindon, BA *Sir G. Wms.*, MPA *Qu.*

Head of College, Goldstein

Mary Anne Filadelfi-Keszi, BSc *Loyola*, MSc *McGill*, PhD
Guelph

Head of College, Phillip Baxter

John Hutcheson

Chief Administrative Officer

Brian Patrick Fallon, BCom *UNSW*, MNIA, AIAAust, ASA

New College*

Acting Master

Bishop John Reid

The Prince Henry and Prince of Wales Hospitals

Chief Executive Officer

William Gingell Lawrence, BA *Syd.*, MHA *UNSW*, FAIM,
 FCHSE

General Manager

Brian William Johnston, Dip(PubAdmin) *N.S.W.I.T.*, BHA
UNSW, AFCHSE, FAIM

Shalom College*

Master

Hilton Immerman, BA *UED Natal.*, BA *S.A.*, MA *Brandeis*,
 MEdAdmin PhD *UNSW*, MACE

Administrator

Beverly Solsky

Social Policy Research Centre

Director

Peter Gordon Saunders, BSc DipEc(Theory&Economet)
S'ton., PhD Syd.

Deputy Director

Sheila Shaver, AB Stan., PhD LaT.

Senior Research Fellows

Bruce William Bradbury, BSocSc MCom UNSW
Sara Graham, BSc Lond., PhD W.I.
Anthony King, BA A.N.U., MPhil Glas.
Peter Bernard Whiteford, BA Qld., BLitt A.N.U., PhD York

Research Fellows

Natalie Pamela Bolzan, BSW PhD UNSW
Judith (Judy) Anne Cashmore, BA DipEd Adel., MEd N'cle
(N.S.W.), PhD Macq.
Michael David Fine, BA PhD Syd.

Honorary Research Associate

Solomon (Sol) Encel, MA PhD Melb.

Senior Research Assistants

George Matheson, BSocSc N.E.
Robert Urquhart, BSW UNSW, MPhil Syd.

Research Assistants

Jennifer Mary Doyle, BA UNSW
Diana Encel, BSc Syd.
Marilyn McHugh, BSW Syd.
Marina Paxman, BEc Syd., MA UNSW
Helen Studencki, MA UNSW
Catherine (Cathy) Thomson BA Syd., MA UNSW

Administrative Assistant

Suzanne Vaughan, BA Syd.

Librarian

Lynn Sitsky, BA Melb., ALAA

Publications and Information Officer

Julia Martin, BA Syd.

The University Union

Warden

Halwyn Charles Serow, BCom Qld., FCPA

Unisearch Limited

Managing Director

Richard Kaan, BA Lond., AM Harv. FAICD

Director of Development

Ross Arch Lewis, BCom UNSW

Finance and Administration Manager

John Cross, CPA

Unisearch (Singapore) Pty Ltd**Director**

Ross Woodham, BA UNSW

Building Research Centre (BRC)

Director

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

Laboratory Manager

John Carrick, BE MEngSc UNSW, MIEAust

Centre for Entomological Research and Insecticide Technology (CERIT)

(in association with the School of Biological Science)

Director and Senior Project Scientist

Christopher Orton, BSc PhD UNSW

Project Scientists

Jennifer Merciana Elizabeth Anderson, MScAgr Syd., PhD
UNSW
Martin Shivas, MSc Qld.

Honorary Visiting Fellows

Christopher Terence Frances Virgona, BSc UNSW

Consulting and Research

Manager

Richard Sharp, BSc BE PhD Syd. MIEAust CPEng

Project Managers

Paul Merrill, BSc Qu., MEng McG., MBA UNSW
Che Katz, BA MScSoc UNSW

Project Coordinators

Marie Caleo, BA DipLib UNSW
Mike Fynch, BSc(Tech) UNSW
Jane Lattimore, BA Cant.
Lisa McCabe
Susan Rochester, BSc N.E.
Helen Seabrook, BA U.C.D.

Administration Manager

Sean Leaver

Centre for Chemical Analysis

Manager

Terry Flynn, BSc UNSW, MRACI, CChem

Optics and Radiometry Laboratory

Manager

Annette Hoskin, BOptom *UNSW*

Food Industry Development Centre

Director

Peter Cranston, MSc GradDip *UNSW*, PhD *Macq.*

Institute for Manufacturing Management and Technology (IMMT)

Manager

Farhad Shafaghi, CEng IMechE *Lond.*, MTech, PhD *Brunel*

Professional Education (IPACE)

Director

Robert Moorcroft, BA *Macq.*, MA *Tor.*

Deputy Director

Meg Debus-Rogers, BSW *UNSW*, DipLabRel&theLaw *Syd.*

Manager, National Training

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

Technology Commercialisation

Business Manager

David Hogg, BE *UNSW*

Licensing and Patent Officers

Peter Dummer, BE *UNSW*
Rohan McDougall, BSc *Murd.*

Unisearch Limited, Australian Defence Force Academy, University College

Business Manager

Beverley Cooper, BA *A.N.U.*

University Foundation Studies

Executive Director

Ross Woodham, BA *UNSW*

Director of Studies

Paul O'Halloran, BA *Macq.*, MEd *UNSW*

Head, Science

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

Head, Commerce

Jonathan Ireland, BA DipEd *Macq.*, MEdAdmin *UNSW*, MACE

Head, Mathematics

Janice Young, BA *UNSW*, DipEd *Syd.*

Administrative Coordinator

Cheryl Duffy, ThL *A.C.T.*

Water Research Laboratory (WRL)

Director and Associate Professor

Ronald Cox, BE PhD *UNSW*, MIEAust

Projects Manager

Jeff Wilson, BE DipHydEng *Delft*

Supervising Engineer

Rein Nittim, BE MEngSc PhD *UNSW*, DipTCP *Syd.*

UNSW Press Limited

Managing Director

Douglas Sinclair Howie, BA *Br. Col.*, MA *UNSW*

Warrane College*

Master

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

**Affiliated College located on the University campus.*

University Administration

Comprises the Office of the Vice-Chancellor, Division of the Deputy Vice-Chancellor (Academic Affairs), Division of the Deputy Vice-Chancellor (Research and International), Division of the Pro-Vice-Chancellor, Division of the Registrar and Deputy Principal, Division of the Bursar and Deputy Principal, and Division of Information Services and Deputy Principal.

Office of the Vice-Chancellor

Vice-Chancellor and Principal

Professor John Rodney Niland, AO, MCom *UNSW*, PhD *Ill.*, FASSA

Secretary to the Vice-Chancellor

Elizabeth Ann Spillane

Executive Officers

Christopher Gerard Coffey, BA *A.N.U.*
Chrissie Verevis, BA *CSU Sacramento*

Information Systems Auditor

Cecil Lin, MACS, ACMA

Senior Auditors

David Ommony Mackie, FCPA
Paul Navratil, DipTech(Com) *N.S.W.I.T.*, BA *N.E.*, CPA

Auditor

Carline Lee, BCom *Melb.*, CPA

Audit Assistants

Christine Diane Allen
Andrew Kell, BCom(Acctcy) *W'gong.*

Audit Assistant (Information Systems)

Satya Tangirala, MCom *Nag.*

Corporate Planning

Manager

Terry Hand, BA *UNSW*, MSc(Econ) *Lond.*

Media Liaison Office

Media Liaison Officer

Aviva Lowy, BA DipLib *U.T.S.*

Administrative Assistant

Kylie Maree Knox, BA(Com) *U.T.S.*

Internal Audit Office

Director

Vacant

Division of the Deputy Vice-Chancellor (Academic Affairs)

Deputy Vice-Chancellor (Academic Affairs)

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

Secretary to the Deputy Vice-Chancellor

Laurell Margaret Bartlett

Executive Assistant

Tracey Joanne Garner, BA *Macq.*

Animal Breeding and Holding Unit

Director of Animal Care

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

Equal Employment Opportunity Unit

Director, Equal Employment Opportunity

Lorraine Wheeler, BA PhD *UNSW, SRN*

Equal Employment Opportunity Officer

Eryl Brady

Training and Information Officer

Lyn O'Brien, BA *UNSW*

Equal Employment Opportunities Projects Officer

Sybil Frank, BEc *Monash, DipEd Melb., MA UNSW*

HIV/AIDS Officer

Christopher Macauley, BEd *W.Aust., DipTeach W.Aust.C.A.E.*

Human Resources

Director, Human Resources

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

Secretary to the Director

Erika Kwai Sheung Chu

Employee and Industrial Relations

Manager

Kerrin Patrick Mills, DipLabRel&theLaw *Syd.*

Industrial Officer

Bernadette Chad, BA *N.E., DipT Syd.C.A.E., DipLabRel &theLaw Syd.*

Human Resources Projects

Manager

Steven Edwards

Classifications Officer

Keith Alan Mackay, DipLabRel&theLaw *Syd.*

Projects Officer

Lynne Charlesworth

Systems Officer

Maria Palmer, BAppSc *U.T.S.*

Human Resources Operations

Manager

Susan Beverley Thomas, BSc *UNSW*

Senior Appointments, Senior Personnel Officer

Elizabeth Louise Limbrick, BA *UNSW, DipEd Mitchell C.A.E., GradDipPM Syd. I.T.*

Senior Appointment, Personnel Assistants

Margaret Elaine Aiken, BA *Macq. DipT Syd. C.A.E.*
 Susan Lucy MacPherson
 Gillian Phillips, BA *U.N.E.*
 Jennifer Irene Schembri
 Sharee Anne Smith

Senior Personnel Officers

Brenda Margaret Fowke, BCom *UNSW, ASA*
 Brian Malcolm Vassie

Personnel Officers

Robyn Anne Gilhotra, BEc *N'cle.(N.S.W.)*
 Jennifer Lynn Gilmore, BA *Syd., GradDip(EmpRel) U.W.S., Nepean*
 Adrian Neilson Hall, BA *UNSW*
 Anne Therese Herlihy
 Kevin McBrearty, BA *UNSW*
 Gregory James Mitchell, BBus *CSU, Mitchell*
 Kathy Mitris
 Neil Douglas Morris, BA *N'cle(N.S.W.)*
 Elizabeth Anne Reyes, BA *Maryknoll*
 Charles Murray Waterhouse
 Patricia Pearl Williams

Advertising Officer
Evelyn Ann Butcher

Personnel Assistants
Florita Alviola
Jennifer Cecilia Duveen, BA *Natal*

Leave Officers
Donna Lee Johnston
Karen Anne Hooper

Manager, Workers' Compensation and Rehabilitation
Robert Samuel Hend

Rehabilitation Coordinator
Vicki Mae Skinner

Claims Officer
Paul James Bransdon

Claims Data Officer
Vacant

Organization and Management Development

Consultant*

*Position held by various incumbents

Superannuation

Manager, Superannuation
Kenneth James Williams, BCom *UNSW*, CPA

Administrative Assistant
Nina Kandur

Institute of Environmental Studies

Director
Helen Ronnie Harding, BA *Syd.*, BSc PhD *UNSW*

Researcher
David Brian Eckstein, BSc *UWIST*

Clerk
Amanda Lea Snowden, BA *Monash*, DipIM-ArchivAdmin
UNSW

Planning Services Office

Director, Planning Services
Mary Henning, MEc DipEconStats *N.E.*

Senior Planning Officer
Kathleen Frances Keane, BA *W'gong.*, MPS *UNSW*

Planning Officer
Mirella Petrocco

Management Systems Officer
Ian Robertson, BCom *UNSW*, MACS

Planning Assistants
Nicholas Kominos, BAgEc *Syd.*
Vicki Anne Truskett
Caroline Ngo, BSc *UNSW*

Professional Development Centre

Associate Professor and Director
Margaret Hof Nightingale, BA *Bridgeport*, MA *Cornell*, MA
PhD *Macq.*

Senior Lecturers
Christopher Stephen Hughes, BSc DipEd *Monash*, BA
Syd., MCogSci *UNSW*
Douglas John Magin, BA MLitt *N.E.*
Gregory Louis Ryan, BA MA(Ed) *Syd.*
Susan Margaret Toohey, BA *Qld.*, MLS., MA *Maryland*

Lecturer
Janette McLean, BSc *W.Aust.* MEd(Adult) *U.T.S.*

Administrative Officer
Lynne Anne Bruce

Administrative Assistant
Debbie Owen

Division of the Deputy Vice-Chancellor (Research and International)

Deputy Vice-Chancellor (Research and International)
 Professor Christopher Joseph Dalzell Fell, BSc *UNSW*,
 PhD *Camb.*, CPEng, FTS, FICChemE., HonFIEAust,
 MAmerlChE

Secretary to the Deputy Vice-Chancellor
 Fay Marie Miley

Executive Assistant
 Diane Jennifer Dwyer, BCom *UNSW*

International Office

Director
 Maxwell Charles Schroder, MA *N.E.*, FAIM

Deputy Director, Marketing
 Graham Mayne, ASTC

Deputy Director, International Development
 Ditta Bartels, BSc DipEd *Syd.*, PhD *UNSW*

Associate Director, International Development
 Anthony John Robinson

Assistant Director, Operations
 Christine Cox, BA *UNSW*

Senior Education Consultant
 Harry Kin-Kwok Lo, BSc *UNSW*

Administrative Assistant
 Kay Martin

International Student and Scholar Services

Head
 Bryan David Burke, BA *Syd.*, PhD *W.Aust.*, MAPsS

Coordination, International Student Services
 Betty Pik Yu Chow, BA *N.E.*, DipLib *UNSW*

Coordinator, Reciprocal Exchange and Scholar Services
 Paul Alan Facer

International Student Adviser
 Prabha Gulati

Administrative Assistant
 Ian Pollock

Office of Postgraduate Studies

Director and Associate Professor
 Anthony Kinnaird Milne, BA *N.E.*, MA *Syd.*, PhD *Colorado*

Research Office

Director
 Merrilee Robb, BA DipEd *Syd.*, MA *Lond.*

Administrative Assistant
 Maria Gray

Grant Support Section

Head
 Sandi Steep

Administrative Officers
 David Williams, BSc *UNSW*
 Jeffrey Eric Saynor

Administrative Assistant
 Marilyn Goulding

Development Section

Head
 Vacant

Senior Administrative Officer
 Pamela O'Hara, BA *N.E.*

Administrative Assistant
 Wendy McCready, GradDip(HRM) *Wales*

Administrative Systems Section

Head
 Peter John Lewis, BE *N'cle.(N.S.W.)*

Administrative Officer
 Vacant

Contracts Section

Executive Officer
 Warwick Edward Dawson, BCom LLB *UNSW*

Division of the Pro-Vice-Chancellor

Pro-Vice-Chancellor

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

Executive Officer

Angela Burroughs, BCom MA *UNSW*

Secretary to the Pro-Vice-Chancellor

Indelle Scott

Office of Alumni Relations

Director

Margaret McNiven, BSc *UNSW*, MS AM *Mich.*, PhD *Mich. State*

Alumni Association Officer

Lis Rust, BA *UNSW*, GradDipComm *U.T.S.*

Administrative Assistant

Susan Breen
Yolanda Fernandez
Aruna Lobo
Maureen Lodsman

Corporate Relations Office

Director

Grant Kearney, LLB *Tas.*

Administrative Assistant

Lin Chin

The Co-op Program

Director

Ian Neil-Smith, MBA *Macq.*

Deputy Director – Industry Liaison

Vacant

Deputy Director – Schools Liaison

Judy Anne Szekeres, BA *Flin.*, BMath *W'gong.*, GradDipEd
Adel. C.A.E., MA *UNSW*

Administrative Assistant

Jane Macquarie, BSc *UNSW*

Learning Centre

Director

Bruce Hunter, MTESOL *Monash*, BA *LaT.*, DipEd *State Coll. Vic.*, GradDip(SpecEd) *Melb. C.A.E.*, GradDip(IntSc)
Riverina C.A.E., GradDip(TESOL) *S.Aust. C.A.E.*

Learning Adviser

Margaret Merten, BA *Syd.*, GradCertHigherEd *U.T.S.*
Sue Johnson, BSc *Syd.*
Howard Lukeman BA *Syd.*

Administrative Assistant

Vacant

Division of the Registrar and Deputy Principal

Registrar and Deputy Principal

Crystal Condous, BCom MLib *UNSW*

Secretary to Registrar and Deputy Principal

Gina Tragoustis

Secretary to Council's Office

Secretary to Council

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

Administrative Assistants and Secretaries to the Chancellor

Julie Therese Cowe
Mary Ellen Mallia

Student Equity Unit

Director

Kaye McKemmish, BA(LibStud) *Riverina-Murray I.H.E.*

Access Scheme Administrative Assistant

Marie Robotham

Adviser for Students with Disabilities

Laurie Alsop

Student Administration Department

Deputy Registrar

Judith Joan Tonkin, BA Syd.

Administrative Assistant

Kim Sealey

Protocol Office

Protocol Manager

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

Protocol Assistant

Susan Burtonshaw

Student Information and Systems Office

Head

Robert Christopher Morrell, BA Syd., MGenStud *UNSW*

Student Systems Section**Senior Administrative Officer**

Kerrie Newcombe, BSc DipEd *UNSW*

Administrative Officer

Mavis Ann Lawson

Administrative Assistant

Gina Pinto, BA *UNSW*

Enrolments and Assessment Section**Administrative Officer**

Vacant

Administrative Assistants

Sarah Thomson, BLArch DipIM-Lib *UNSW*
Sally Radford BSc *UNSW*

Progression and Graduation Section

Senior Administrative Officer

Janet Saunders, BA *Macq.*, MA *Syd.*

Administrative Assistants

Grace Dziedzic BA *Ill.*

Michelle Flowers BSc *UNSW*, DipEd *UWS*

Pamela Illidge, BSc *UNSW*

Sandra Jackson

Katherine Miller, BA *UNSW*, DipEd *Syd.*

Tak Pui Poon, BA GradDip *UNSW*, MA *Syd.*

Student Office

Head

Jane Elizabeth Gatwood, BA DipEd *Macq.*

Postgraduate Section**Senior Administrative Officer**

Anne Gordon, BA *UNSW*

Administrative Officer

Caryn Gibson

Administrative Assistants

Grazyna Ewa Furmanska, Mgr *Jagiellonian*

Edwina Jane Grose BEc(SocSc) *Syd.*

Scholarships Unit**Administrative Officer**

Rosemary Plain, BA *Macq.*

Administrative Assistant

Jill Segedin, MA *Auck.*

Student Centre**Administrative Assistant**

Vacant

Undergraduate Admissions Office**Senior Administrative Officer**

Margaret Anne Scott

Advisor for Prospective Students

Anne Robertson, DipT *W'gong.*, GradDip *Macarthur I.H.E.*

Administrative Officers

Elizabeth Couch, BA GradDip *Strath.*

Tamara Couzen, BA *UNSW*

Administrative Assistants

Lesley Neggo, BA *UNSW*, DipEd MA *Syd.*

Secretariat

Head and Executive Officer, Academic Board
Margaret Anne Brewer

Minute Secretaries

Victoria Alison Finlay
Alvina Mak, BA *H.K.*
Stella Vasiliadis, BBus *U.T.S.*
Trudy Rae Wiedeman

Administrative Services Department

Deputy Registrar
Raymond Keith Barton

Legal Officer
Vacant

Administrative Assistant
Maureen Godbold

Printing Section

Head
Glen Douglas MacGregor

Administrative Assistant
Howard Ross

Publications Section

Head
Tracey Leigh Beck, DipArt GradDip(Ed) *Riverina C.A.E.*,
DipVMP *TAFE*

Administrative Officer
Kathryn Ruth Foley, BA(VisArts) *Syd.Arts Coll.*

Administrative Officer (Publications)
Jim Endersby

Senior Graphic Designer
Kim Allen, BA GradDip(ProfArtStud) *Syd.C.A.E.*

Photographer
Anthony Potter, BSc(Arch) *UNSW*

Publications Assistants (Editing/DTP)
Christina Elizabeth Hannan, BA *Qld.*, BA(Hons) *Griff.*
Anne Prichard, BA *UNSW*

Records Administration Section

Head
Deborah Shelle Osborn, MA *Syd.*, DipIM-ArchivAdmin
UNSW

Administrative Officer
Suet Kumar, BCom *W'gong.*

Systems Section

Head
Udo Vandermeer

Computer Systems Officers
Kerrie Read
Phoebe Elmagrisy, BSc *Alexandria*

University News Service

Head
Bernard Goldie, BA *N.E.*

Journalist
Graham Croker, BA *Syd.*

Student Services Department

Deputy Registrar
Stanley Wilson Croker, BA *Syd.*, MA *Pacific Calif.*

Administrative Assistant
Jennifer Grace McLoughlin, BA(Com) *UTS*

Aboriginal Education Program

Coordinator
Anne Martin, BA *Qld.*

Tutors
Sonia Nitchell, BA *UWS Macarthur*
Carolyn Penfold, BA LLB *A.N.U.*

Counselling, Careers and Financial Services

Senior Counsellor
Fred Earle Orr, BA *Ohio*, BSc PhD *UNSW*, MAPsS

Counsellors

Julie Erskine, BA MPsychol PhD *UNSW*, MAPsS
 Therese Shaw, BA Syd., GradDip(RehabCoun) *Cumberland Coll.*
 Robyn Vines, BA *Melb.*, MSc *Aber.*, MAPsS

Senior Careers Officer

Kerry Trembath, BA Syd., DipPsychol *UNSW*, MAPsS

Careers Officers

Carolyn Balnaves, BSc *UNSW*
 Phillip Cheong, BA *UNSW*
 Eileen Winifred Pena, BA Cert TESOL *UNSW*,
 GradCertAdultEd(Training) *U.T.S.*

Financial Service

Senior Financial Services Officer

Phillip Armstrong, BCom *UNSW*, BA Syd.

Financial Services Officer

Vacant

Sport and Recreation Section

Head

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

Manager, Sport and Recreation Facilities

Peter Ben Ross

Supervisor of Physical Recreation

Vacant

Supervisor, Sports Association

Trevor Hill, BA *Macq.*, MCom *UNSW*

Finance Officer

Joseph Hooi Peng Chan, BCom ACA(NZ), CPA, ACIS,
 CMA(NZ)

University Health Service

Director

Geoffrey Ross Hansen, MB BS MHP *UNSW*

University Housing Office

Head

George Porter, MA *Camb.*, BPhil *N'cle.(U.K.)*

Facilities Department

Director

Lawrence John Lardner, GradDipAdmin *Kuring-gai C.A.E.*,
 FAICD

Administrative Assistant

Kay Lorraine Sullivan

Campus Services

Manager

Alan Ernest Egan, BA *UNSW*

Assistant Manager

Sharon McGrath

Administrative Assistant

Estely Pruze

Security

Security Superintendent

Denis Rodney Cameron

Cleaning Service

Cleaning Supervisor

Edward Crossley Greenhill

Grounds

Curator

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

Assistant Curator

Mark Stephen Spence

Finance and Property

Manager

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

Administrative Officer

Vacant

Administrative Assistant

John Henry Rawson

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

Clerk of Works

Barry William Walsh

Property Administration Branch

Manager

Roger Michael Parks, BEc *Monash*

Safety and Environment Services

Manager

Roberta Haski, BSc *Syd.*, MSc *UNSW*, MASM, MSIA, MARPS

Safety Advisers

William Bartolo, BSc *UNSW*
Gregory Francis Cardilini, MSIA

Ergonomist

Eve Stern-Shields, DipOT *Coll.O.T.*, GradDipSafetySc *UNSW*

Space Information

Manager

Richard William Healy, BE *UNSW*

Senior Administrative Officer

Barbro Elisabeth Quinlan, BEc *Syd.*

Administrative Assistants

Jennifer Leigh Denman
Linus Frances Nesbitt-Hawes, BEd *Canberra C.A.E.*

Works and Maintenance Branch

Manager

John McWhinney, DipMilStud *RMC*, MIEAust, CPEng, jssc(US), psc

Projects Unit

Head

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

Team Leaders

James Ashton, BArch *UNSW*
John Stanley, BArch *UNSW*

Project Staff

John Foley
Duncan Laird
Natalie Siminsky
Terry Spinolo
Ken John Tyson

Engineering Services

Head

Simon Richard Ruben, BE MEngSc *UNSW*, MIEAust

Project Staff

Graham Anderson
Norbert Carvana, MIE Aust, CPEng, MIMech E, MASHRAE
John Charles Dewey
Peter Drummond Tabrett, BE *UNSW*, MIEAust
Francis Xavier Fischer
Zarif Karas
Peter Lester Tarran
John Wah-Choy Wan, BSc *Strath.*, MIEAust
Peter Watkins
Ray Wilgermein, BSc *Syd.*

Planning, Programs and Contracts

Head

George Louis Zakos, BAppSc(Bldg) *N.S.W.I.T.*, AIB, AIArB

Planning Officer

Michael Albert Cretikos, BArch *Natal*, RSA

Contracts Officer

Ian Barrie Tasker, FAIQS, FRICS, AIArB

Maintenance Operations Unit

Supervisor Maintenance Operations

Charles Augustine Hill

Administration and Finance

Controller

Kevin Joseph Horsell

Administrative Assistants

Cheryl Mansell
Peter John Wolschky

Supervisor Mechanical Services

Garry Peacock

Forepersons

Lindsey Charles Baker
Peter Barry Dockery
Christopher Edward Garrod
Roderick Morton
Leonardus Johannes Schoevers

Division of the Bursar and Deputy Principal

Bursar and Deputy Principal
Vacant

Administrative Officer
Vacant

Administrative Assistant
Lynette Fernandes

Financial Services Department

Director
Christopher Mark Lidbury, BCom *UNSW*, ASA

Administrative Assistant
Lorraine Ann Jennings

Accounts Payable, Purchasing and Salaries

Manager
Geoffrey John Sloman, FCPA, ACIS

Administrative Officer, Accounts Payable
Mervat Rafia

Administrative Assistant, Accounts Payable
Diane Rossiter

Executive Officer, Purchasing and Stores
Philip John Quayle

Administrative Officer, Purchasing
Alexander Charles Knittl

Administrative Assistant, Purchasing
Andrew James Rowlatt

Stores Controller
John Robert Melbourne

Senior Administrative Officer, Salaries
Grace Wong, BSc *UNSW*

Administrative Officer, Salaries
Margaret Therese James

Administrative Assistant, Salaries
Alan Peter Goodwin

Budget and Financial Information

Manager
John Wilding, BBus(Acct) *Nepean C.A.E.*, ASA

Senior Administrative Officer, General Ledger Implementation
William Christiaan Van Kalken

Computing Systems Officer
Mark Clive Cullinan

Executive Officer, Budget and Reporting
John Yan Wai Wong, BE *UNSW*, DipFinMangt *N.E.*, ASA

Senior Administrative Officer, Budget and Reporting
Monty George Howe

Administrative Officer, Budget and Reporting
Peter Norman Dustin

Administrative Officer, Assets
Matilda Chan-King

Administrative Officer, Accounts Administration
Moufid Hanna Atme, BCom *UNSW*, ASA

Administrative Assistants, Accounts Administration
Julie Yu-Mee Kwan
Shirley Sui Sgim Leong
William Maystorovich

Senior Administrative Officer, Research and Special Purpose Reporting
Shirley Lee Siew Kueh, AssocAcctg *W.A.I.T.*, CPA

Treasury

Manager
Gordon Joseph McMahon, BCom *UNSW*, ASA

Administrative Assistant, Treasury
Teresa Wong, BA *UNSW*

Senior Administrative Officer, SFAR Implementation
Joy Gek Keow Choo, BAacctg *S'pore*, MCom *UNSW*, CPA

Senior Administrative Officer, Investments
Francois Fernandes

Administrative Officers, Accounts Receivable
Vacant

Administrative Officer, Cash Management
Graham Bernard McCabe

Administrative Assistant, Cash Management
Michael Robert Wallace

Division of the Director of Information Services and Deputy Principal

Director and Deputy Principal

Christine Ann Page-Hanify, BSc *Qld.*

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

Vacant

Software Development Unit

Manager

David Simon Schneider, BSc *Syd.*

Collection Management Division

Manager

Lionel John Robson, MA *UNSW*, MEdAdmin *UNSW*,
GradDipPubSectorMgt *N.S.W.I.T.*, LTh DipRED *MCD*,
AIMM, MRIPAA

Collection Management Unit

Collection Development Librarian

Lester Gerald Hovenden, BA *Tas.*, MA *Syd.*, MLib *UNSW*

Monograph Processing

Senior Librarians

Suzanne Cheryl Munro, BA *UNSW*, AALIA

Susan Aline Knowles, BA *Syd.*, DipLibSci *Kuring-gai C.A.E.*

Serial Processing

Senior Librarian

Beverley Crane, BA DipIM-Lib *UNSW*

Librarians

Gillian Darby, BCom DipLib *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*

Rani Khuman, BA *Punj.*, DipLib *UNSW*

Reg Mu Sung, BSc *Syd.*, DipLib *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 Unit

Senior Librarian

Malcolm Ross Gordon, BScAgr *Syd.*, DipLib *UNSW*

Unicopy

Head

Bruce Pink, BA *UNSW*

Faculty and Community Liaison Division

Manager

Patricia Frances Howard, BA Syd., AALIA

Biomedical Library

Biomedical Librarian

Vacant

Senior Librarian

Vacant

Librarians

Andrew Gregory Holmick., BSc DipLib UNSW
Kenneth Neil Klippel, BSc Adel., GradDipLSci Kuring-gai C.A.E.

Bogdan Kazimierz Lewik, MEng Phil Lodz., DipLib UNSW

Suzanne Lesa Mobbs, BAppScOT Cumerland Coll., DipIM-Lib UNSW, AALIA

Roberta Seymour Whitehead, BA Syd., DipLib UNSW

Law Library

Law Librarian

Jackie Patrick, BA Kuring-gai C.A.E., GradDip(AdvLibStud), W.A.I.T., MLib UNSW

Senior Librarian

Joseph Ury, BA DipEd Wash. State., DipLib N. Lond. Poly.

Librarians

Lynette Falconer, BA MLitt N.E., LibCert Syd. Teachers Coll., AALIA

Yvonne Carolyn Wilcox, BA Deakin, GradDipArts(LibInfSci) CSU

Physical Sciences Library

Physical Sciences Librarian

Rhonda Joan Langford, BA Monash, DipLib R.M.I.T., DipComMgt Kuring-gai C.A.E.

Senior Librarians

Dorothy Anne Basili, BA Syd., DipLib UNSW, AALIA

Tony Cargnelutti, BA Syd., DipIM-Lib UNSW, AALIA

Librarians

Jane Fiona Russell, BA N.E., MLib UNSW

Dallas James Kidd, BA(LibSci) Kuring-gai C.A.E.

Part-time Librarians

Daniela Eleonora Tracey, MA Syd., DipLib R.M.I.T.

Jonathan Wood, BA Brist., CertEd N.E. Lond. Poly., DipLibInfSci R.C.A.E., AALIA

Anthony Francis 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

Ruth Arentz, BA Syd., DipIMLib UNSW

Heather Murray Barrett, BA Adel., DipLib UNSW, AALIA

Deborah Lee Encel BA Syd., MLib UNSW, AALIA

Mohammed Kazim, BA DipLib MCom UNSW, AALIA

Nadia Kempfe, BA Macq., DipLib UNSW

Stephen Barry Kennedy, BA Syd., DipIM-Lib UNSW

June Murphy, BA UNSW, AALIA

Julie Margaret Nolan, BA UNSW, AALIA

Hermine Margot Zeggelink, BA A.N.U., DipLib Canberra C.A.E.

St George Campus Library

Campus Librarian

Sandra Diane Sullivan, BA Syd., DipLib UNSW, AALIA

Senior Librarian

Christine Kerry Lindsay, BA DipIM-Lib UNSW

Librarian

Margaret Gay Blackmore, BALib R.M.I.H.E., GradDip(AdultEd) U.T.S.

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

Mohammad Ali, BA UNSW, DipLibSc Kuringai-gai C.A.E.

Information Technology Division

Manager
Vacant

Systems Section

Systems Manager
Frederick Robert Piper, BA *N.E.*, MACS

Systems Administrator
Timothy Hespe

Resources Management Division

Manager
Phillip Corben, BEc *Syd.*, GradDipEmpRel *NCAE*, ASA

Senior Librarian
Isabella Doris Trahn, BA *Qld.*, MLib *UNSW*, AALIA

Senior Administrative Officer
Ronald Walter Gilmour, BSc *UNSW*, DipTech *N.S.W.I.T*

Administrative Assistants
Patricia Bush
Mira Tolic, MA *Syd.*

Library Accounts

Administrative Officer
Albert Tee Tang, BCom *UNSW*

Administrative Assistant
Edna Chung

RAPID Services (Research and Professional Information Delivery)

Coordinator
Ngaire Ann Pettit-Young, BA DipLib *UNSW*, AALIA

Senior Librarian
Fiona Margaret Bathgate, BA DipLib *UNSW*

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 *UNSW*

University Librarians Unit

Acting University Librarian
Marian Elizabeth Bate, MSc *Syd.*, DipLib *UNSW*, AALIA

Senior Librarian
Vacant

Administrative Assistant
Doreen Catherine Sutcliffe

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
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
Katharine Brisbane, Hon.DLitt 1994
Harold James Brown, Hon.DSc 1976
Sir Macfarlane Burnet, Hon.DSc 1967
The Hon.John Joseph Cahill, Hon.DSc 1955
His Excellency The Rt Hon.Lord Casey, Hon.DSc 1966
Malcolm Chaikin, Hon.DSc 1989
John Philip Chalmers, Hon.MD 1994
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
Herbert Cole Coombs, Hon.DSc 1985
Emeritus Professor Frederick Colin Courtice, Hon.MD 1986
His Excellency Sir Roden Cutler, Hon.DSc 1967
Ian Darian-Smith, Hon.DSc 1989
Arthur Denning, Hon.DSc 1957
Anne Deveson, Hon.DLitt 1993
Emeritus Professor Sir Hugh Ennor, Hon.DSc 1968
Romaldo Giurgola, Hon.DSc 1988
Raymond Marshall Golding, Hon.DSc 1986
Sir John Goodsell, Hon.DSc 1976
Professor Charles Alexander Menzies Gray, Hon.DSc 1975
Dorothy Green, Hon.DLitt 1987

Sastrosunarto Hartarto, Hon.DSc 1993
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 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
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
The Rt Hon.Sir Robert Menzies, Hon.DSc 1957
Harvard Northcroft Merrington, Hon.MD 1992
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
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
Professor Judith Valery Robinson, Hon.DLitt 1987
Emeritus Professor Francis Felix Rundle, Hon.DSc 1960
The Hon Gordon Jacob Samuels, Hon.DSc 1994
Jacqueline Samuels, Hon.DUniv 1994
Emeritus Professor Geoffrey Sawyer, Hon.LLD 1986
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
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
McKinney Dame Judith Arundel Wright, Hon.DLitt 1985

Emeriti of the University

Honorary Dean of Emeriti

Professor Albert Henry Willis, DScEng CPEng, FIMechE, FIEAust, WhSc

Honorary Vice-Dean of Emeriti

Edward Owen Paul Thompson, MSc DipEd PhD ScD

Emeritus Chancellor

Sir Robert Webster, CMG, CBE, MC, Hon.DSc FASA 1970-1975

Emeritus Professors

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 BArch 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, MChemE

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, BAgSc 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

Raymond Alfred Arthur Bryant, ME ASTC, CPEng, FIMechE, MRAeS, 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

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, FICChemE, 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
 John Bernard Hickie, AO, MB BS FRCP, FRCPEd, FRACP,
 FACC, Hon FACP
 Heinrich Hora, DipIPhys, DrRerNat, DSc FInstP, 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
 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 DipSocSci FASSA
 Douglas MacRae McCallum, BA MA BPhil
 *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, 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 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,
 HonFIEAust
 *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, FICHEM
 Pamela Athalie Deidre Rickard, MSc PhD
 *William Gordon Rimmer, AM, MA PhD FRHistS
 Gareth Edward Roberts, BArch MCD, LFRAIA, FRAP, I,
 MRTPI, ARIBA
 Jarlath Ronayne, MA PhD FRSC, FAIM
 *Francis Felix Rundle, MD BS BSc FRCS, FRACS, FACS
 James Stanley Shannon, DIC PhD DSc FRACI
 Ivan Anthony Shearer, RFD, LLM SJD
 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
 Noel Levin Svensson, AM, MMEchE PhD CPEng, FIEAust,
 MIMechE
 George Szekeres, DipChemEng Hon.DSc FAA
 John Basil Thornton, BA BSc
 *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 FRAP, I, MIEAust
 Harry Whitmore, LLB LLM
 David Emil Leon Wilcken, MD BS FRCP, FRACP
 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

Former Officers of the University

Chancellors

Wallace Charles Wurth, CMG, LLB Hon.LLD FSTC 1949-1960

The Hon. Sir John Clancy, KBE, CMG, LLB Hon.DLitt Hon.LLD 1960-1970

The Hon. Gordon Jacob Samuels, AC, QC, MA Hon.DSc 1970-1994

Deputy Chancellors

Roy William Harman, MSc DS FAcI 1949-1953

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

Jessica Ruth Milner Davis, BA PhD 1981-1990

Carmel Josephine Niland, AM, MA 1990-1992

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.*

Vice-Chancellors

Sir Philip Baxter, KBE, CMG, BSc PhD Hon.DSc FTS, FAA, FRACI FIEAust, MICHEM 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, BAgSc BSc PhD DPhil Hon.LittD Hon.LLD Hon.DSc 1981-1992

Deputy Vice-Chancellor

Jarlath Ronayne, MA PhD FAIM, FRSC, 1988-1991

Pro-Vice-Chancellors

David Watkin Phillips, BSc PhD DipMetMin FGS, MINinE, MAMerIME, MAusIMM 1955-1962

Sir Rupert Myers, KBE, MSc PhD Hon.LLD Hon.DSc Hon.DEng 1962 - 1969 Hon.DLitt, CPeng, FTS, FIM, FRACI, FAIM, MAusIMM 1961-1969

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

Alan David Gilbert, MA DPhil 1988-1991

Jarlath Ronayne, MA PhD FAIM, FRSC 1984-1988

Chairmen of Professorial Board

Arthur Denning, BSc DipEd Hon.DSc ASTC 1949-1952
 David Watkin Phillips, BSc PhD DipMetMin FGS, MIMinE, MAmerIME, MAusIMM 1953-1959
 Rex Eugene Vowels, AO, ME CPEng, SMIEEE, FIEAust, MIEE 1959-1968
 Horace Newtown Barber, MA ScD PhD FRS, FAA 1968-1970
 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

Presidents of the Academic Board

Derek John Anderson, BSc PhD, FLS 1989-1992
 Jane Yankovic Morrison, MA PhD 1992-1993

Registrars

John Charles Webb, MSc DipMetMin FGS, MIMinE 1949-1950
 Godfrey Lionel Macauley, BEc 1950-1974

Colin George Plowman, BEc 1974-1976
 Keith Lynden Jennings, BA MEd MACE 1976-1980
 Ian Richard Way, BE MBA FIEAust 1980-1985
 John Martin Gannon, ASTC, ARACI, CChem 1985-1987
 Ian Richard Way, BE MBA FIEAust 1987-92

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

Librarians

John Wallace Metcalfe, BA FLA 1960-1966
 Allan Roy Horton, BA FLAA 1966-1988

Former Members of the Council

April Anne Acheson, 1985-1988
William Gordon Adams, 1994
Warren David Adcock, 1977-1981
Alberto Domenico Albani, 1981-1982
Derek John Anderson, 1987-1992
Pamela Edith Angus-Leppan, 1983-1986
Stephen John Charles Angyal, 1957-1959
Henry Ingham Ashworth, 1969-1972
James Johnston Auchmuty, 1959-1961
Kevin James Austin, 1977-1979
Frederick William Ayscough, 1953-1957
Lloyd Sydney Baker, 1955-1957
Horace Newton Barber, 1968-1970
Lindley John Forbes Barradlough, 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 Bradhurst, 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 Graydon 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
 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
 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
 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
 Joanna Elizabeth Kaar, 1992-1993
 John Patrick Kennedy, 1957-1959
 James Denis Kenny, 1960-1967
 Gregory John Kesby, 1987-1987
 William George Kett, 1947-1962
 Robert Arthur King, 1949-1960
 James Norman Kirby, 1947-1955
 Stephen Raymond Kirkham, 1979-1981
 Karl Sven Kruszelnicki, 1990-1994
 Walter Heath Lambert, 1969-1977
 Reginald John Lambie, 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
 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
 James Kenneth MacDougall, 1948-1960
 Reginald William John Mackay, 1960-1969
 David John Magnusson, 1959-1961
 James Joseph Maloney, 1949-1967
 Guy Barrington Marks, 1979-1981
 Robert Ernest Marks, 1986-1988
 John Harold Masters, 1977-1978
 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
 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
 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
 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
 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
 Dianne Yerbury, 1977-1979
 Kenneth Hudson Youdale, 1981-1985

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 Sowe, 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

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

University Organizations

The University's academic organization includes twelve faculties and two Boards of Studies based at Kensington, Paddington and Oatley, 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 and, in the University College, heads of departments, 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 emphasizing 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 is a part-time program for practising managers who seek excellence in management education. It is offered through AGSM's Australian Open Learning Program (AOLP), an innovative structure of postgraduate management development courses which provide busy, high potential managers with flexible, modular education.

The first stage of the AOLP 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 organizations 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 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 Disciplines of the University 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 University College Secretary, Australian Defence Force Academy, University of New South Wales, Northcott Drive, Canberra, ACT 2600.

College of Fine Arts

The University's College of Fine Arts was established from the commencement of 1990 following the amalgamation of the former City Art Institute with the University. It is one of the largest and most distinguished art schools in Australia.

The College, which has the status of a faculty in the University, is located in Paddington, the heart of Sydney's artistic community, and offers undergraduate courses in fine arts, design, art education and art theory. These courses provide students with the opportunity to undertake rigorous and demanding studies at degree level in the major studio disciplines of the visual arts, design, art education and art theory. As well as providing opportunities for study at honours level, courses provide sound foundations for postgraduate study within the College or at other art schools in Australia or abroad.

The College also offers masters degrees by coursework and research in fine arts, design, art administration and art education. The opportunity also exists for study at doctoral level.

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 3977.

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, a representative of the Centre for Liberal and General Studies, the Registrar or his nominee, and such other persons as Council may appoint.

The Deans of the Faculty of Science (Professor A R Hyland) and of the Faculty of Biological and Behavioural Sciences (Professor W O'Sullivan) serve alternately as Dean of the Board. The Co-ordinator of Studies is Associate Professor H A Goodwin.

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 1.5 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 385 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 mission is to work towards the goal of an Asian 'confederation' and an Australian place within it. Its aim is to preserve regional pluralism within the converging or 'Asianising' of Asia.

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. Integral to this mission is the participation of Australia, and its evolution as an equal, Asia-educated and contributing partner in Asia.

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) 385 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 disorders
- 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 120 staff including 37 highly specialized 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 specialize 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, four principal techniques are used:

- Action learning i.e. learning by doing,
- Experiential learning i.e. learning by experiencing,
- Accelerated learning - use of whole-brain techniques to improve learning and retention,
- 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 Institute 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 organizations.

Professional staff gladly develop programs to meet the specific needs of organizations. Such programs may be offered at the Executive Retreat or anywhere in the world.

The Institute's facilities are available for hire by organizations wishing to conduct their own courses.

The Director of the Institute is Joshua Owen, and all staff are located at the Executive Retreat at Little Bay. Telephone (02) 661 4144, Facsimile (02) 694 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. UNSWILs activities are organised into six main programs.

- Modern Languages
- General Proficiency and Occupational English
- English for Academic Purposes
- Special Interest English
- Migrant Education Program
- Language Teacher Education
- Language Testing 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 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 sites: Randwick campus, the UNSW Kensington campus, St George campus.

The Director of the Institute is located at 22 King Street, Randwick. Telephone (02) 385 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. Short courses are designed to comply with the requirements of the Training Guarantee Scheme.

For further details contact Dr Farhad Shafaghi on (02) 385 4141.

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) 385 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 specialized 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

Acoustics and Vibration Centre

Director: Associate Professor Joseph Lai

Australian Centre for Management Accounting Development

Director: Professor William Birkett

Australian Defence Studies Centre

Director: Dr Anthony Bergin

Australian Scholarly Editions Centre

Director: Associate Professor Paul Eggert

Australian Theatre Studies Centre

Director: Mr John McCallum

Bioengineering Centre

Director: Professor Peter Gray

Building Research Centre

Director: Associate Professor Marton Marosszeky

Centre for Advanced Numerical Computation in Engineering and Science

Director: Professor Clive Fletcher

Centre for Applied Economic Research

Director: Associate Professor Tony Owen

Centre for Applied Marketing

Director: Professor John Roberts

Centre for Applied Polymer Science

Director: Associate Professor Robert Burford

Centre for Biomedical Engineering

Director: Professor Klaus Schindhelm

Centre for Chemical Analysis

Director: Associate Professor George Crank

Centre for Community History

Project Officer: Ms Louella McCarthy

Centre for Continuing Medical Education

Director: Dr G. Repin

Centre for Cross Cultural Social Work Education

Director: Dr Barbara Ferguson

Centre for Entomological Research and Insecticide Technology

Director: Dr Chris Orton

Centre for Export Marketing

Director: Professor David Midgley

Centre for Hospital Management and Information Systems Research

Director: Professor George Palmer

Centre for Immunology

Director: Professor Ronald Penny

Centre for Information Technology Research and Development

Director: Dr Charles Newton

Centre for Manufacturing and Automation

Director: Dr Seng Leong

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

Director: Dr Tam Tran

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 John Black

Centre for Public Health

Director: Professor Arie Rotem

Centre for Remote Sensing and Geographic Information Systems

Director: Dr Ewan Masters

Centre for Research in Finance

Director: Professor Greg Whittred

Centre for South Pacific Studies

Director: Dr John Lodewijks

Centre for Thrombosis and Vascular Research

Director: Professor Colin Chesterman

Centre for Wastewater Treatment

Director: Professor David Waite

Children's Leukaemia and Cancer Research Centre

Director: Professor Bernard Stewart

Communications Law Centre

Director: Ms Helen Mills

Cornea and Contact Lens Research Centre

Director: Professor Brien Holden

Energy Research Development and Information Centre

Director: Associate Professor Geoffrey Sergeant

Fujitsu Centre for Managing Information Technology in Organizations

Director: Professor Philip Yetton

Human Rights Centre

Director: Associate Professor George Zdenkowski

Industrial Relations Research Centre

Director: Dr John Mathews

Information Technology Research Centre

Dr Steve Elliott

Japanese Economic and Management Studies Centre

Director: Associate Professor William Purcell

Kingsford Legal Centre

Director: Mr Simon Rice

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 Drug and Alcohol Research Centre

Acting Director: Associate Professor Wayne Hall

Public Sector Research Centre

Director: Mr Michael Johnson

Social Policy Research Centre

Director: Dr Peter Saunders

Taxation, Business and Investment Law Research Centre

Director: Professor Yuri Grbich

UNSW Groundwater Centre,

Director: Dr Ian Acworth

World Health Organization Regional Training Centre for Health Development

Director: Professor Arie Rotem

Commonwealth Key Centres and Special Research Centres:**Food Industry Development Centre**

Director: Dr Peter Cranston

Key Centre for Mines

Director: Associate Professor Geoff Taylor

Centre for Membrane Science and Technology

Directors: Professor Hans Coster and Professor Tony Fane

Centre for Corporate Change

Director: Professor Frederick Hilmer

Centre for Photovoltaic Devices and Systems

Director: Professor Martin Green

Cooperative Research Centres:**Cooperative Research Centre for Waste Management and Pollution Control Ltd**

Executive Director: Mr Ray Frost

Cooperative Research Centre for Aerospace Structures

UNSW Liaison: Mr John Page

Cooperative Research Centre for Biopharmaceuticals

Director (UNSW): Professor P Gray

Cooperative Research Centre for Eye Research and Technology

Director: Professor Brien Holden

Australian Petroleum Cooperative Research Centre

Manager - Improved Oil and Gas Recovery: Professor Val Pinczewski

Australian Maritime Engineering Cooperative Research Centre

Associate Director (Sydney): Associate Professor Lawrence Doctors

Australian Photonics Cooperative Research Centre

Key Researcher and Head, Optical Communications Group (UNSW): Associate Professor Pak Chu

Cooperative Research Centre for Cardiac Technology

Key Researcher: Professor Klaus Schindhelm

Cooperative Research Centre for Premium Quality Wool

UNSW Coordinator: Professor Ross Griffiths

Cooperative Research Centre for Food Industry Innovation

Director: Professor Noel Dunn

Cooperative Research Centre for Intelligent Manufacturing Systems and Technologies

UNSW Coordinator: Professor Hartmut Kaebnick

Academic Units and Associated University Organizations

AGSM Limited

AGSM Limited is a company limited by guarantee incorporated in the Australian Graduate School of Management in August 1982 to:

1. Foster and promote research into management and the publication of literature in relation to that research.
2. Arrange lectures, seminars and materials to educate persons engaged in management, management education, and research.
3. To acquire and grant copyright, licenses, patents, commissions, etc, for the benefit of the Company.
4. 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) 931 9367.

Centre for Liberal and General Studies

Following a review of general education within the University, Council established the Centre for Liberal and General Studies from the beginning of 1988. The Centre has responsibility, under the supervision of the Academic Board's Undergraduate Studies Committee, for the administration of the University's General Education Program

This Program is designed to complement specialist studies undertaken in professional and major disciplinary courses by all students in first undergraduate degree programs. Students are required to take 56 hours of instruction in each of three categories of study. The third of these categories of study provides students with the opportunity to address, in a coherent and systematic way, some of the central issues of social responsibility and professional ethics they will encounter on graduation.

While it is the role and the task of the Centre's staff to provide the general management and administration of the Program, subjects offered within the Program are taught by academic staff from the various Faculties and Schools of the University.

Details of the Program appear under *General Education Requirement* in the *Procedures* chapter of this book.

The Co-op Program

The Co-op Program was established to promote the University's commitment to Education for Industrial Leadership.

The Co-op Program 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, Engineering and Science. Over 460 students currently hold \$9,600 scholarships. The University receives around 1500 applications from the nation's top school leavers for these awards.

The Co-op Program is also supporting the development of new postgraduate courses designed to improve the transition of graduate technologists and engineers to management roles.

The Co-op Program also works closely with the Foundation and the Alumni Association.

Further information can be obtained on (02) 385 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 on Barker Street, Kingsford. 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 11.45 pm 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 of University staff in a caring and home-like environment. It is located at 22-24 Botany Street, Randwick adjacent to the Kensington Campus.

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 organization 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 - 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, specialized 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 Diploma 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) 697 7600. Fax (02) 662 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 Australian studies, the natural sciences, ecology and the environment, and contemporary issues.

Mr D.S. Howie is 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) 385 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 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 minimize 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 \$1,400,000 has been given to many projects and activities on campus.

Most notable of these are the Io 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 1994 turned over 200,000 items and raised \$137,000. The next Book Fair will be held in April 1996 and contributions are being received and processed in the basement of Unisearch House. Enquiries, telephone (02) 385 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, 10am - 3pm. Enquiries, telephone (02) 385 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 1994 for the first time, the U Committee successfully ran the University Lost Property Sale raising \$3,250.

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) 663 2116 or Alison Dain (02) 597 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 'aid 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 developmental 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 organizations 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 only members of the Council of the University or a person actively engaged in business, industry, commerce or the professions, may be appointed members of the Company, of which there are a maximum of fifteen. The business of the Company is conducted by a board of nine directors, 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 centres and institutes: Building Research Centre, Centre for Entomological Research and Insecticide Technology, Food Industry Development Centre, Institute for Manufacturing Management and Technology, and Professional Education Institute. These divisions have been brought together to all market under the Unisearch banner.

All enquiries should be addressed to the Managing Director, Unisearch Ltd., The University of New South Wales, Sydney 2052 Australia. Telephone: (02) 385 5401.

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 specialized facilities of the University of New South Wales.

Consulting and Research supports academic staff from a broad range of disciplines to undertake consulting and externally, proposal preparation, contract negotiations including liaison with the Technology Transfer Division as required, project establishment and project monitoring. For further information telephone Richard Sharp on (02) 385 5555.

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 contact Cheryl Duffy on (02) 385 5396.

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.

For further information phone David Hogg on (02) 385 5401.

Water Research Laboratory

The Water Research Laboratory (WRL) was opened in 1959 and provides specialist support for freshwater and coastal engineering projects on a consultancy basis both within Australia and overseas. The Laboratory specializes 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, field surveys, testing and calibration of pumps, meters and other devices.

The Laboratory has maintained close contact with a number of overseas hydraulics laboratories.

For further information contact Jeff Wilson (02) 949 4488.

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 authorized 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) 385 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, Library Level 1. Telephone (02) 385 2906. Facsimile (02) 662 7205. Visits to the Archives are welcome and a descriptive brochure is available on request.

The University of New South Wales Alumni Association

Graduation confers on each graduate or diplomate of the University formal membership of the University of New South Wales Alumni Association, which is the arm of the University that maintains contact with its graduates.

At the time of graduation a person automatically becomes an ordinary member of the Alumni Association (there are about 90,000). However, an alumnus may choose to become a contributing member of the Association and thus have access to a range of specially negotiated benefits.

If you wish to obtain any further information about the Association and its programs and benefits, please contact the Office of Alumni Relations, telephone (02) 314 5066, facsimile (02) 399 8583 or email: alumni@unsw.edu.au. 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 Office of the Foundation, 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 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 Organizational Behaviour, Materials Science and Engineering, Mechanical and Manufacturing Engineering, Mines, Optometry and Social Science and Policy. The Department of Safety Science 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.

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 new University Apartments and assists students and staff in finding off-campus accommodation.

University Apartments

The University has available 18 apartments with accommodation for 90 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, laundry and car park. Application forms and further information may be obtained from the Housing Office. Telephone: (02) 385 4955/6. Facsimile: 662-8602.

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 offer 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 \$175 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 is a non-denominational college and provides accommodation for 75 male and 75 female students. There is a balance of postgraduate students, senior undergraduates and overseas students. Enquiries and application forms are available from The Warden, International House, Sydney 2052 Australia. Telephone: (02) 663-0418. Facsimile: (02) 313-6346

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 the Admissions Officer, Anzac Parade, Kensington, NSW 2033. Telephone: (02) 662-6066. Facsimile: (02) 663-4680.

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) 663-1366. Facsimile: (02) 313-7145

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) 663-8111. Facsimile: (02) 662-4673

Warrane College provides accommodation for 180 male students. Opus Dei, a prelature of the Roman Catholic Church, is responsible for the spiritual care of residences. Enquiries and application forms available from The Master,

PO Box 123, Kensington, NSW 2033. Telephone: (02) 662-6199. Facsimile: (02) 662-2992.

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) 398-5693. Facsimile: (02) 313-7551.

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. The chapel is available for services of worship by arrangement with the fulltime chaplains. At other times it is available for private meditation to all members of the University.

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 leadership and biblical and doctrinal studies. The chaplains maintain close liaison with student religious societies. The University provides a small space for private meditation to all members of the University.

Services of worship can be arranged with the full-time chaplains.

The chaplains are located in the Square House, Floor 3.

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 - 3.00pm. Telephone: (02) 385 5880.

Counselling, Careers, Loans and Part-time Employment

The Counselling, Careers, Loans and Part-time Employment Service provides counselling, advice and assistance to students, prospective students, parents and other concerned persons.

The service is located in the Quadrangle Building in Middle Campus. Appointments are offered throughout the year between 8am and 5pm. A walk in service for short interviews is available between 9am and 5pm. Appointments may be made by telephoning 385 5418 between 9am and 5pm (Counselling & Careers) and 385-5429 (Loans and Part-time Employment).

Counsellors offer assistance in planning, decision making, problem solving, social and emotional development and dealing with grievances. Group programs on such topics as study, tutorial and examination skills, stress management, communication and self confidence are offered each session. Brochures are available from the reception desk.

Careers Officers offer assistance with careers and employment opportunities including: the regular mailing of a Job Vacancy Bulletin to registered students and graduates, a Library, Careers Exposition in which students have the opportunity to consult employers regarding employment prospects, and a Campus Interview Program through which final year students can apply for employment. Special services are also provided for overseas students.

A Financial Adviser can help students needing financial assistance. Students can apply for loans for immediate expenses relating to studying and living. The Casual & Part-time Employment Service helps students find jobs on or off campus. Students may also register their skills and experience with the Service, and such information may be used by the Service or employers to contact students for jobs.

Further information may be obtained by calling 385 5418 (Counselling & Careers) or 385 5429 (Loans and Part-time Employment).

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.

Specialized 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 organizes 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 organizations 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: 385 5333. Facsimile: 385 5927.

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. 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.

The University also administers the Danish International Study program affiliated with the University of Copenhagen. Under this scheme students in architecture, commerce and arts pay fees to undertake special programs in Denmark.

For further information on these and other programs being developed contact the International Student Centre, Building F9a, Union Road near the Round House. Telephone: 385 5333. Facsimile: 385 5927.

Sport and Recreation Centre

The Sport and Recreation Centre provides sporting and recreational opportunities for students, staff and other members of the University community. The Centre is committed to the belief that participation in these activities enhances the wellbeing 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 Centre 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 Centre has a Health Promotion Unit, which is a modern well-equipped healthy and fitness appraisal unit which aims to facilitate a healthy lifestyle by lowering cardiac risk

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 Canada (University of Alberta, Edmonton), Germany (University of Bonn), and the United States of America (University of Illinois at Urbana-Champaign and the 8 campuses of the University of California). Exchange agreements have recently been signed with universities in Korea, Taiwan, Thailand, and Singapore; further agreements are being developed with universities in North America, Europe and Asia. In addition, students in specific courses can participate in restricted exchange agreements

factors, developing good nutritional habits and maintaining a sensible exercise program that will meet an individual's goals and interests.

Finally, the Centre 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. They report to the SARC Management Committee, which is responsible for the planning and development of activities and facilities in the SARC Centre, in the best interests of students, staff, the community and the University. The committee has both student and staff representatives.

The Centre 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: 385 4877/4881/4884

Recreation Programs: 385 5126

Swimming Pool: 385 4879

Grounds: 385 4878

The Director, Sport and Recreation, Arthur Mezups, can be contacted on 385 4878.

Sports Association

The Sports Association is student organization within the University consisting of 43 constituent sporting clubs. These clubs provide sporting and recreational opportunities for both men and women in 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 organize 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 Sport and Recreation Centre (B6, lower campus) and can be contacted on 385 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, health, and the Aboriginal Education Program. The Sport and Recreation Section 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: 385 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 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) 385 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; specialized 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 specialized 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 E.E.O. 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) 385 5434 or at Second Floor, East Wing, Quadrangle Building.

The Student Guild

The Student Guild was formed in 1952 as an organization duly recognized by the University Council, to represent the student body and to provide a central organization 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 recognized 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 electorate 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), Women's Officer, International Student Director, Secretary/Treasurer, Activities Director, Environment Director, Gay and Lesbian Services Officers and Media Director.

The Student Guild involves other students through its various committees, including Education, Aboriginal and Torres Strait Islander, 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 Officer offers help and advice on a range of issues from Austudy to tenancy and student grievances; the Education Research Officer helps students with academic appeals, showcase and advice; 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 organizes:

- 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 Parents Co-operative;
- Funding for clubs and societies on campus;
- Security Shuttle Bus service;
- Contact Referral Service;
- Postgraduate resource centre with computing facilities;
- International Student 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 facilities. Telephone (02) 663 0461. Facsimile (02) 662-0461.

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 8.30 am to 5.30 pm Mondays to Thursdays and 8.30 am to 5 pm Fridays. In vacations, the service is open between 9.00 am and 5.00 pm.

The Service is located in the Quadrangle Building on the ground floor of the eastern wing.

Appointments may be made by calling at the Service or by telephoning 385 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.

The Union is housed in a range of buildings across the campus; principally the Roundhouse, the Blockhouse and the Squarehouse. Membership of the Union is compulsory for all registered students and is open to all members of staff and graduates of the University. For information about Union membership and discounts telephone (02) 931 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 11 food service outlets on the campus. These outlets are located in the following areas:

- Mathews Buildings and Plaza,
- Commerce Courtyard,
- Quadrangle Building,
- Roundhouse Precinct.

Services offered range from cafeterias, food courts, sandwich shops, and coffee lounges. The Union offers a wide variety of food including cakes, pasta, vegetarian, pizzas and salads.

In 1995, a food court development will be completed in the Commerce Courtyard replacing the existing services, and complementing the new covered walkway.

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.

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, mememtos and clothing.
- Three newsagency/stationery shops - one in the Commerce Courtyard as part of its redevelopment, another in Lower Campus on the ground floor of the Blockhouse, and a third located in the Quadrangle Building.
- Architecture Shop - located on the first floor of the Architecture Building, specialising in materials for students of the Architecture and Engineering Faculties.

- A new convenience and stationery store will open in 1995 in conjunction with the Campus Pharmacy 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, travel services and a physiotherapist.

The Union's Resources and Activities Department (RAD) runs a Student Resource Area located on the first floor of the Blockhouse and a new resource facility in the Commerce courtyard (opening in 1995).

The services offered include:

- Photocopying,
- Screenprinting,
- Equipment hire (household and garden tools),
- MacIntosh computers equipment hire,
- 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 and the Union Festival.

Further information on Union programs, activities and services is provided in the Union Diary, in the Creative Development Class brochures printed each session and in the Union's weekly magazine, BLITZ, circulated each Monday of session, or telephone: 931 3100.

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 Students' 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 Built Environment

Four members elected by and from the 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 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.

Australian Graduate School of Management Board of Studies

(1) Two members elected by and from the students enrolled in the MBA degree course.

(2) 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.

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 degree course.

(4) One member elected by and from the graduate students of the University College.

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.

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 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

*Please note that HIV/AIDS vilification is also now unlawful.

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.

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 recognizing 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 Science						
Applied Geography	BSc	3010	4	-	4	\$15,000
Applied Geology	BSc	3000	4	-	4	\$15,000
Bioprocess Engineering	BE	3055	4	-	4	\$15,000
Biotechnology	BSc	3052	4	-	4	\$15,000
Ceramic Engineering	BE	3025	4	-	4	\$15,000
Ceramics	BSc(Tech)	3030	-	6	-	\$NA
Chemical Engineering	BE	3040	4	7	4	\$15,000
Civil Engineering/Mining Engineering	BE BE	3146	5	-	-	\$15,000
Food Science and Technology	BSc	3060	4	-	4	\$15,000
Food Science and Technology	BSc(Tech)	3070	-	6	-	\$NA
Industrial Chemistry	BSc	3100	4	-	4	\$15,000
Industrial Chemistry	BSc(Tech)	3110	-	6	-	\$NA
Materials Engineering	BMatE	3615	4	-	4	\$15,000
Metallurgical Engineering	BMetE	3125	4	-	4	\$15,000
Metallurgy	BSc(Tech)	3130	-	6	-	\$NA
Mining Engineering	BE	3140	4	-	4	\$15,000
Petroleum Engineering	BE	3045	4	-	4	\$15,000
Petroleum Engineering/ Chemical Engineering	BE BE	3046	5	-	-	\$15,000
Textile Management	BSc	3175	4	-	4	\$15,000
Textile Technology	BSc	3170	4	-	4	\$15,000
Wool and Pastoral Sciences	BSc	3220	4	-	4	\$15,000

Course	Award	Code	Yrs F/T	Yrs P/T	Yrs Hon	\$Aust pa (full-fee)
Faculty of Arts and Social Sciences						
Arts	BA	3400	3	6	4	\$10,000
Arts (Asian Studies)	BA(Asian Studies)	3405	3	6	4	\$10,000
Asian Studies	DipAsianSt	3411	1.5	-	-	\$10,000
European Studies	DipEuroSt	3412	1.5	-	-	\$10,000
Music	BMus	3425	3	-	4	\$11,000
Music/Education	BMus BEd	3426	4	6	6	\$11,000
Social Science	BSocSc	3420	3	6	4	\$10,000
Social Science (Asian Studies)	BSocSc (Asian Studies)	3421	3	6	-	\$10,000
Faculty of the Built Environment						
Architecture	BArch	3260	5.5	-	5.5	\$12,000
Architecture	BSc(Arch)	3265	3	-	4	\$12,000
Building	BBuild	3330	4	-	4	\$12,000
Industrial Design	BIndDes	3385	4	-	4	\$12,000
Landscape Architecture	BLArch	3380	4	-	4	\$12,000
Town Planning	BTP	3360	5	-	5	\$10,000
Faculty of Commerce and Economics						
Commerce	BCom	3502	3	6	4	\$11,000
Economics	BEc	3543	3	6	4	\$11,000
Marketing and Hospitality Management	BCom	3571	4	-	-	\$11,000
Commerce(Finance)/ Science(Mathematics)	BCom BSc	3996	5	-	-	\$12,000
Faculty of Engineering						
Aerospace Engineering	BE	3610	4	6	4	\$15,000
Aerospace Engineering/ Arts	BE BA	3612	5	-	-	\$14,000
Aerospace Engineering/ Science	BE BSc	3611	5	-	-	\$15,000
Civil Engineering	BE	3620	4	7	4	\$15,000
Computer Engineering	BE	3645	4	-	4	\$15,000
Computer Engineering/ Arts	BE BA	3722	5	-	-	\$14,000
Computer Engineering/ Science	BE BSc	3726	5	-	-	\$15,000
Electrical Engineering	BE	3640	4	6	4	\$15,000
Environmental Engineering	BE	3625	4	-	4	\$15,000
Geomatic Engineering	BE	3741	4	7	4	\$15,000

Course	Award	Code	Yrs F/T	Yrs P/T	Yrs Hon	\$Aust pa (full-fee)
Geomatic Engineering/ Science	BE BSc	3746	5	-	-	\$15,000
Manufacturing Management	BE	3663	4	6	4	\$15,000
Mechanical Engineering	BE	3680	4	6	4	\$15,000
Naval Architecture	BE	3700	4	6	4	\$15,000
Electrical Engineering/Arts	BE BA	3720	5	-	-	\$14,000
Civil Engineering/Science	BE BSc	3730	5	-	-	\$15,000
Electrical Engineering/ Science	BE BSc	3725	5	-	-	\$15,000
Electrical Engineering/ Biomedical Engineering	BE MBiomedE	3727	5	-	-	*t.b.a.
Manufacturing Management/Arts	BE BA	3665	5	-	-	\$14,000
Manufacturing Management/Science	BE BSc	3664	5	-	-	\$15,000
Mechanical Engineering/ Arts	BE BA	3682	5	-	-	\$14,000
Mechanical Engineering/ Science	BE BSc	3681	5	-	-	\$15,000
Mechanical Engineering/ Biomedical Engineering	BE MBiomedE	3683	5	-	-	*t.b.a.
Naval Architecture/Arts	BE BA	3702	5	-	-	\$14,000
Naval Architecture/Science	BE BSc	3701	5	-	-	\$15,000

**To be advised*

Faculty of Law

Accounting/Law	BComLLB	4732	5	-	-	\$11,000
Arts/Law	BA LLB	4760	5	-	-	\$11,000
Arts(AsianStudies)/Law	BA(Asian Studies)LLB	4762	5	-	-	\$11,000
Civil Engineering/Law	BE LLB	4775	6	-	-	\$12,500
Economics/Law	BCom LLB	4740	5	-	-	\$11,000
Finance/Law	BCom LLB	4735	5	-	-	\$11,000
Industrial Relations/Law	BCom LLB	4750	5	-	-	\$11,000
Information Systems/Law	BCom LLB	4736	5	-	-	\$11,000
Jurisprudence/Law	BJuris LLB	4780	5	-	-	\$11,000
Jurisprudence	BJuris	4720	3	-	-	\$11,000
Law (entry restricted to graduates only)	LLB	4790	3	-	-	\$11,000
Law	LLB	4791	-	6	-	\$NA
Marketing/Law	BCom LLB	4710	5	-	-	\$11,000
Science/Law	BSc LLB	4770	5	-	-	\$11,500
Social Work/Law	BSW LLB	4785	6	-	-	\$10,500
Social Science/Law	BSocSc LLB	4761	5	-	-	\$11,000

Faculty of Medicine

Arts/Medicine	BA BSc(Med)	3840	7	-	-	\$NA
Medicine	MB BS BSc(Med)					
	MB BS	3801	6	-	-	\$23,000
Science/Medicine	BSc MB BS	3821	7	-	-	\$23,000
Science(Medicine)Honours	BSc(Med) (Hons)	3831	7	-	-	\$NA

Course	Award	Code	Yrs F/T	Yrs P/T	Yrs Hon	\$Aust pa (full-fee)
--------	-------	------	------------	------------	------------	-------------------------

Faculty of Professional Studies

Kensington Campus

Arts/Education	BA BEd	4055	4	-	5	\$11,000
Health Administration	BHA	4040	3	5	-	\$NA
Music Education	BMus Ed	4130	4	-	-	\$NA
Social Work	BSW	4030	4	-	4	\$10,000
Science/Education	BSc BEd	4075	4	-	5	\$12,500
Laboratory-based subject major						
Mathematics major						\$11,500

St George Campus

Applied Arts	BAppA	4150	3	-	-	\$10,000
Applied Arts/Education	BAppA BEd	4155	4	-	-	\$10,000
Business Computing	AssocDip	7210	2	-	-	\$9,000
Primary Teaching	BTeach	4101	3	-	-	\$10,000
Primary Education	BEd	4102	1	2	1	\$10,000
Sports Science	BSpSc	4120	3	-	-	\$10,000
Expressive and Performing Arts: Dance/Drama	AssocDip	7250	2	4	-	\$9,000
Leisure Studies	BLeSt	4140	3	-	-	\$10,000

Australian Defence Force Academy, University College

Arts	BA	4400	3	-	-	\$NA
Aeronautical Engineering	BE	4424	4	-	-	\$NA
Aeronautical Engineering	BTech	4430	3	-	-	\$NA
Civil and Maritime Engineering	BE	4421	4	-	-	\$NA
Electrical Engineering	BE	4422	4	-	-	\$NA
Maritime Engineering	BE	4444	4	-	-	\$NA
Mechanical Engineering	BE	4423	4	-	-	\$NA
Science	BSc	4410	3	-	-	\$NA

Board of Studies in Science and Mathematics

Science	BSc	3970	3	7	-	
Advanced Science	BSc	3973-6 3985-90	-	-	4	
Science and Advanced Science						
- Year 1 all programs						\$12,000
Science and Advanced Science						
- Years 2-4 - (laboratory based programs)						\$14,000
Science and Advanced Science						
- Years 2-4 - (non-laboratory based programs)						\$12,000
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

Course	Award	Code	Yrs F/T	Yrs P/T	Yrs Hon	\$Aust pa (full-fee)
Science/Optomety	BSc BOptom	3951	5	-	6	\$16,000
Science/Arts	BSc BA	3930	4	-	5	
- Mathematics major						\$11,500
- Laboratory based subject major						\$12,500
Science/Social Science	BSc BSocSc	3935	4	-	-	\$12,500
Aviation	BAv	3980	3	-	-	*t.b.a.

Board of Studies in Taxation

Taxation	BTax	4620	-	5	-	\$12,500
Taxation	AssocDip	7280	-	3	-	*t.b.a.

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

**To be advised*

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 program 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.

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	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

Faculty of Applied Science

PhD

Applied Geology	R	1000	-	-	\$16,000
Biotechnology	R	1036	-	-	\$16,000
Chemical Engineering	R	1010	-	-	\$16,000
Food Science and Technology	R	1031	-	-	\$16,000
Geography	R	1080	-	-	\$16,000
Industrial Chemistry	R	1016	-	-	\$16,000
Materials Science and Engineering	R	1045	-	-	\$16,000
Mineral Processing and Extractive Metallurgy	R	1046	-	-	\$16,000
Mining Engineering	R	1050	-	-	\$16,000
Petroleum Engineering	R	1017	-	-	\$16,000
Safety Science	R	1665	-	-	\$16,000
Textile Technology	R	1060	-	-	\$16,000
Wool and Animal Science	R	1071	-	-	\$16,000

MAppSc

Biopharmaceuticals	C	8043	1	2	\$15,000
Biotechnology	C	8042	1	2	\$15,000
Corrosion Technology	C	8052	1	2	\$15,000

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

Engineering Geology					
- Hydrogeology					
- Environmental Geology	C	8020	1	2	\$15,000
Engineering Materials	C	8065	1	2	\$15,000
Environmental Management	C	8046	1	2	\$15,000
Ergonomics	C	8075	1	2	\$15,000
Exploration Geophysics	C	8092	1	2	\$15,000
Food Engineering	C	8035	1	2	\$15,000
Food Microbiology	C	8031	1	2	\$15,000
Food Technology	C	8030	1	2	\$15,000
Fuel Technology	C	8060	1	2	\$15,000
Geological Data Processing	C	8094	1	2	\$15,000
Groundwater Studies	C	8021	1	2	\$15,000
Geographic Information Systems	C	8024	1	2	\$15,000
Mineral Exploration	C	8091	1	2	\$15,000
Mining and Mineral Engineering	C	8055	1	2	\$15,000
Mining Geomechanics (External)	C	8056	-	3	\$1,750 per unit
Occupational Health and Safety	C	8044	1	2	*t.b.a.
Process Engineering	C	8016	1	2	\$15,000
Rangeland Management	C	8025	1	2	\$15,000
Remote Sensing	C	8026	1	2	\$15,000

*To be advised

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
ME					
Chemical Engineering	R	2150	-	-	\$16,000
Materials Science and Engineering	R	2175	-	-	\$16,000
Mining Engineering	R	2180	-	-	\$16,000
Petroleum Engineering	R	2156	-	-	\$16,000
Safety Science	R	2695	-	-	\$16,000

MEngSc

Industrial Safety	C	8545	1	2	\$15,000
-------------------	---	------	---	---	----------

MEnvStudies

Environmental Studies	C	8045	1	2	\$15,000
-----------------------	---	------	---	---	----------

MMinMgmt

Mining Management	C	8057	-	2	\$15,000
-------------------	---	------	---	---	----------

MSafetySc

Safety Science	C	8671	1.5	3	\$15,000
----------------	---	------	-----	---	----------

MSc

Applied Geology	R	2000	-	-	\$16,000
Biotechnology	R	2036	-	-	\$16,000
Chemical Engineering	R	2010	-	-	\$16,000
Food Science and Technology	R	2031	-	-	\$16,000
Geography	R	2040	-	-	\$16,000
Industrial Chemistry	R	2016	-	-	\$16,000
Materials Science and Engineering	R	2055	-	-	\$16,000
Mineral Processing and Extractive Metallurgy	R	2046	-	-	\$16,000
Mining Engineering	R	2060	-	-	\$16,000
Petroleum Engineering	R	2017	-	-	\$16,000
Safety Science	R	2775	-	-	\$16,000
Textile Technology	R	2070	-	-	\$16,000
Wool and Animal Science	R	2081	-	-	\$16,000

GradDip

Biotechnology	C	5015	1	2	\$15,000
Corrosion Technology	C	5010	1	2	\$15,000
Ergonomics	C	5485	1	2	\$15,000
Food Technology	C	5020	1	2	\$15,000
Mining and Mineral Engineering	C	5040	1	2	\$15,000
Mining Management	C	5057	1	2	\$15,000
Petroleum Engineering	C	5031	1	2	\$15,000
Rangeland Management	C	5025	1	2	\$15,000
Remote Sensing	C	5026	1	2	\$15,000

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
Safety Science	C	5480	1	2	\$15,000
Textile Technology	C	5090	1	2	\$15,000
Waste Management	C	5070	1	2	\$15,000
Wool and Pastoral Sciences	C	5081	1	2	\$15,000

Faculty of Arts and Social Sciences**PhD**

Applied Linguistics	R	1208	-	-	\$11,000
English	R	1200	-	-	\$11,000
European Studies	R	1235	-	-	\$11,000
French	R	1210	-	-	\$11,000
Geography	R	1220	-	-	\$16,000
German Studies	R	1231	-	-	\$11,000
History	R	1240	-	-	\$11,000
Music	R	1280	-	-	\$11,000
Music Education	R	1281	-	-	\$11,000
Philosophy	R	1260	-	-	\$11,000
Political Science	R	1270	-	-	\$11,000
Russian Studies	R	1291	-	-	\$11,000
Science and Technology Studies	R	1251	-	-	\$11,000
Science and Technology Studies & History	R	1255	-	-	\$NA
Social Science and Policy	R	1295	-	-	\$11,000
Sociology	R	1300	-	-	\$11,000
Spanish and Latin American Studies	R	1310	-	-	\$11,000
Theatre and Film Studies	R	1181	-	-	\$11,000
Women's Studies and Gender Studies	R	1305	-	-	\$11,000

MA and MA(Hons)

Applied Linguistics	R	2338	-	-	\$11,000
Arts	C	8200	1	2	\$11,000
Australian Studies	R	2337	-	-	\$11,000
Economics	R	2270	-	-	\$11,000
English	R	2280	-	-	\$11,000
English and History	R	2287	-	-	\$NA
French	R	2290	-	-	\$11,000
Geography	R	2300	-	-	\$16,000
German Studies	R	2311	-	-	\$11,000
History	R	2320	-	-	\$11,000
History and Art Theory	R	2327	-	-	\$NA
Interdisciplinary Studies	R	2336	-	-	\$11,000
Mathematics	R	2340	-	-	\$11,000
Music	R	2345	-	-	\$11,000
Philosophy	R	2350	-	-	\$11,000
Political Science	R	2360	-	-	\$11,000
Psychology	R	2250	-	-	\$11,000
Russian Studies	R	2371	-	-	\$11,000

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
Science and Technology Studies	R	2331	-	-	\$11,000
Social Science and Policy	R	2375	-	-	\$11,000
Sociology	R	2380	-	-	\$11,000
Spanish and Latin American Studies	R	2390	-	-	\$11,000
Theatre and Film Studies	R	2261	-	-	\$11,000
Women's Studies	R	2339	-	-	\$11,000

MMus

Music	C	8245	2	2	\$11,000
-------	---	------	---	---	----------

MMus (Hons)

Music	R	2348	-	-	\$11,000
-------	---	------	---	---	----------

MMusEd(Hons)

Music Education	R	2349	-	-	\$11,000
-----------------	---	------	---	---	----------

MPS

Policy Studies	C	8248	1	2	\$11,000
----------------	---	------	---	---	----------

MScSoc (Hons)

Science and Society	R&C	2332	-	-	\$11,000
---------------------	-----	------	---	---	----------

MScSoc

Science and Society	C	8186	1	2	\$11,000
---------------------	---	------	---	---	----------

GradDip

Diplomatic Studies	C	5290	1	2	\$11,000
Policy Studies	C	5280	1	2	\$11,000
Professional Ethics	C	5295	1	2	\$10,000
Science and Society	C	5271	1	2	\$11,000

GradCertPhilT

Philosophy for Teachers	C	7350	-	1	\$NA
-------------------------	---	------	---	---	------

Faculty of Biological and Behavioural Sciences**PhD**

Biochemistry and Molecular Genetics	R	1410	-	-	\$15,000
Biological Science	R	1435	-	-	\$15,000
Botany	R	1430	-	-	\$15,000

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
Microbiology and Immunology	R	1440	-	-	\$15,000
Psychology	R	1400	-	-	\$15,000

MMarSc

Marine Science	C	8265	-	-	\$15,000
----------------	---	------	---	---	----------

MPsychol(App)

Psychology (Applied)	C	8252	2	4	\$15,000
----------------------	---	------	---	---	----------

MPsychol(Clin)

Psychology (Clinical)	C	8251	2	4	\$15,000
-----------------------	---	------	---	---	----------

MSc

Biochemistry and Molecular Genetics	R	2460	-	-	\$15,000
Biological Science	R	2485	-	-	\$15,000
Microbiology and Immunology	R	2490	-	-	\$15,000
Psychology	R	2450	-	-	\$15,000

GradDip

Biochemistry and Molecular Genetics	C	5345	1	2	\$15,000
Biological Science	C	5350	1	2	\$15,000
Microbiology and Immunology	C	5355	1	2	\$15,000
Psychology	C	5330	1	2	\$14,000

Faculty of the Built Environment**PhD**

Architecture	R	1130	-	-	\$12,000
Building	R	1140	-	-	\$12,000
Built Environment	R	1120	-	-	\$12,000
Landscape Architecture	R	1160	-	-	\$12,000
Town Planning	R	1150	-	-	\$12,000

MArch

Architecture	R	2200	-	-	\$12,000
Architecture	C	8142	1	2	\$12,000

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

MEnv

Built Environment	R	2240	-	-	\$12,000
Built Environment (Building Conservation)	C	8130	1	2	\$12,000

MBuild

Building	R	2210	-	-	\$12,000
----------	---	------	---	---	----------

MConstMgt

Construction Management	C	8125	1	-	\$12,000
-------------------------	---	------	---	---	----------

MID

Industrial Design	C	8145	1	2	\$12,000
-------------------	---	------	---	---	----------

MLArch

Landscape Architecture	R	2220	-	-	\$12,000
------------------------	---	------	---	---	----------

MLP

Landscape Planning	C	8135	1.5	3	\$12,000
--------------------	---	------	-----	---	----------

MProjMgt

Project Management	C	8116	1	2	\$NA
--------------------	---	------	---	---	------

MRE

Real Estate	C	8128	-	2	\$12,000
-------------	---	------	---	---	----------

MRP

Real Property	R	2215	-	-	*t.b.a.
---------------	---	------	---	---	---------

MSc

Architecture	R	2206	-	-	\$12,000
Town Planning	R	2235	-	-	\$12,000

MSc(IndDes)

Industrial Design	C	8146	1	2	\$12,000
-------------------	---	------	---	---	----------

MTP

Town Planning	R	2230	-	-	\$12,000
---------------	---	------	---	---	----------

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

MUDD

Urban Development and Design	C	8131	1.5	-	*t.b.a.
------------------------------	---	------	-----	---	---------

Grad Dip

Landscape Planning	C	5215	1	2	\$12,000
Real Estate	C	5195	-	2	\$NA
Town Planning	C	5205	-	2	\$12,000
Valuation	C	5196	-	2	\$NA

To be advised*Faculty of Commerce and Economics****PhD**

Accounting	R	1521	-	-	\$14,000
Banking and Finance	R	1561	-	-	\$14,000
Economics	R	1540	-	-	\$14,000
Information Systems	R	1525	-	-	\$14,000
Industrial Relations and Organizational Behaviour	R	1601	-	-	\$14,000
Legal Studies and Taxation	R	1535	-	-	\$14,000
Marketing	R	1550	-	-	\$14,000

MCom (Hons)

Accounting	R&C 2630	2	4	\$13,000
Banking and Finance	R&C 2631	2	4	\$13,000
Economic History	R&C 2590	2	4	\$13,000
Econometrics	R&C 2600	2	4	\$13,000
Economics	R&C 2640	2	4	\$13,000
Human Resource Management	R&C 2526	2	4	\$13,000
Industrial Relations	R&C 2540	2	4	\$13,000
Information Systems	R&C 2632	2	4	\$13,000
Marketing	R&C 2530	2	4	\$13,000
Organizational Behaviour	R&C 2525	2	4	\$13,000

MCom

Commerce and Economics	C	8401	2	3	\$12,000
------------------------	---	------	---	---	----------

GradDip

Commerce and Economics	C	5390	1	1.5	\$12,000
------------------------	---	------	---	-----	----------

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

Faculty of Engineering**PhD**

Biomedical Engineering	R	1710	-	-	\$16,000
Civil Engineering	R	1630	-	-	\$16,000
Computer Science and Engineering	R	1650	-	-	\$16,000
Electrical Engineering	R	1640	-	-	\$16,000
Geomatic Engineering	R	1681	-	-	\$16,000
Mechanical and Manufacturing Engineering	R	1662	-	-	\$16,000

MBiomedE

Biomedical Engineering	C	8660	1	3	\$15,000
------------------------	---	------	---	---	----------

MBT

Business and Technology	C	8616	3	-	\$15,000
-------------------------	---	------	---	---	----------

MCogSc

Cognitive Science	C	8155	2	-	\$15,000
-------------------	---	------	---	---	----------

MCogSc(Hons)

Cognitive Science	R	2410	-	-	\$16,000
-------------------	---	------	---	---	----------

MCompSc

Computer Science	C	8680	2	4	\$15,000
------------------	---	------	---	---	----------

ME

Biomedical Engineering	R	2675	-	-	\$16,000
Civil Engineering	R	2650	-	-	\$16,000
Computer Science and Engineering	R	2665	-	-	\$16,000
Electrical Engineering	R	2660	-	-	\$16,000
Geomatic Engineering	R	2721	-	-	\$16,000
Mechanical and Manufacturing Engineering	R	2692	-	-	\$16,000

MEngSc

Biomedical Engineering	C	8665	1	2	\$15,000
Civil Engineering	C	8612	1	2	\$15,000
Electrical Engineering	C	8501	1	2	\$15,000
Engineering Construction and Management (external only)	C	8617	1	2	*t.b.a.
Geomatic Engineering	C	8652	1	2	\$15,000
Industrial Engineering	C	8531	1	2	\$15,000

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

Mechanical Engineering	C	8541	1	2	\$15,000
Remote Sensing	C	8641	1	2	\$15,000
Waste Management (external only)	C	8614	1	2	\$15,000

MEnvEngSc

Environmental Engineering Science	C	8615	1	2	\$15,000
-----------------------------------	---	------	---	---	----------

MInfSc

Information Science	C	8508	1.5	2.5	\$15,000
---------------------	---	------	-----	-----	----------

MSc

Biomedical Engineering	R	2795	-	-	\$16,000
Civil Engineering	R	2750	-	-	\$16,000
Computer Science and Engineering	R	2765	-	-	\$16,000
Electrical Engineering	R	2760	-	-	\$16,000
Mechanical and Manufacturing Engineering	R	2781	-	-	\$16,000

GradDip

Biomedical Engineering	C	5445	1	2	\$15,000
Civil Engineering	C	5459	1	2	\$15,000
Computer Education	C	5464	1	2	\$15,000
Computer Science	C	5452	1.5	3	\$15,000
Electrical Engineering	C	5458	1	2	\$15,000
Electric Power Engineering	C	5435	1	2	\$NA
Engineering Construction and Management (external only)	C	5454	1	2	*t.b.a.
Geomatic Engineering	C	5492	1	2	\$15,000
Information Science	C	5453	1	2	\$15,000
Industrial Engineering	C	5455	1	2	\$15,000
Mechanical Engineering	C	5456	1	2	\$15,000
Remote Sensing	C	5496	1	2	\$15,000
Waste Management (external only)	C	5498	1	2	\$15,000

GradDipIndMgt

Industrial Management	C	5457	-	2	\$NA
-----------------------	---	------	---	---	------

**To be advised*

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

Faculty of Law

PhD

Law	R	1730	-	-	\$11,500
-----	---	------	---	---	----------

LLM

Laws	R	2440	-	-	\$11,500
Laws	C	9200	1	2	\$11,000

Faculty of Medicine

MD

Anatomy	R	0420	-	-	\$NA
Community Medicine	R	0430	-	-	\$NA
Medicine	R	0350-0353	-	-	\$NA
Obstetrics and Gynaecology	R	0380	-	-	\$NA
Paediatrics	R	0410	-	-	\$NA
Pathology	R	0360	-	-	\$NA
Physiology and Pharmacology	R	0370	-	-	\$NA
Psychiatry	R	0390	-	-	\$NA
Surgery	R	0400-0403	-	-	\$NA

PhD

Anatomy	R	1750	-	-	\$16,000
Community Medicine	R	1760	-	-	\$16,000
Medical Education	R	1841	-	-	\$12,000
Medicine	R	1770-1773	-	-	\$16,000
Obstetrics and Gynaecology	R	1820	-	-	\$16,000
Paediatrics	R	1830	-	-	\$16,000
Pathology	R	1780	-	-	\$16,000
Physiology and Pharmacology	R	1790	-	-	\$16,000
Psychiatry	R	1800	-	-	\$16,000
Surgery	R	1810-1813	-	-	\$16,000

MCH

Community Health	R	2855	-	-	\$16,000
Community Health	C	9020	1	2	\$12,000

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

MClinEd

Clinical Education (external only)	C	9050	1	2	\$12,000
------------------------------------	---	------	---	---	----------

MHPed

Health Personnel Education	R	2885	-	-	\$12,000
Health Personnel Education	C	9000	1	2	\$12,000

MMed

Geriatrics	C	9025	1.5	3	\$NA
------------	---	------	-----	---	------

MPaed

Paediatrics	C	9010	2	2	\$12,000
-------------	---	------	---	---	----------

MPsychotherapy

Psychotherapy	C	9030	2	-	\$NA
---------------	---	------	---	---	------

MPH

Public Health	R	2845	1.5	-	\$12,000
Public Health	C	9045	2	4	\$12,000

MPM

Psychological Medicine	C	9031	2	4	\$NA
------------------------	---	------	---	---	------

MS

Surgery	R	2860-2863	-	-	\$16,000
---------	---	-----------	---	---	----------

MSc

Anatomy	R	2800	-	-	\$16,000
Community Medicine	R	2810	-	-	\$16,000
Medicine	R	2820-2823	-	-	\$16,000
Obstetrics and Gynaecology	R	2830	-	-	\$16,000
Paediatrics	R	2805	-	-	\$16,000
Pathology	R	2840	-	-	\$16,000
Physiology and Pharmacology	R	2850	-	-	\$16,000
Psychiatry	R	2880	-	-	\$16,000
Surgery	R	2875-2878	-	-	\$16,000

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

MSPMed

Sports Medicine C 9055 - 2.5 \$NA

DipPaed

Paediatrics C 5500 1 2 \$12,000

GradDip

Sports Medicine C 5503 - 1.5 \$NA

GradDipClinEd

Clinical Education
(external only) C 5501 1 2 \$10,000

GradDipHPed

Health Personnel
Education C 5502 1 2 \$12,000

Faculty of Professional Studies**Kensington Campus****PhD**

Education R 1970 - - \$12,500
Health Administration R 1950 - - \$12,500
Librarianship R 1990 - - \$12,500
Social Work R 1980 - - \$12,500

EdD

Education (Stage 1) C 8915 1 - \$11,500
Education R&C 1975 - - \$12,500

MArchivAdmin

Archives Administration R 2985 - - \$12,500

MCFT

Couple and Family
Therapy C 8931 1 2 \$NA

MEd

Education C 8910 1 2 \$11,500

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

MEd(Hons)

Education R 2990 - - \$12,500

MEdAdmin

Educational Administration C 8960 1 2 \$11,500

MEdAdmin(Hons)

Educational Administration R 2945 - - \$12,500

MEqSocAdmin

Equity and Social
Administration C 8933 1 2 \$NA

MHA

Health Administration R 2960 - - \$12,500
Health Administration C 8900 1.5 3 \$11,500
Health Administration
(external) C 8900 - 3 \$5,750

MHEd

Higher Education C 8911 2 4 \$NA

MHP

Health Planning C 8940 1.5 3 \$11,500
Health Planning (External) C 8940 - 3 \$NA

MIMArchiv/Rec

Information Management
-Archives/Records C 8923 1.5 3 *t.b.a.

MIMLib

Information Management
-Librarianship C 8924 1.5 - *t.b.a.

MIntSocDev

International Social
Development C 8932 1 2 \$11,500

MLib

Librarianship R 2980 - - \$12,500
Librarianship C 8920 1 2 \$11,500
Librarianship (Lib.Mgt) C 8921 1 2 \$11,500
Librarianship (Info.Sc) C 8922 1 2 \$11,500

**To be advised*

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

MSW

Social Work	R	2970	-	-	\$12,500
Social Work	C	8930	1	2	\$11,500

BEd(Hons)

Education	C	8905	2	-	\$11,500
-----------	---	------	---	---	----------

DiplM-Archiv/Rec

Information Management - Archives/Records	C	5602	1	2	\$11,000
--	---	------	---	---	----------

DiplMLib

Information Management - Librarianship	C	5603	1	-	\$11,000
---	---	------	---	---	----------

GradDip

Couple and Family Therapy	C	5550	-	2	\$NA
Education Studies	C	5563	0.5	1	\$11,000
Educational Administration	C	5562	0.5	1	\$11,000
Equity and Social Administration	C	5553	1	2	\$NA
International Social Development	C	5552	1	2	\$11,000
Professional Ethics	C	5295	1	2	\$NA

GradDipHEd

Higher Education	C	5561	-	2	\$11,000
------------------	---	------	---	---	----------

GradCert

Higher Education Health Services Management	C	7300	-	1	\$NA
	C	7360	0.5	2	\$8,000

Faculty of Professional Studies**St George Campus****PhD**

Arts and Music Education	R	1935	-	-	\$12,500
Sport and Leisure Studies	R	1930	-	-	\$12,500
Teacher Education	R	1940	-	-	\$12,500

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

MEdCA

Creative Arts	C	9330	1	2	\$11,500
---------------	---	------	---	---	----------

MEdTeach

Teacher Education	C	8965	1	2	\$11,500
-------------------	---	------	---	---	----------

MEdTeach(Hons)

Teacher Education	R	2995	-	-	\$12,500
-------------------	---	------	---	---	----------

MSPSc

Sports Science	C	9340	1	2	\$11,500
----------------	---	------	---	---	----------

MSPSc(Hons)

Sports Science	R	2998	-	-	\$NA
----------------	---	------	---	---	------

Grad Dip

Expressive and Performing Arts	C	5630	-	2	\$11,000
Educational Studies (Computer Education)	C	5610	-	2	\$NA

DipEd

Education (Secondary)	C	5560	1	-	\$11,000
-----------------------	---	------	---	---	----------

Faculty of Science**PhD**

Chemistry	R	1870	-	-	\$15,000
Mathematics	R	1880	-	-	\$13,000
Optometry	R	1860	-	-	\$16,000
Physics	R	1890	-	-	\$15,000
Theoretical Physics	R	1891	-	-	\$13,000

MChem

Chemistry	C	8770	1	2	\$14,000
-----------	---	------	---	---	----------

MComputationalSc

Computational Science	C	8790	1	2	\$15,000
-----------------------	---	------	---	---	----------

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

MMath

Mathematics	C	8740	1	2	\$12,000
-------------	---	------	---	---	----------

MOptom

Optometry	C	8760	1	2	\$16,000
-----------	---	------	---	---	----------

MSc

Chemistry	R	2910	-	-	\$15,000
Mathematics	R	2920	-	-	\$13,000
Optometry	R	2900	-	-	\$16,000
Physics	R	2930	-	-	\$15,000
Theoretical Physics	R	2932	-	-	\$13,000

MStats

Statistics	C	8750	2	4	\$12,000
------------	---	------	---	---	----------

GradDip

Computational Science	C	5535	1	2	\$15,000
Physical Oceanography	C	5530	1	2	\$14,000
Physics Research					
Techniques	C	5516	1	2	\$14,000
Physics	C	5515	1	2	\$14,000

DipFDA

Food and Drug Analysis	C	5510	1	2	\$14,000
------------------------	---	------	---	---	----------

Australian Graduate School of Management**PhD**

Management	R&C	1350	-	-	\$19,500
------------	-----	------	---	---	----------

MBA

Business Administration	C	8350	2	-	\$19,500
-------------------------	---	------	---	---	----------

MBA(Exec)

Business Administration (Executive)	C	8355	2	-	\$NA
--	---	------	---	---	------

GradDip

Management	C	5950	1	-	\$NA
------------	---	------	---	---	------

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

**Australian Defence Force Academy,
University College****PhD**

Chemistry	R	1871	-	-	\$15,000
Civil and Maritime Engineering	R	1631	-	-	\$16,000
Computer Science	R	1885	-	-	\$16,000
Economics & Management	R	1541	-	-	\$14,000
Electrical Engineering	R	1643	-	-	\$16,000
English	R	1201	-	-	\$11,000
Geography and Oceanography	R	1081	-	-	\$15,000
History	R	1241	-	-	\$11,000
Mathematics	R	1881	-	-	\$13,000
Mechanical Engineering	R	1661	-	-	\$16,000
Physics	R	1892	-	-	\$15,000
Politics	R	1321	-	-	\$11,000

MA(Hons)

Economics and Management	R	2271	-	-	\$13,000
English	R	2281	-	-	\$11,000
Geography and Oceanography	R	2301	-	-	\$15,000
History	R	2321	-	-	\$11,000
Mathematics	R	2340	-	-	\$13,000
Politics	R	2401	-	-	\$11,000

MA

Australian Studies	C	8241	1	2	\$NA
English	C	8171	1	2	\$11,000

MDefStudies

Defence Studies	C	9900	1	2	\$11,000
-----------------	---	------	---	---	----------

ME

Civil and Maritime Engineering	R	2651	-	-	\$16,000
Electrical Engineering	R	2663	-	-	\$16,000
Mechanical Engineering	R	2691	-	-	\$16,000

MEngSc

Civil Engineering	C	8611	1	2	\$15,000
Electrical Engineering	C	8505	1	2	\$15,000

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

MInfSc

Information Science	C	8555	1	2	\$15,000
---------------------	---	------	---	---	----------

MMgtEc

Management Economics	C	8390	1	2	\$15,000
----------------------	---	------	---	---	----------

MMgtStudies

Management Studies	C	8395	1	2	\$15,000
--------------------	---	------	---	---	----------

MSc

Chemistry	R	2911	-	-	\$15,000
Computer Science	R	2925	-	-	\$16,000
Geography and Oceanography	R	2041	-	-	\$15,000
Mathematics	R	2921	-	-	\$13,000
Physics	R	2931	-	-	\$15,000

MTechMgt

Technology Management	C	8690	1	2	\$NA
-----------------------	---	------	---	---	------

GradDip

Civil Engineering	C	5800	1	2	\$15,000
Electrical Engineering	C	5810	1	2	\$15,000

GradDipDefStudies

Defence Studies	C	5910	1	2	\$11,000
-----------------	---	------	---	---	----------

GradDipMgtStudies

Management Studies	C	5820	1	2	\$15,000
--------------------	---	------	---	---	----------

GradDipTechMgt

Technology Management	C	5900	1	2	\$15,000
-----------------------	---	------	---	---	----------

College of Fine Arts**PhD**

Art Education	R	1285	3	-	\$11,800
Art Theory	R	1286	3	-	\$11,800

Course	Type	Code	Yrs F/T	Yrs P/T	\$Aust pa (full fee)
--------	------	------	------------	------------	-------------------------

Design	R	1288	-	-	\$10,000
Fine Arts	R	1287	3	-	\$11,800

MArt

Art	C	9301	1	2	\$11,500
-----	---	------	---	---	----------

MArtAdmin

Art Administration	C	9302	1	2	\$11,500
--------------------	---	------	---	---	----------

MArtEd

Art Education	C	9303	1	2	\$11,500
---------------	---	------	---	---	----------

MArtEd(Hons)

Art Education	R	2255	2	-	\$11,800
---------------	---	------	---	---	----------

MArtTh

Art Theory	R	2265	2	-	\$11,800
------------	---	------	---	---	----------

MDes

Design	C	9304	1	-	\$10,000
--------	---	------	---	---	----------

MDes(Hons)

Design	R	2266	-	-	\$10,000
--------	---	------	---	---	----------

MFA

Fine Arts	R	2245	2	-	\$11,800
-----------	---	------	---	---	----------

Board of Studies in Taxation**GradDip**

Advanced Taxation	C	5540	1	-	\$NA
Taxation Studies	C	5541	1	-	\$12,500

MTax

Taxation	C	9250	1	2	\$12,500
----------	---	------	---	---	----------

General Education Requirement

The University requires that all undergraduate students undertake a structured program in General Education as an integral part of studies for their degree.

Among its objectives, the General Education program provides the opportunity for students to address some of the key questions they will face as individuals, citizens and professionals.

There are differing requirements for general education for students commencing before, in, and after 1988. Students must complete a program of general education in accordance with the requirements in effect when they commenced their degree program. Students should consult the appropriate course authority or the Centre for Liberal and General Studies in Morven Brown Building, Room LG50.

The program requires students to undertake studies in three categories of the program: The key questions addressed by the Program are:

Category A: The External Context: An introduction in non-specialist terms to an understanding of the environments in which humans function.

Course Requirement: 56 hours

1. Australia and the Development of the World Economy. How do we, can we, generate wealth?
2. Human Inequality. How can we, ought we, distribute wealth, status and power?
3. Science and Civilization. What steps should we take, and what policies should we adopt, in science and technology?
4. Ecosystems, Technology and Human Habitation. What effects do our wealth generating and techno-scientific activities have on the environment?
5. Mass Media and Communication. What are the effects of the new mass media of communication?
6. Australian Society and Culture. What are the key social and cultural influences on Australia today?

Category B: The Internal Context of Assumptions and Values: An introduction to, and a critical reflection upon, the cultural bases of knowledge, belief, language, identity and purpose.

Course Requirement: 56 hours

1. The Self and Society. How do we define ourselves in relation to the larger human community?

2. Changing Conceptions of Human Nature and Well-Being. How do our conceptions of human nature and well being influence both individual and social behaviour?
3. The Pursuit of Human Rationality. What are the prevailing conceptions of and challenges to human rationality?
4. The Use of Language, Images and Symbols. How do language, images and symbols function as means and media of communication?
5. The Computer: Its Impact, Significance and Uses What is the impact of the computer on human society and culture?
6. Beliefs, Values and the Search for Meaning. Which systems of belief and configurations of values are most conducive to the survival and enhancement of the human species and the planet earth?

Category C: An introduction to the design and responsible management of the human and planetary future: An introduction to the systems over which human beings exercise some influence and control. This category is required only of students in four-year professional and honours programs

The central question to be addressed by students in a systematic and formal way is: For what purpose or purposes will I use my intellectual skills, my expertise, or my technological prowess?

Will these abilities be used, for example:

in a creative and innovative way?

to widen the circle of human participation in the benefits they bring?

to break down the barriers of exclusion and discrimination?

to enhance the prospects for survival of the human species?

to enhance the capacity of the planet earth to sustain life?

All students in courses of four or more years must address these issues in their course. Information about how the Category C requirement is satisfied is provided by course authorities and is specified in faculty handbooks: the Category C program varies between Faculties, and in some Faculties, between Schools.

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 organizational 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 organizational 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

Prefix	Organizational Unit	Faculty/Board
ACCT	School of Accounting	Commerce and Economics
ACHM	Department of Chemistry	University College
ACMA	Department of Civil Engineering	University College
ACSC	Department of Computer Science	University College
AECM	Department of Economics and Management	University College
AELE	Department of Electrical Engineering	University College
AENG	Department of English	University College
AERO	School of Mechanical and Manufacturing Engineering	Engineering
AGOC	Department of Geography and Oceanography	University College
AHIS	Department of History	University College
AINT	University College (Interdisciplinary)	University College
AMAT	Department of Mathematics	University College
AMEC	Department of Mechanical Engineering	University College
ANAT	School of Anatomy	Medicine
ANCE	Centre for Advanced Numerical Computation in Engineering and Science	Engineering
APHY	Department of Physics	University College
APOL	Department 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	
ASIA	Languages Unit	Arts and Social Sciences

Prefix	Organizational Unit	Faculty/Board
ATAX	Board of Studies in Taxation	
AUST	Faculty of Arts and Social Sciences	
AVEN	Department of Aviation	Board of Studies in Science and Mathematics
BIOC	School of Biochemistry	Biological and Behavioural Sciences
BIOM	Graduate School of Biomedical Engineering	Engineering
BIOS	School of Biological Science	Biological and Behavioural Sciences
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
CHEM	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	
COMD	Faculty of Arts and Social Sciences	
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 Studies	Biological and Behavioural Sciences
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
GENS	Centre for Liberal and General Studies	
GEOG	School of Geography	Applied Science
GEOL	Department of Applied Geology	Applied Science
GERS	Department of German Studies	Arts and Social Sciences
GMAT	School of Geomatic Engineering	Engineering
GREK	Languages Unit	Arts and Social Sciences
GSBE	Graduate School of the Built Environment	Built Environment
HEAL	School of Health Services Management	Professional Studies
HEBR	Languages Unit	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

Prefix	Organizational Unit	Faculty/Board
IDES	Department of Industrial Design	Built Environment
ILAS	School of Information, Library and Archive Studies	Professional Studies
INDC	Department of Industrial Chemistry	Applied Science
INDO	Languages Unit	Arts and Social Sciences
INFS	School of Information Systems	Commerce and Economics
INTD	School of History	Arts and Social Sciences
IROB	School of Industrial Relations and Organizational Behaviour	Commerce and Economics
JAPN	Asian Studies Unit	Commerce and Economics
KCME	Key Centre for Mines	Applied Science
KORE	Asian Studies Unit	Arts and Social Sciences
LAND	School of Landscape Architecture	Built Environment
LAWS	School of Law	Law
LEGT	Department of Legal Studies and Taxation	Commerce and Economics
LIBS	School of Information, Library and Archive Studies	Professional Studies
LING	Faculty of Arts and Social Sciences	
MANF	School of Mechanical and Manufacturing Engineering	Engineering
MARK	School of Marketing	Commerce and Economics
MATH	School of Mathematics	Science
MATS	School of Materials Science and Engineering	Applied Science
MDCN	School of Medicine	Medicine
MDSG	Medicine/Surgery Clinical Studies	Medicine
MECH	School of Mechanical and Manufacturing Engineering	Engineering
MEED	School of Medical Education	Medicine
MFAC	Faculty of Medicine	
MICR	School of Microbiology and Immunology	Biological and Behavioural Sciences
MINE	Department of Mining Engineering	Applied Science
MINP	School of Chemical Engineering and Industrial Chemistry	Applied Science
MNGT	Australian Graduate School of Management	
MSCI	Centre for Marine Science	Science
MUSI	Department of Music	Arts and Social Sciences
NAVL	School of Mechanical and Manufacturing Engineering	Engineering
OBST	School of Obstetrics and Gynaecology	Medicine
OCEA	Oceanography (Mathematics)	Science
OPTM	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

Prefix	Organizational Unit	Faculty/Board
PROF	Faculty of Professional Studies	
PSCY	School of Psychiatry	Medicine
PSYC	School of Psychology	Biological and Behavioural Sciences
PTRL	Department of Petroleum Engineering Studies	Applied Science
REGS	Division of the Registrar and Deputy Principal	
RUSS	Department of 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
SOCI	School of Sociology	Arts and Social Sciences
SOCW	School of Social Work	Professional Studies
SPAN	School 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
WOMS	Faculty of Arts and Social Sciences	School of Sociology
WOOL	Department of Wool and Animal Science	Applied Science

The University, in common with other large organizations, has established rules and procedures which are designed for the benefit of all members of the University. In some cases there are penalties (eg 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, undergraduate and graduate courses 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 1995*.

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 ground floor of the Chancellery, adjacent to the main entrance. 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 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 October 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 1994 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	Japanese
Agriculture	Korean
Ancient History	Latin
Applied Studies	Latvian
Arabic	Legal Studies
Bahasa Indonesian/ Malaysia	Life Management Studies
Business Studies	Lithuanian
Chinese	Macedonian
Classical Greek	Mathematics
Computing Studies	Modern Greek
Croatian	Modern History
Czech	Music
Dance	Personal Development, Health and Physical Education
Design and Technology	Polish
Drama	Rural Technology
Dutch	Russian
Economics	Science
Engineering Science	Serbian
English	Sheep Husbandry and Wool Technology
Estonian	Slovenian
Food Technology	Society and Culture
French	Spanish
General Studies	Studies of Religion
Geography	Textile and Design
German	Turkish
Hebrew	Ukrainian
Home Science	Vietnamese
Hungarian	Visual Arts
Indonesian	
Industrial Technology	
Italian	

Group B:

Only ONE course (i.e. 2 units) from this group may be counted for selection purposes.

Classical Ballet
Industry Studies
Mathematics in Practice
Science for Life

Joint Schools/TAFE Courses:

Accounts Clerical
Electronics Technology
Travel Agency Practice

Distinction Courses:

Comparative Literature
Cosmology
Philosophy

PLEASE 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 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 still receive and take up an offer of a place in the course except for Medicine (see below). 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.

Subject prerequisites in the Medicine Course

For students entering the Medicine course failure to meet the subject requirements will result in their being given a one year deferment in order that they may achieve the required standard before commencing their course.

The following table lists all the undergraduate degree and diploma 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

Architecture	F
No prerequisites	
Arts²	F/P
No prerequisites	

Arts/Education²	F
No prerequisites	

Aviation Science¹⁰	F
<i>Course prerequisite:</i> 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)	

Biotechnology	F
<i>Course prerequisite:</i> Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)	
<i>Subject prerequisite:</i> Science, 2uP (53-100) or 2uC (60-100), 3u (90-150), 4u (1-200)	

Building	F
No prerequisites	

Commerce	F/P
<i>Course prerequisite:</i> Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)	
<i>Subject prerequisites:</i> English, 2uCE (60-100), 2uG (60-100), 2u (53-100), 3u (1-50)	

Computer Science³	F
<i>Course prerequisite:</i> Mathematics ⁷ , 2u (60-100), 3u (1-50), 4u (1-100)	
<i>Subject prerequisites:</i> Mathematics, 2u (90-100), 3u (1-50), 4u (1-100)	

Economics	F/P
<i>Course prerequisite:</i> Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)	
<i>Subject prerequisites:</i> English, 2uCE (60-100), 2uG (60-100), 2u (53-100), 3u (1-50)	

Engineering¹

Aerospace	F/P
<i>Course prerequisite:</i> Mathematics ⁷ , 2u (60-100), 3u (1-50), 4u (1-100)	
<i>Subject prerequisites:</i> 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
<i>Course prerequisite:</i> Mathematics ⁷ , 2u (60-100), 3u (1-50), 4u (1-100)	
<i>Subject prerequisite:</i> Mathematics, 2u (90-100), 3u (1-50), 4u (1-100) and English, 2uCE (60-100), 2uG (53-100), 2u (49-100) and Science, 2uP (57-100) or 2uC (60-100), 3u (90-150), 4u (1-200)	

Bioprocess	F
<i>Course prerequisite:</i> Mathematics ⁷ , 2u (60-100), 3u (1-50), 4u (1-100)	
<i>Subject prerequisites:</i> 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
<i>Course prerequisite:</i> Mathematics ⁷ , 2u (60-100), 3u (1-50), 4u (1-100)	
<i>Subject prerequisites:</i> 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**

Course prerequisite: Mathematics⁷, 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/P**

Course prerequisite: Mathematics⁷, 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: Mathematics⁷, 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**F/P**

Course prerequisite: Mathematics⁷, 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: Mathematics⁷, 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**F**

Course prerequisite: Mathematics⁷, 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**F/P**

Course prerequisite: Mathematics⁷, 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**F**

Course prerequisite: Mathematics⁷, 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**F/P**

Course prerequisite: Mathematics⁷, 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)

Mechatronics⁹**F/P**

Course prerequisite: Mathematics⁷, 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 2uP (60-100), 3u (90-150), 4u (1-200)

Metallurgical**F**

Course prerequisite: Mathematics⁷, 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**F**

Course prerequisite: Mathematics⁷, 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**F**

Course prerequisite: Mathematics⁷, 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 Technology¹**F**

Course prerequisite: Mathematics, 2u (55-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Science, 2uP (53-100), 2uC (60-100), 3u (90-150), 4u (1-200)

Geography**Applied Economic****F**

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)

Applied Physical**F**

Course prerequisite: Mathematics, 2u (55-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Science, 2uAS (53-100), 3u (90-150), 4u (1-200)

Human and Physical Resources**F**

Course prerequisite: Mathematics, 2u (55-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Science, 2uAS (53-100), 3u (90-150), 4u (1-200)

Geology Applied¹**F**

Course prerequisite: Mathematics, 2u (55-100), 3u (1-50), 4u (1-100)

Subject prerequisites: Science, 2uAS (53-100), 3u (90-150), 4u (1-200)

Industrial Chemistry¹**F/P**

Course prerequisite: Mathematics⁷, 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)

Industrial Design **F**
Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)

Information Systems **F/P**
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)

Jurisprudence² **F**
 No prerequisites

Landscape Architecture **F**
 No prerequisites

Law

Law⁴ **F/P**
 No prerequisites

Law/Arts² **F**
 No prerequisites

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)

Law/Economics **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)

Law/Engineering **F**
Course prerequisite: Mathematics⁷, 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)

Law/Jurisprudence² **F**
 No prerequisites

Law/Science³ **F**
Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)

Law/Social Science² **F**
 No prerequisites

Law/Social Work² **F**
 No prerequisites

Marketing and Hospitality Management⁸ **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)

Medicine¹ **F**
Course prerequisites: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100), English, 2uCE (75-100), 2uG (65-100), 2u (60-100), 3u (25-50)

Subject prerequisite: Science, 2uC (67-100), 3u (90-150), 4u (1-200)

Music **F**
Course prerequisite: Audition/Interview
Subject prerequisites: Music, 2u (60-100), 3u (1-50), or AMEB Grade 7 practical (pass) and Grade 6 Theory (pass) or Musicianship (pass)

Music/Education **F**
Course prerequisite: Audition/Interview
Subject prerequisites: Music, 2u (60-100), 3u (1-50) or AMEB Grade 7 practical (pass) and Grade 6 Theory (pass) or Musicianship (pass)

Naval Architecture¹ **F/P**
Course prerequisite: Mathematics⁷, 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 (1-50)

Optometry¹ **F**
Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)
Subject prerequisites: Mathematics, 3u (1-50), 4u (1-100) and Science, 2uPC (53-100), 3u (90-100), 4u (1-200) and English, 2uCE (75-100), 2uG (65-100), 2u (60-100), 3u (25-50)

Psychology⁵ **F**
Subject prerequisites: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100), or Science, 2uAS (53-100), 3u (90-150), 4u (1-200)

Science (Architecture) **F**
 No prerequisites

Science and Mathematics³ **F**
Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)

Science and Mathematics/Education³ **F**
Course prerequisite: Mathematics, 2u (60-100), 3u (1-50), 4u (1-100)

Social Science² **F/P**
 No prerequisites

Social Work² **F**
 No prerequisites

Textile Management **F**
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 Technology¹ **F**
Course prerequisite: Mathematics⁷, 2u (60-100), 3u (1-50), 4u (1-100)
Subject prerequisites: Mathematics, 2u (67-100), 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 Pastoral Sciences F
Course prerequisite: Mathematics, 2u (55-100), 3u (1-50), 4u (1-100)
Subject prerequisites: Science, 2uPC (53-100), 3u (90-150), 4u (1-200)

St George Campus

Applied Arts (Craft Arts)⁸ F
Course prerequisite: Portfolio/Interview

Applied Arts (Dance)/Education F
Course prerequisite: Audition/Interview

Business Computing⁶ F/P
Course prerequisite: English, 2uCE (50-100), 2uG (50-100), 2u (50-100), 3u (1-50), and Mathematics, 2uMS (53-100), 2u (50-100), 3u (1-50), 4u (1-100)

Leisure Studies F
 No prerequisites

Primary Education F
Course prerequisite: English, 2uCE (50-100), 2uG (50-100), 2u (50-100), 3u (1-50)

Sports Science F
 No prerequisites

College of Fine Arts

Art Education (Media Art/Studio Art) F
Course prerequisite: Visual Arts, 2u (50-100), 3u (1-50)

Art Theory F
Course prerequisite: Visual Arts, 2u (50-100), 3u (1-50)

Design F
Course prerequisite: Visual Arts, 2u (50-100), 3u (1-50)

Fine Arts (Media Art/Studio Art) F
Course prerequisite: Visual Arts, 2u (50-100), 3u (1-50)

Footnotes

1. Students are advised to include both Physics and Chemistry in their HSC program as both disciplines are studied in this degree course.
2. There are no compulsory subjects in this degree course which have HSC prerequisites. Some optional subjects have HSC prerequisites. See the relevant Faculty Handbook.
3. Mathematics 1 is the only compulsory subject in this degree course with HSC prerequisites. Some optional subjects have HSC prerequisites. See the relevant Faculty Handbook.
4. Entry to this course full-time is restricted to graduates and part-time to graduates or persons 21 years of age or older.

5. This is a four year professional Psychology course. The subject Psychology may also be studied as a major subject in the Arts and in the Science and Mathematics course.
6. Associate Diploma
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 complete General Mathematics in year 1.
8. Selection based on HSC Score and interview.
9. Subject to approval.
10. Flight training component of course only available to International Students.

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 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 all courses with a Mathematics prerequisite, the TPC **must** include Mathematics 1, 2 and 3 with a minimum mark of 30 in each. For further information on the TPC, contact a counsellor at a TAFE College.

(b) Applicants who are 21 years of age or older may qualify for entry to the University by obtaining a Tertiary Entrance Rank in 5 units of approved subjects at the New South Wales Higher School Certificate examination. All applicants undertaking the Special Adult Matriculation 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 involves attendance at the University for two hours per week (day or evening) for 28 weeks or, alternatively, for four hours per week (day or evening) for 14 weeks in Session 2 only. 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 10 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, a 5 unit HSC program 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 a 5 unit HSC, 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 a 5 unit HSC program, 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) 385 3686/3089.

Aboriginal Student Support Program

The University provides a special admission program for persons of Aboriginal or Torres Strait Island descent and 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.

All enquiries relating to this scheme should be directed to the Co-ordinator, Aboriginal Student Support Program. Telephone (02) 385 3805.

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) 385 5434 or from the Undergraduate Admissions Section, telephone (02) 385 3089.

Enrolment as a Non-Award Student

See section 1.7., Enrolment Procedures and Fees Schedule, 1995, below.

Enrolment Procedures and Fees Schedules 1995

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).

1. Enrolment and Variations in Enrolment

All students must lodge an enrolment form each year. Students who fail to enrol in accordance with advertised procedures or who enrol after the nominated date will incur a fee penalty. At the time of lodging the enrolment form and with permission of the course authority, the student enrolls in a course and in subjects appropriate to the student's year of course and discipline area. The student also provides demographic information, collected in statistical form, for the Department of Employment, Education and Training, and incurs 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 your campus.

1.2 Re-enrolling Undergraduate Students

Students who are continuing courses (or returning after approved leave of absence) should enrol in accordance with the procedures set out in the 1995 Enrolment Booklet available from the Student Centre and from course offices. Failure to complete enrolment in accordance with the instructions in the Enrolment Booklet will incur a penalty.

1.3 Re-enrolment deadlines – restrictions on late enrolment

Students must enrol in accordance with the enrolment schedule for their course. Students who attempt to enrol after this date will be required to apply in writing to the Registrar showing cause why they should be permitted to enrol. If permission is granted, students will be liable for a late enrolment fee of \$250 if enrolling in Week 1, and \$500 if enrolling in Week 2 or subsequently. An official receipt of payment of this fee must be shown before enrolment can be completed.

Some categories of student are exempt from this requirement – see the 1995 Enrolment Booklet for details. See Other Fees (below) 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 Postgraduate Students

Students enrolled in research degrees will receive re-enrolment instructions in January.

Students re-enrolling in postgraduate degree, diploma or certificate courses should enrol in accordance with the procedures set out in the 1995 Enrolment Booklet for Graduate Courses, available from the Student Centre at their campus and from course offices.

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 formal re-enrolment with the University in February, 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 or diploma 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 subject tuition fees. The amounts are set out below in item 10 under 'Schedule of Subject 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 1.7 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 fees for 1995; Session 1 HECS) Friday 10 March 1995

Session 2 (Session 2 HECS) Friday 4 August 1995

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). In the case of some postgraduate courses, students are also liable for course tuition fees, 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 Student Charges Notice

issued during enrolment. Any requests for variation from those instructions should be referred to the Manager, Treasury Unit, 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 organizations 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 \$37

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 1995.

Kensington Campus:

University Union annual subscription:	\$180
Sports Association annual subscription:	\$48
Student Guild annual subscription:	
full-time students:	\$53
part-time students:	\$43

St George Campus:

St George Students' Association annual subscription:	
full-time students:	\$187
part-time students:	\$112

College of Fine Arts:

College of Fine Arts Students' Association annual subscription:	
full-time students:	\$197
part-time students:	\$118

(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:	\$63
St George:	\$63
College of Fine Arts:	\$63

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. In 1995 the annual charge will be \$2,409 for a full-time equivalent study load. 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. Students may also opt to make a partial payment up-front, in which case they receive no discount. 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.

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.

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 (Schedule applies to Students who are Australian Citizens or Permanent Residents)

Course Fees are charged for the postgraduate courses listed below. Each course fee is subject to an annual review. Fees applicable for 1995 are given 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.

Faculty of Applied Science

1. Master of Applied Science in Food Technology (8030)

A 1 year full-time or 2 year part-time course
\$138 per credit point

2. Master of Applied Science in Mining and Mineral Engineering (8055)

A 1 year full-time or 2 year part-time course
\$138 per credit point

3. Master of Mining Management (8057)

A 2 year part-time external course
8 subjects in total, \$1,000 per subject
plus \$2,000 project fee

4. Master of Applied Science in Process Engineering (8016)

A 1 year full-time or 2 year part-time course
30 credit points in total
\$1,500 per 3 credit points

5. Master of Engineering Studies in Environmental Studies (8045)

A 1 year full-time or 2 year part-time course
\$166 per credit point

6. Master of Engineering Science in Industrial Safety (8545)

A 1 year full-time or 2 year part-time course
\$166 per credit point

7. Graduate Diploma in Textile Technology (5090)

A 1 year full-time or 2 year part-time course
Total cost of course is \$5,000

8. Graduate Diploma in Wool and Animal Science (5081)

A 1 year full-time or 2 year part-time course
Total cost of course is \$5,000

9. Graduate Diploma in Petroleum Engineering (5031)

A 1 year full-time or 2 year part-time course
Total cost of course is \$5,000

10. Graduate Diploma in Biotechnology (5015)

A 1 year full-time or 2 year part-time course
Total cost of course is \$5,000

11. Graduate Diploma in Mining Management (5057)

External 1 year full-time or 2 year part-time course
5 subjects in total, \$1,000 per subject
plus \$2,000 project fee

12. Graduate Diploma in Mining and Mineral Engineering (5040)

A 1 year full-time or 2 year part-time course
\$166 per credit point

ATAX**13. Graduate Diploma in Taxation Studies (5541)**

A 2.5 years part-time external course
10 subjects in total, \$1,000 per subject

14. Graduate Diploma in Advanced Taxation (5540)

A 1.5 year part-time external course
6 subjects in total, \$1,000 per subject

15. Master of Taxation (9250)

A 2 year part-time external course
8 subjects in total, \$1,000 per subject

Faculty of Biological and Behavioural Sciences**16. Master of Marine Science (8265)**

A 1 year full-time or 2 year part-time course
Fees are \$10,000 per annum
(fees per subject available on request)
(offered in conjunction with the Faculty of Science)

Faculty of Commerce and Economics**17. Master of Commerce (8401)**

A 1.5 - 2 year full-time or 2 - 3 year part-time course
12 subjects in total, \$1,050 per subject per session

18. Graduate Diploma in Commerce (5390)

A 1 year full-time or 2 year part-time course
6 subjects in total, \$1,050 per subject per session

College of Fine Arts**19. Master of Design (9304)**

A 1 year full-time or 2 year part-time course
Fees are \$10,080 per annum
120 credit points in total, \$84 per credit point

Faculty of Engineering**20. Graduate Diploma in Industrial Management (GDIM) (5457)**

A 2 year part-time course
8 subjects in total, \$1,650 per 3 credit point subject

21. Master of Business and Technology (MBT) (8616)

A 3 year part-time course
12 subjects in total, \$1,650 per 3 credit point subject

22. Graduate Diploma in Engineering Construction and Management (5454)

A 2 year part-time external course
\$1,200 per subject

23. Graduate Diploma in Waste Management (5498)

A 2 year part-time external course
\$1,200 per subject

24. Master of Engineering Science in Engineering Construction

and Management (8617)
A 2 year part-time external course
\$1,200 per subject plus \$1,200 project

25. Master of Engineering Science in Waste Management (8614)

A 2 year part-time external course
\$1,200 per subject

26. Graduate Diploma in Electric Power Engineering (5435)

A 1 year course consisting of a major
Project report undertaken part-time over 2 sessions \$5,000

Australian Graduate School of Management**27. Master of Business Administration (8350)**

A 2 year full-time course
New student rate: \$10,000 per annum X 2 years
Re-enrolling student rate: \$9,700 per annum

28. Graduate Diploma of Management (5950)

A 1 year part-time external course
\$8,200 per annum (\$2,050 per subject)
Non-award students will pay \$2,300 per subject

29. Executive Master of Business Administration (8355)

A 1 year part-time external course
Rate: \$16,800 per annum which includes a residential component

Faculty of Law

30. Master of Laws (9200)

A 1 year full-time or 2 year part-time course

Total fee = \$4,800 (or \$600 per subject per session)

Faculty of Medicine

31. Master of Clinical Education (9050)

External 3 sessions full-time, 4 sessions part-time
\$350 per credit point for total of 24 credit points plus
\$2,100 for project report

32. Graduate Diploma in Clinical Education (5501)

External 2 sessions full-time, 4 sessions part-time
\$350 per credit point for total of 20 credit points

33. Master of Psychological Medicine (9031)

A 2 year part-time course

\$1,875 per session for 4 sessions over 2 years

34. Master of Geriatrics (9025)

A 1 year full-time or a 2 year part-time course

\$550 per 2 credit point subject

35. Master of Sports Medicine (9055)

A 2.5 year part-time external course

\$1,750 per subject plus project \$3,500

36. Graduate Diploma in Sports Medicine (5503)

A 2 year part-time external course

\$1,750 per subject

Faculty of Professional Studies

37. Graduate Diploma in Couple and Family Therapy (5550)

A 2 year part-time course

\$4,100 per annum

(Fees per subject available on request)

Faculty of the Built Environment

38. Master of Construction Management (8125)

A 1 year full-time course

Total fee = \$9,000

(This course is available to Australian Residents only in special cases)

39. Master of Architecture (8142)

A 1 year full-time or 2 year part-time course

\$42 per credit point, 120 credit points

40. Master of Real Estate (8128)

A 1 year full-time or 2 year part-time course

\$450 per subject, 20 subjects

41. Graduate Diploma of Real Estate (5195)

A 1 year full-time or 2 year part-time course

\$450 per subject, 10 subjects

42. Graduate Diploma of Valuation (5196)

A 1 year full-time or 2 year part-time course

\$450 per subject, 10 subjects

43. Master of Urban Development and Design

A 1.5 year full-time course

\$10,000 per annum

(fees per subject available on request)

Faculty of Science

44. Master of Optometry (8760)

A 1 year full-time or 2 year part-time course

\$3,000 per subject except for Ocular Therapy \$3,500

(Optional overseas posting refer to School for costs)

45. Master of Computational Science (8790)

A 1 year full-time or 2 year part-time course

\$13,000 course fee, \$1,300 per one unit subject

\$5,200 project fee

46. Graduate Diploma in Computational Science (5335)

A 1 year full-time or 2 year part-time course

Fees are \$12,000 per annum

Faculty of Arts and Social Sciences

47. Graduate Diploma in Diplomatic Studies (5290)

A 1 year full-time course

6 subjects in total, \$1,250 per subject

Offered part-time in special cases

48. Graduate Diploma in Professional Ethics (5295)

A 1 year full-time or 2 year part-time course

Fees are \$7,750 in 1995 (\$8,500 in 1996)

\$1,937.50 per subject in 1995

(offered in conjunction with Faculty of Professional Studies)

Note: Students who because of failure or discontinuation, are required to re-enrol beyond the period quoted above are liable for pro-rata tuition fees as determined by the Registrar.

4.1 Exemption from Course Fees

Students who can demonstrate that they will suffer extreme financial difficulties in undertaking a tuition-fee course, may be permitted to enrol with a HECS liability replacing the course fee. Students seeking this concession should submit their written request (outlining the circumstances on which the claim for concession is based) to the Registrar. This concession is under review.

4.2 Refund of Course Fees

(a) If notice of discontinuation of a course is received before the first day of Session 1 a refund of all course fees paid, less \$300, will be made. If a student's enrolment was for Session 2 only and if notice of discontinuation is received before the first day of Session 2 a refund of all course fees paid, less \$300, will be made.

(b) If notice of discontinuation of a course is received on or before 31 March, a refund of all course fees paid less \$500 will be made. If a student's enrolment was for Session 2 only a refund of course fees paid for that session less \$500 will be made, if notice of discontinuation is received before 31 August. Students in the Graduate Diploma in Couple and Family Therapy who withdraw after the commencement of Session One will not be eligible for a refund of any tuition fees paid.

(c) If notice of discontinuation of a course is received after 31 March, a refund of course fees paid in respect of Session 2 only will be made.

(d) If notice of discontinuation of a course is received after 31 August, no refund of any course fees will be made.

(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 has ceased attendance by those times.

(f) The refunds mentioned above also apply to graduate students who submit a project report for examination or whose enrolment is discontinued by the dates given.

(g) Students required to make an initial deposit to confirm their acceptance of the offer of a place in the course who notify the Registrar in writing before they enrol that they do not wish to proceed, will receive a refund of the deposit less \$300. The full amount may be refunded in cases where the applicant is unable to commence the course because of documented illness or misadventure.

(h) For students in the MBA course the following dates for fee refunds apply:

<i>Refund</i>	<i>Withdrawal Date</i>
Full refund less \$300	Before beginning of Term 1
Full refund less \$500	On or before 31 March
Refund of Term 2 and 3 fees	Before beginning of Term 2
Refund of Term 3 fees	Before beginning of Term 3

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 or enrolled in an Australian university 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 an Acceptance Advice Form which must be submitted when the applicant applies for a student visa.

The balance of the first year's fee must be paid on enrolment. 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: \$30

Review of assessment results for each subject \$20

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: \$50

(2) Late enrolment penalty for re-enrolling students:
enrolment in Week 1 of Session 1: \$250
enrolment in Week 2 of Session 1 or subsequently: \$500

(3) Reinstatement of enrolment fee: \$250

Penalties (1) and (2) may accumulate.

** 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 overseas students, see the chapter on 'UNSW Courses', preceding this chapter.

10. Schedule of Subject Tuition Fees for Non-Award Enrolments

Faculty/Board	Australian Citizens or Permanent Residents	Other than Australian Citizens or Permanent Residents
Applied Science	\$600 (a)	\$2,100 (a)
Arts and Social Sciences	\$110 (g)	\$260 (b)
Biological and Behavioural Sciences	\$300 (c)	\$1,250 (c)
Built Environment	\$250 (a)	\$800 (a)
College of Fine Arts	\$600 (e) \$400 (f)	\$1,200 (e) \$800 (f)
Commerce and Economics	\$650 (a) ¹ \$1050 (a) ²	\$2,000 (a)
Engineering	\$1,250 (a)	\$1,500 (a)
Law	\$750 (a)	\$1,500 (a)
Medicine	\$300 (c)(g)	\$1,250 (c)
Professional Studies	\$600 (a)	\$1,200 (a)
Science	\$300 (c)	\$1,250 (c)
Board of Studies in Science and Mathematics	\$300 (c)	\$1,250 (c)
Australian Graduate School of Management	\$830 (d)	\$1,625 (d)
Centre for Liberal and General Studies	\$150 (a)	\$350 (a)
ATAX	\$1,000 (a)	N/A

(a) Per subject per session

(b) Per credit point

(c) Per unit (as defined in course)

(d) Per subject per term

(e) Per subject per session for studio based subjects

(f) Per subject per session for theory and education subjects
(g) Students enrolled in course code 6084 in subject MDSG4001 are charged the HECS of \$2,409 applicable in 1995. These are 'overseas trained' doctors 'permitted to enrol in Year 4 of course 3800 as miscellaneous students but undertake a full Year 4 load'.

Subject tuition fees are payable only where the completion of the subject/s will not count towards a degree or diploma currently being undertaken by the student. These fees also apply to students undertaking voluntary subjects ie subjects not required for the University of New South Wales degree or diploma in which the student is currently enrolled.

Students counting the subject/s towards a degree or diploma at another Australian tertiary institution will incur a HECS liability for the subject/s undertaken.

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.

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 Session 2.

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.

5. 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, 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.

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 October on payment of a late fee) or complete a Course Transfer

Application and submit it to the Student Centre by 22 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 postgraduate student who is admitted to the University on the basis of a partially completed postgraduate 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 your 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 an appropriate fee, must be submitted not later than fifteen working days after the date of issue of the Notification of Result of Assessment form.

In reviewing a result, the subject authority shall ensure that all components of the assessment have been assessed and a mark assigned.

A review of a result is not a detailed reassessment of a student's standard of knowledge and understanding of, and

skills in, the subject. It is rather a search for arithmetic error in arriving at the composite mark and for gross and obvious error in assignment of marks in components of the final composite mark.

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, Enrolments and Assessment Section (Ground Floor, the Chancellery, telephone (02) 385 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.

Use of Computers and Electronic Calculators

The use of computers or electronic calculators may be permitted in examinations conducted within the University. 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.

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, Enrolments and Assessment Section, telephone (02) 385 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, Enrolments and Assessment Section at the time the application is made.

Academic Misconduct

Students are reminded that the University regards academic misconduct as a very serious matter. Students found guilty of academic misconduct are usually excluded from the University for 2 years. Because of the circumstances in individual cases the period of exclusion can range from one session to permanent exclusion 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 unauthorized 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.

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.
9. 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.

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 including assessment or 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 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 upheld by an Admissions and Re-enrolment Committee of the Academic Board 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.

The Registrar writes in December and June to all students eligible to complete requirements for their degree or diploma in the current academic session. Students who expect to complete requirements and who do not receive a letter by the end of December or June, respectively, should contact Student Administration (02) 385 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 ceremonies in Hong Kong, Kuala Lumpur and Singapore.

October - All Degrees and Diplomas

December - Australian Defence Force Academy

A schedule of graduation ceremonies, published by the Registrar, may be obtained from the Student Centre at each campus.

Information about arrangements for graduation ceremonies will be forwarded 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 1

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:

'I give to the University of New South Wales the sum of \$ which I direct to be paid free from all duties thereon to the Vice-Chancellor of the said University and to be applied for the purposes of the University in such manner as the Council thereof may determine.*'

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 and Prizes

The scholarships and prizes listed below are available to students whose courses are listed in this book. Each faculty handbook contains in its Scholarships and Prizes section the scholarships and prizes available with that faculty. The **General Information** section of the Calendar contains a comprehensive list of scholarships and prizes offered throughout the University. Applicants should note that the awards and conditions are subject to review.

Key: **V** Value **T** Year/s of Tenure **C** Condition

Scholarships

Undergraduate Scholarships

Listed below is an outline in summary form of undergraduate scholarships available to students. Full information may be obtained from the Student Centre located on the Lower Ground Floor of the Chancellery.

Unless otherwise indicated in footnotes, applications for the following scholarships should be submitted to the Scholarships Unit (c/- Student Centre) by 31 January each year. Please note that not all of these awards are available every year.

proposed travel. Applications close 31 October with the Scholarships Unit.

Australian Development Co-operation Scholarship (ADCOS)

- V** Tuition fees. Some students may be eligible for airfares and a stipend.
- T** Determined by normal course duration
- C** This award is for international students from selected countries only. Information should be obtained from Australian Diplomatic Posts. Conditions and entitlements vary depending on the home country. The closing date is normally early in the year before the year of study.

General

ANSETT Travel Awards

- V** A limited number of return tickets for travel within Australia on ANSETT Australia or to an international destination serviced by ANSETT International (currently Hong Kong, Indonesia and Japan) will be provided by the award.
- C** Applicants must be permanent residents or Citizens of Australia. The scholarship may be awarded to a student(s) undertaking full-time study in a 4th year honours program. The scholarship will be awarded on the basis of a number of factors including academic performance and the relevance and merit of the

Sam Cracknell Memorial

- V** Up to \$1500 pa payable in fortnightly instalments
- T** 1 year
- C** Prior completion of at least 2 years of a degree or diploma course and enrolment in a full-time course during the year of application; academic merit; participation in sport both directly and administratively; and financial need. Applications close 7 March.

Girls Realm Guild

- V** Up to \$1500 pa
- T** 1 year with the prospect of renewal subject to satisfactory progress and continued demonstration of need
- C** Available only to female students under 35 years of age who are permanent residents of Australia enrolling in any year of a full-time undergraduate course on the basis of academic merit and financial need

University Honours Year Scholarships

- V** \$1000
- T** 1 year
- C** 25 scholarships will be awarded on the basis of academic merit for students entering an 'add-on' honours year, that is 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 with the Scholarships Unit on 28 October.

W.S. and L.B. Robinson

- V** Up to \$6500 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Available only to students who have completed their schooling in Broken Hill or whose parents reside in Broken Hill; for a course related to the mining industry. Includes courses in mining engineering, geology, electrical and mechanical engineering, metallurgical process engineering, chemical engineering and science. Applications close 30 September each year. Apply directly to PO Box 460, Broken Hill, NSW 2880.

Alumni Association

- V** Up to \$1500 pa
- T** 1 year with the possibility of renewal
- C** Available to students enrolled in any year of a full-time course. Candidates must be the children or grandchildren of Alumni of the University of New South Wales and may be either permanent residents of Australia or international students. Applications close 13 January.

Sporting Scholarships

- V** \$2000 pa
- T** 1 year with possibility of renewal
- C** 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 Sport and Recreation Section, UNSW, Sydney 2052 (tel: (02) 385 4878).

General Accident Australian Bicentennial St Andrews Scholarship

- V** £Stg4840
- T** Approximately 12 months
- C** Applicants should be Australian citizens who are proceeding to Honours in Economics, History, Philosophy, Economic and Social History or Social Anthropology. The awards are for study at St Andrews, United Kingdom. Applications close 12 November.

Applied Science**Malcolm Chaikin Foundation Scholarship**

- V** Up to \$8000 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Permanent residence in Australia. Scholarship is available to students entering the first year of any course in the Faculty of Applied Science leading to the award of the degree of Bachelor of Science or Engineering. Applications close 13 January.

Applied Bioscience**Food Science and Technology****Coca-Cola South Pacific Export Corporation**

- V** Up to \$1500 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Permanent residence in Australia. Not more than 22 years of age on 1 December preceding the year in which the award commences and eligibility for admission to Year 1 of the full-time degree course in Food Technology.

Petroleum Engineering**Society of Petroleum Engineers Pty Ltd**

- V** Up to \$2500
- C** Permanent residence in Australia living in specified state and must have completed the first two years of any accredited engineering program normally in that state

Materials Science and Engineering

Ceramic Engineering

Australasian Ceramic Society

- V** Up to \$400 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Permanent residence in Australia and eligibility for admission to Year 1 of the full-time degree course in Ceramic Engineering

Caroma Industries Ltd

- V** Up to \$1000 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Permanent residence in Australia and eligibility for admission to Year 1 of the full-time degree course in Ceramic Engineering

Monier PGH Limited

- V** Up to \$1000 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Permanent residence in Australia and eligibility for admission to Year 1 of the full-time degree course in Ceramic Engineering

Clay Brick Association

- V** Up to \$2500 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Permanent residence in Australia and eligibility for admission to Year 1 of the full-time degree course in Ceramic Engineering

The Thomson Family

- V** Up to \$1000 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Permanent residence in Australia and eligibility for admission to Year 1 of the full-time degree course in Ceramic Engineering

Zacuba Pty Ltd

- V** Up to \$1,000 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Permanent residence in Australia and eligibility for admission to Year 1 of the full-time degree course in Ceramic Engineering

Metallurgy

Sir Rupert Myers

- V** Up to \$2500 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Open to students whose parents are permanent residents of Australia or who are themselves permanent residents and who are eligible for admission to Year 1 of the full-time degree course in Metallurgy or Metallurgical Engineering

Comalco Research Award

- V** Up to \$2000
- C** Eligibility for admission to Year 1 of the full-time degree course in Metallurgy or Metallurgical Process Engineering

Mines

The Charles Warman Scholarship

- V** \$4000 pa
- T** 1 year renewable subject to satisfactory progress
- C** Permanent residence in Australia and entering Year of the full-time degree course in Mineral Engineering (BE or BE/BSc). Applications close 7 March.

Minproc Engineering Limited Scholarship

- V** \$6500 pa
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** 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 7 March.

Biological and Behavioural Sciences

- V** Up to \$3000 pa
- T** 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.
- C** Permanent residents of Australia. Available to full-time students enrolled in one of the disciplines of the Faculty of Biological and Behavioural Sciences

BSSM

Esther Louise Buchwald Memorial Scholarship

- V** \$500 pa
- T** 1 year
- C** Available only to a physically disabled student enrolled in any year of a course in the Board of Studies in Science and Mathematics

Built Environment

Woods Bagot

- V** \$2,000 (\$1,000 pa)
- T** 2 years
- C** The scholarship may be awarded to a student undertaking full-time study in Year 4 BArch program. The scholarship will be awarded on the basis of a number of factors including academic performance. Applications close 20 October with the Scholarships Unit

Commerce and Economics

Finance/Accounting

Bankers Trust Australia

- V** Up to \$2500
- T** 1 year renewable for the duration of the course subject to satisfactory progress
- C** Permanent resident in Australia and entering Year 3 of the honours degree course in Finance, Marketing or Accounting

CS First Boston Australia

- V** Up to \$3000
- T** 1 year
- C** Permanent residence in Australia and in Year 4 of the degree course in Finance/Banking/Economics Marketing/Economics

Australian Hotels Association Hospitality Management Scholarship

- V** Up to \$3000
- T** 1 year
- C** Permanent residence in Australia and has completed Year 2 of the degree course in Marketing and Hospitality Management

McDonald's Hospitality Management Scholarship

- V** \$5000 pa
- T** 1 year
- C** Permanent residence in Australia. Applicants should be enrolled in Year 4 of the degree course in Marketing and Hospitality Management. The scholarship is awarded on academic merit.

CANON Australia Marketing Scholarship

- V** Up to \$10,000 pa
- T** 1 year
- C** Permanent residence in Australia. Applicants should be enrolled in year 3 of the Bachelor of Commerce (Marketing) undertaking a single major, or Year 4 of the double major course.

Engineering

Telecom Scholarship for Women in Electrical Engineering

- V** Up to \$1000 pa
- T** 1 year
- C** Available to female students enrolled in Year 1 of the electrical Engineering degree course. Candidates must be residents of Australia.

Environmental Engineering

Connell Wagner Scholarship

- V** \$1500
- T** 1 year only
- C** Available to students enrolled in Year 3 of the degree course in Environmental Engineering

Geomatic Engineering

The Institution of Surveyors

- V Up to \$1000 pa
- T 1 year renewable for the duration of the course, subject to satisfactory progress
- C Permanent residence in Australia and eligibility for admission to the full-time degree course in Surveying. Selection is based on academic merit, personal qualities and financial need.

Surveyor Generals Scholarship for Women in Surveying

- V Up to \$2000 pa
- T 1 year
- C Available to female students entering Year 1 of the degree course in Surveying course. Candidates must be residents of Australia

Mechanical and Manufacturing Engineering

Rheem Australia Ltd

- V Up to \$2500 pa
- T 1 year only
- C Permanent residence in Australia. Applicants should be in their second-last (penultimate) or final year of the degree course in Mechanical or Manufacturing Engineering. Students offered the award in their penultimate year may reapply for the scholarship in their final year.

Law

John W. Kirkwood Memorial

- V Up to \$1000
- T 1 year
- C Enrolment in the second year or later year of the Faculty of Law. Selection based on academic merit and financial need.

Corrs Chambers Westgarth

- V Up to \$1000
- T 1 year
- C Permanent residence in Australia. Full-time second or later year law students. Selection based on financial need and academic merit.

Clayton Utz

- V Up to \$1500
- T 1 year
- C Permanent residence in Australia for a second and later year students. Selection is based on academic merit, financial need and personal circumstances.

Phillips Fox (Achievement)

- V Up to \$500
- T 1 year
- C Permanent residence in Australia for student enrolled in the second to last year of the Law degree course. Selection is based on academic merit, extracurricular activities, community service, University activities, sport, cultural and professional interests.

Phillips Fox

- V Up to \$1000
- T Permanent residence in Australia for student enrolled in the second to last year of the Law degree course. Selection is based on academic merit and financial need.
- C 1 year

Tress Cocks and Maddox

- V \$1500
- T 1 year
- C Permanent residence in Australia for student enrolled in a Law degree course

Science

Faculty Scholarships

- V Up to \$3000 pa
- T 1 year renewable for the duration of the course, subject to satisfactory progress. Five scholarships are available and carry the title of Faculty Scholar.
- C Permanent residents of Australia. Available to full-time students enrolled in one of the disciplines of the Faculty of Science

School Scholarships (Chemistry, Mathematics and Physics)

- V Up to \$2000 pa
- T 1 year renewable for the duration of the course, subject to satisfactory progress. Up to six scholarships are available.
- C Permanent residents of Australia. Available to full-time students enrolled in one of the schools

George Szekeres Award (School of Mathematics)**V** \$200 pa**T** 1 year**C** Open to students entering the final year of the honours degree course in Pure Mathematics

The UNSW Co-op Program

The University of New South Wales has industry-linked education scholarships to the value of \$9800 per annum in the following areas: Accounting (and Economics or Finance); Business Information Technology; Aerospace, Bioprocess, Ceramic, Chemical, Civil, Electrical, Environmental, Materials, Mechanical, Metallurgical, Mineral, Mining and Petroleum Engineering; Food Science and Technology, Industrial Chemistry, Manufacturing Management, Textile Management, Textile Technology, and Wool and Pastoral Science.

Graduate Scholarships

Listed below is an outline in summary form of Graduate Scholarships available to students. Application forms and further information are available from the Scholarships Unit and Student Centre, located on the Ground Floor of the Chancellery, unless an alternative contact address is provided. Normally applications become available four to six weeks before the closing date.

The following publications may also be of assistance: 1. *Awards for Postgraduate Study in Australia*, 2. *Awards for Postgraduate Study Overseas*, 3. *Directory of Postgraduate Study*, published by the Graduate Careers Council of Australia, PO Box 28, Parkville, Victoria 3052; 4. *Study Abroad*, published by UNESCO.*

Details of overseas awards and exchanges administered by the Department of Employment, Education and Training can be obtained from: Awards and Exchanges Section, Department of Employment, Education and Training, PO Box 826, Woden, ACT 2606.

Where possible, the scholarships are listed in order of faculty. Applicants should note that the awards and conditions are subject to review.

*Available for reference in the University Library.

General

ANSETT International Travel Awards

- V A limited number of tickets for travel with ANSETT International (currently services Hong Kong, Indonesia and Japan)
- C The scholarship is only available to international students. Students living in Hong Kong, Indonesia or Japan and proposing to commence study at the University may apply for a single ticket at the start of their course. Students currently in Australia may apply for a return ticket. The scholarship will be awarded on the basis of a number of factors including academic performance and the relevance and merit of the proposed travel. Applications close with the Scholarships Unit on 31 October.

ANSETT Travel Awards

- V A limited number of return tickets for travel within Australia on ANSETT Australia or to an international destination serviced by ANSETT International (currently Hong Kong, Indonesia and Japan) will be provided by the award.
- C Applicants must be permanent residents or Citizens of Australia. The scholarship may be awarded to a student(s) undertaking full-time study in a postgraduate course (Postgraduate Diploma, Masters by Coursework or Research or PhD). The scholarship will be awarded on the basis of a number of factors including academic performance and the relevance and merit of the proposed travel. Applications close with the Scholarships Unit on 31 October.

Australian Awards for Research in Asia (AARA)

- T 3-12 months
- C The awards are for postgraduate study or fieldwork in Cambodia, China, Hong Kong, India, Indonesia, Japan, Korea, Malaysia, Philippines, Singapore, Sri Lanka, Taiwan, Thailand and Vietnam. Applicants must be Australian citizens, or have Permanent Resident status, and have lived in Australia for the 12 months prior to the close of applications on 17 June.

Caltex National Scholarship for Women

- V \$50,000 over two years
- T Up to 2 years
- C Applicants must be Australian citizens or have resided continuously in Australia for 5 years and have completed, or will complete, in 1994 an award from an Australian institution. Applicants may be proposing to undertake study in any discipline overseas. Application to the Honorary Secretary, Caltex National Scholarship, University by 16 September.

Kobe Steel Scholarship for Postgraduate Study at St Catherine's College, Oxford University

- V £14,520
- T Up to 2 years
- C Applicants must be Australian nationals. Students should have a past or future interest in Japan. Applications close on 31 October with Kobe Steel Australia P/L, Level 32 Gateway, 1 Macquarie Place, Sydney, 2000.

Australian Postgraduate Awards

- V \$11,687 to \$18,679 (1993 rates). Other allowances may also be paid. Tax free.
- T 1-2 years for a Masters and 3-4 years for a PhD degree
- C Applicants must be honours graduates or equivalent or scholars who will graduate in current academic year, and who are domiciled in Australia. Applications to Registrar by 31 October.

Australian Development Co-operation Scholarship (ADCOS)

- V Tuition fees. Some students may be eligible for air fares and a stipend.
- T Determined by normal course duration
- C This award is for international students from selected countries only. Information should be obtained from Australian Diplomatic Posts in the home country. Conditions and entitlements vary depending on the home country.

Overseas Postgraduate Research Scholarships

- V** Tuition fees only
- T** 2 years for a Masters and 3 years for a PhD degree
- C** Eligibility is confined to postgraduate research students who are citizens of countries other than Australia or New Zealand. Applications to the Registrar by 30 September

Australian American Educational Foundation Fulbright Award

- V** \$11,500 pa and travel expenses
- T** 1 year, renewable
- C** Applicants must be graduates who are domiciled in Australia and wish to undertake research or study for a higher degree in America. Applications close 30 September with The Secretary, DEET, AAEF Travel Grants, PO Box 826, Woden, ACT 2606. Application forms are available from the Associate Registrar, University of Sydney, NSW 2006 (tel: (02) 692 2222).

Australian Federation of University Women

- V** Amount varies, depending on award
- T** Up to 1 year
- C** Applicants must be female graduates who are members of the Australian Federation of University Women. Further enquiries may be directed to the Secretary of the Federation, tel: (02) 232 5629.

Commonwealth Scholarship and Fellowship Plan

- V** Varies for each country. Generally covers travel, living, tuition fees, books and equipment, approved medical expenses. Marriage allowance may be payable.
- T** Usually 2 years, sometimes 3
- C** Applicants must be graduates who are Australian citizens and who are not older than 35 years of age. Tenable in Commonwealth countries other than Australia. Applications close with the Registrar in early October.

The English-Speaking Union (NSW Branch)

- V** \$8000
- T** 1 year
- C** Applicants must be residents of NSW or ACT. Awarded to young graduates to further their studies outside Australia. Applications close mid-April with The Secretary, Ground Floor, School of Arts, 275c Pitt Street, Sydney, NSW 2000.

Frank Knox Memorial Stipend of Fellowships

- V** \$US11,500 pa plus tuition fees
- T** Up to 2 years tenable at Harvard University
- C** Applicants must be British subjects and Australian citizens, who are graduates or near graduates of an Australian university. Applications close with the Academic Registrar mid-October.

Robert Gordon Menzies Scholarship to Harvard

- V** Up to \$US 25,000
- T** 1 year
- C** Tenable at Harvard University. Applicants must be Australian citizens and graduates of an Australian tertiary institution. Applications close 31 December with the Registrar, A.N.U., GPO Box 4, Canberra, ACT 2601.

Gowrie Scholarship Trust Fund

- V** \$6000 pa. Under special circumstances this may be increased.
- T** 2 years
- C** Applicants must be members of the Forces or children of members of the Forces who were on active service during the 1939-45 War. Applications close with the Academic Registrar by 31 October.

Harkness Fellowships of the Commonwealth Fund of New York

- V** Living and travel allowances, tuition and research expenses, health insurance, book and equipment and other allowances for travel and study in the USA
- T** 12-21 months
- C** Candidates must be Australian citizens and 1. Either members of the Commonwealth or a State Public Service or semi-government Authority. 2. Either staff or graduate students at an Australian university. 3. Individuals recommended for nomination by the Local Correspondents. The candidate will usually have an honours degree or equivalent, or an outstanding record of achievement, and be not more than 35 years of age. Applications close 30 September with the Academic Registrar. Forms available from Mr J. Larkin, Bureau of Agriculture and Resource Economics, GPO Box 1563, Canberra, ACT 2601.

The Packer, Shell and Barclays Scholarships to Cambridge University

- V** Living and travel allowances, tuition expenses
- T** 1-3 years
- C** Applicants must be Australian citizens who are honours graduates or equivalent, and under 26 years of age. Applications are available from The Secretary, Cambridge Commonwealth Trust, PO Box 252, Cambridge CB2 1TZ, England. The scholarship closes on 15 October.

The Rhodes Scholarship to Oxford University

- V** Approximately \$15,000 pa and fees
- T** 2 years, may be extended for a third year
- C** Unmarried Australian citizens aged between 19 and 25 who have an honours degree or equivalent. Applications close in September each year with The Secretary, University of Sydney, NSW 2006.

Applied Science

Dairy Research and Development Corporation (DRDC) Postgraduate Education Scholarships

- V** Between \$16,000 and \$23,000 pa depending on the applicants level of academic achievement
- C** Applicants must be Australian citizens or Permanent Residents. All applicants must be intending to remain in Australia after completing their studies. Applications close with the DRDC in October. Contact the DRDC, tel: (03) 8890577, for more information.

Energy Research and Development Corporation (ERDC) Postgraduate Awards

- V** \$20,000 pa, tax free
- T** Up to 3 years
- C** 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. Contact ERDC Postgraduate Award, tel: (06) 2744804, for an application. Applications close 30 September.

Meat Research Corporation (MRC) Studentship

- V** \$14,260 for study in Australia or \$US17,500 for study overseas. A dependants allowance may be payable.
- T** Up to 3 years
- C** Applicants must be Permanent Residents or citizens of Australia. Applicants should be proposing to undertake research in areas of practical value to the Australian beef, sheepmeat, goatmeat and buffalo industries. Applications close 30 September.

Pig Research and Development Corporation Study/Training Awards

There are a number of awards available. The closing dates vary depending on the award. Applications should be submitted to the Pig Research and Development Corporation, PO Box 4804, Kingston, ACT 2604 (tel: (06) 2725139).

Rural Industries Research and Development Corporation (RIRDC) Postgraduate Scholarships

- V** \$21,000 pa plus allowances
- T** Up to 3 years
- C** Applicants must be Australian citizens or Permanent Residents. Applications close November with the RIRDC, PO Box 4776, Kingston ACT 2604.

Sir Robert Gordon Menzies Memorial Scholarship in Earth Sciences for Study in the United Kingdom

- V** £15,000 pa, tax free. Air fare and additional allowances may be payable.
- T** Up to 3 years
- C** Applicants should be aged between 21 and 35 and be Australian citizens with at least 5 years standing as residents. Applications are available from the Scholarships Unit. Applications close on 30 June with Sir Robert Gordon Menzies Foundation, 'Clarendon Terrace', 210 Clarendon St, East Melbourne, Vic 3002.

Sugar Research and Development Corporation (SRDC) Postgraduate Scholarships

- V** \$22,000 pa
- T** 3 years
- C** Applications and information are available from the SRDC, PO Box 12050, Elizabeth St, Brisbane, Q4002. Applications close 30 September.

Wool Research and Development Corporation (WRDC) Postgraduate Scholarships

- V** \$21,362 pa (taxable)
- T** Up to 4 years subject to satisfactory progress
- C** Tenable in Australian tertiary institutions or overseas in exceptional circumstances. Enquiries to the School of Fibre Science and Technology. Applications close early September with the WRDC, GPO Box 5343BB, Melbourne, Vic 3001 (tel: (03) 3419184).

Land and Water Resources Research and Development Corporation (LWRRDC)

- V** \$20,000 pa
- T** 2 years for a Masters 3 years for a PhD degree
- C** The scholarships are available for research that will lead to better management, sustainable use and conservation of land, water and vegetation resources in Australia. Applications close with the LWRRDC on 30 July. Applications should be forwarded to the LWRRDC, GPO Box 2182, Canberra, ACT (tel: (06) 2573379).

Australian Graduate School of Management

AGSM Awards

- V** Living allowance of \$1000 to \$5000 pa depending on the student's financial resources
- T** 2 years; normal duration of MBA degree course
- C** Applicants must be Australian citizens or permanent residents who are graduates or scholars who will graduate in current academic year. Applications should

be lodged with the Director of the AGSM by 30 November.

CRA Limited Scholarships

- V** Course fees, books and where appropriate, up to \$11,000 toward accommodation and travel costs
- T** 2 years
- C** Scholarships are awarded for full-time study in the MBA program. Up to 4 awards may be given (plus one for study overseas). Applications are available from Catherina Chia, CRA Ltd, 55 Collins St, Melbourne 3000.

The Joseph Barling Fellowship

- V** Not less than \$8500
- T** Maximum of 3 years
- C** Candidates should be electrical engineering graduates of the University of New South Wales. In special circumstances mechanical and industrial engineering graduates may apply. The Fellowship is for full-time study for the award of the degree of Master of Business Administration or Doctor of Philosophy at the University. Applications close 31 December with the Registrar.

Sasakawa Scholarship

- V** Normally up to \$3000
- T** 1 year
- C** Applicants should be undertaking the MBA or PhD program at the AGSM and should display high potential for future leadership, public life and private endeavour. Information and application forms are available from the AGSM's Admission Officer and close 30 November.

accommodate students currently in the final year leading to the award of the degree of Bachelor of Science at honours level.

Built Environment

The Associated Hardware Manufacturers Scholarship

- V** \$15,000 pa or such other amount as the Dean may determine
- T** 1 year. Where a recipient is enrolled in a higher degree program and is making satisfactory progress the scholarship may be extended subject to the availability of funds.
- C** Applicants shall have qualified for the degree of Bachelor of Architecture with honours or Bachelor of Building with honours at the University of New South Wales and such graduates shall be of not more than 5 years standing at the time of taking up the scholarship. Tenable at any approved institution overseas or in Australia. Applications to the Registrar by 31 October

The Lindsay Robertson Memorial Travel Award

- V** A maximum of \$1500
- T** 1 year
- C** Candidates should be Landscape Architecture graduates of the University of New South Wales. The award is to undertake full-time graduate study or research in Landscape Architecture at an approved institution overseas or in Australia. Applications close 30 May with the Registrar.

Wightman University Scholarship

- V** To be determined by the Dean
- T** 1 year
- C** Awarded to an Architecture student proceeding to graduate study. Applications close 31 January with the Scholarships Unit.

Commerce and Economics

Banking Law Association Limited Postgraduate Scholarship

- V** Up to \$30,000 over the period of study
- T** 9-18 months
- C** Students wishing to pursue postgraduate study in Banking Law or a related field. Applications close with the Secretary, The Banking Law Association Ltd, PO Box 124, Nerang, Qld 4211 on 4 June.

Biological and Behavioural Sciences

John Clark Memorial Award in Psychology

- V** \$1000
- T** 1 year
- C** Applicants must be enrolled in a graduate 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 1 July with the Registrar.

National Heart Foundation The National Health and Medical Research Council

- V** Up to \$15,440 pa
- T** 1 year renewable up to a maximum of 3 years
- C** Applications close 24 May with the Scholarships Unit, c/- Student Centre, Lower Ground Floor, Chancellery. An alternative closing date of 31 October applies to Postgraduate Science Research Scholarships to

Dean's PhD Scholarship

- V** Up to the maximum level allowable for supplementary scholarships under the APA conditions
- T** Up to 3 years
- C** Applicants must be proposing to undertake full-time PhD study. The award is prestigious and applicants must have first class Honours or the equivalent in order to be considered. Applications close at the end of the first week of December with the Office of the Dean, Faculty of Commerce and Economics.

Faculty Postgraduate Research Scholarship (FPRS)

- V** Equivalent to the APA
- T** 2 years for a Master by Research and 3 for PhD studies
- C** FPRS is available to students undertaking full-time study in a Masters by Research or PhD. The awards are prestigious and applicants must have first class Honours or the equivalent in order to be considered. Applications close at the end of the first week of December with the Office of the Dean, Faculty of Commerce and Economics.

Engineering**Australian Institute of Nuclear Science and Engineering (AINSE) Postgraduate Supplement**

- V** \$7500 (supplement to an APA)
- T** Up to 3 years
- C** Applicants must be honours graduates in Science or Engineering. At least one quarter of the period of tenure must be spent at the Institute at Lucas Heights, NSW. Applications close 31 December with the Scholarships Unit. Studentships are also available through AINSE, PMB, Menai 2243.

Energy Research and Development Corporation (ERDC) Postgraduate Awards

- V** \$20,000 pa, tax free
- T** Up to 3 years
- C** 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. Contact ERDC Postgraduate Award, tel: (06) 274 4804, for an application. Applications close 30 September.

Harold G. Conde Memorial Fellowship

- V** \$5000 pa
- T** Maximum of 3 years
- C** Applicants should be honours graduates permanently domiciled in Australia. The Fellowship is a supplementary award to be held in conjunction with another scholarship and is for graduate study or research in a field related to the electricity industry.

Applications close with the Registrar by 10 April. The scholarship is offered subject to funds.

Sir Robert Menzies Memorial Scholarships In Engineering, Law and Medicine for study in the United Kingdom

- V** Tuition fees and allowances for living, travel and equipment expenses
- T** Up to 2 years
- C** Applicants must be between 21 and 35 years of age and domiciled in Australia. Tenable at universities in the United Kingdom. Applications close 31 August with Sir Robert Menzies Memorial Trust, 210 Clarendon Street, East Melbourne, Vic 3002. Applications are available from the Scholarships Unit.

Land and Water Resources Research and Development Corporation Research Award

See above under Applied Science

Australian Telecommunications and Electronics Research Board Postgraduate Scholarships

See below under Science

Shell Scholarship in Science or Engineering

See below under Science

Law**Banking Law Association Limited Postgraduate Scholarship**

See above under Commerce

Sir Robert Menzies Memorial Scholarships In Engineering, Law and Medicine for study in the United Kingdom

See above under Engineering

Lionel Murphy Australian Postgraduate Bicentennial Scholarship

- V** \$12,500 pa for study in Australia. Up to \$25,000 for study overseas
- T** 1 year normally
- C** Applicants must be Australian citizens undertaking a postgraduate degree in Law, Science Law, legal studies or other appropriate discipline. Applications close 1 October with Lionel Murphy Foundation, GPO Box 4545, NSW 2001.

Julius Stone Postgraduate Scholarship in Law

- V** Up to \$10,000 pa
- T** 2-3 years
- C** Applicants must have been successful in application for an APA or OPRS award or of equivalent standard. Applicants must be admitted to full-time study in a Masters (Research) or PhD in Law. Applications from Scholarships Unit.

Medicine**Arthritis Foundation Research Scholarships**

- V** \$20,000 (Medical) and \$14,500 (Science) tax free
- T** 1 year with the possibility of renewal for a further two years
- C** Applicants must be Australian citizens or have Permanent Resident status and be enrolled in studies leading to a PhD or MD. Applications close with the Foundation on 2 July.

Commonwealth Aids Research Grants (CARG) Postgraduate Scholarships

- V** \$18,866 to \$21,743 pa
- T** Up to 3 years
- C** Applicants must be Australian citizens or Permanent Residents who are currently residing in Australia. Applications close 24 June or 24 September and applicants are encouraged to apply in the first round.

Community Health and Anti-Tuberculosis Association - The Harry Windsor Research Scholarship

- V** \$21,528 pa (Medical graduates), \$14,619 (Biomedical Science graduates) or \$18,866 (Priority Research rate for Biomedical Science graduates)
- T** Up to 3 years
- C** Applicants must be proposing to undertake medical research in the areas of tuberculosis, respiratory disease (particularly community aspects) or community health. Applicants must be Australian citizens or Permanent Residents who are currently residing in Australia. Applications close 30 August.

Medical University Postgraduate Research Scholarships

- V** Normally equivalent to the APA rate
- T** Up to 3 years
- C** A limited number of awards may be available to students undertaking full-time research in the Faculty of Medicine. Enquiries should be directed to the Faculty Office.

Menzies Research Scholarship in the Allied Health Sciences

- V** Up to \$24,000 pa, tax free
- T** 2 years
- C** The scholarship is awarded to stimulate research by persons working in the health field in disciplines other than medicine. Applications close on 25 September with the Menzies Foundation, 210 Clarendon St, East Melbourne 3002.

National Drug Strategy (NDS) Postgraduate Research Scholarship

- V** \$21,666 pa (reviewed and adjusted annually)
- T** Initially for 1 year, with the possibility of renewal for a further 2 years
- C** Scholarships aim to develop expertise in researching and evaluating non-biomedical approaches to the prevention and treatment of drug misuses. Selection is based on academic merit, work experience and the potential of the project. Applications close 15 July.

Oxford Nuffield Medical Fellowship

- V** Living and travel allowances, tuition fees
- T** Up to 3 years
- C** Clinical Assistantship at Oxford University. Applicants must be graduates of a university in a Commonwealth country. Applications close 1 March with the Professor Frank Gibson, Australian Academy of Science, GPO Box 783, Canberra 2601.

Sir Robert Menzies Memorial Scholarships in Law and Medicine

See above under Law

The following organizations make available grants-in-aid for research in medical and related fields to enable graduates to undertake graduate study and research for higher degrees.

The Australian Kidney Foundation

- T** Up to 3 years
- C** To enable a suitable graduate to undertake research related to kidney and urinary tract. Applications close 1 September with the Australian Kidney Foundation, PO Box 9993, Canberra, ACT 2601.

The National Health and Medical Research Council (NH&MRC)

- V** \$14,619 to \$21,743 pa tax free
- T** 2-3 years renewable
- C** Applications must be submitted to the Scholarships Unit by 24 May (Medical), 16 September (Biomedical), 24 June (Breast Cancer) and 12 August (Aboriginal Health).

National Heart Foundation of Australia

See above under Biological and Behavioural Science

The Asthma Foundation of New South Wales

Applications close 12 August with the secretary, Research Advisor Committee, Asthma Foundation, suite 1, 'Garden Mews', 82-86 Pacific Highway, St Leonards, NSW 2065.

Professional Studies

John Metcalfe Scholarship

- V Up to \$4000 pa
- T 1 year
- C Applicants must be enrolled in one of the full-time graduate programs of the School of Librarianship. Applications close with the Registrar 28 February.

Science

AAUW Educational Foundation Scholarships in Science for Women

- V \$US14,000
- T 1 year
- C Applicants should be intending to undertake full-time postgraduate study in Science (natural or physical) in the United States. Applications and complete details are available from the AAUW Educational Foundation, 1111 Sixteenth St NW, Washington DC, 20036-4873. Applications close 1 December.

Arthritis Foundation Research Scholarships

See above under Medicine

Australian Telecommunications and Electronics Research Board Postgraduate Scholarships

- V \$9000 (tax free) intended as a supplement to other awards
- T Up to 3 years for a PhD degree
- C Applicants must be first class honours graduates or equivalent or scholars who will graduate with honours

in the current academic year, who are Australian citizens or permanent residents. Preference will be given to applicants who are aged under 30 years as at 1 January. Applications close 1 November with ATERB, PO Box 93, North Ryde, NSW 2113.

Australian Institute of Nuclear Science and Engineering Student Scholarships

- V Basic stipend \$11,103 pa plus allowances and some University expenses
- T 1-3 years
- C Applicants must be honours graduates in Science or Engineering. At least one quarter of the period of tenure must be spent at the Institute at Lucas Heights, NSW. Applications close 31 December.

Contact Lens Society of Australia

- V \$3500 pa
- C 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 Mr Ken Ball, Secretary, Contact Lens Society, tel: (02) 243 3997.

Gordon Godfrey Scholarship in Theoretical Physics

- V \$1500 pa
- T 2 years
- C To enable a suitable graduate to undertake a research degree in Theoretical Physics. May be held concurrently with another award. Enquiries to School of Physics.

Lionel Murphy Australian Postgraduate Bicentennial Scholarship

See above under Law

Shell Scholarship in Science or Engineering

- V \$20,000 pa
- T 2 years for a Masters and 3 years for a PhD
- C Applicants must be Australian citizens or permanent residents. Applicants should intend to study a Masters degree or Doctorate in science, engineering, economics/commerce, computer science, or a closely related discipline.

Prizes

Undergraduate University Prizes

The following information summarizes undergraduate 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 or Schools 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 Enrolments and Assessment Section located on the Ground Floor of the Chancellery.

General

The Sydney Technical College Union Award

- V \$400.00 and Bronze Medal
- C Leadership in student affairs combined with marked academic proficiency by a graduand

The University of New South Wales Alumni Association Prize

- V Statuette
- C Achievement for community benefit by a student in the final or graduating year

Faculties of Arts and Social Sciences, and Commerce and Economics

The W.J. Liu Esq OBE Memorial Prize for Chinese Studies

- V Books to the value of \$100.00
- C 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

Faculty of Commerce and Economics

The Commerce Society Prize

- V \$50.00
- C Participation in student activities, proficiency in sport, and excellence in the Bachelor of Commerce degree course

Faculty of Engineering

The Institution of Engineers Australia Award

- V \$200.00 and medal
- C The best performance by a student in the final or equivalent year leading to the award of the BE or BSc(Eng) 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

- V \$130.00
- C The best performance by a student in Year 1 or part-time equivalent of a Bachelor degree offered by the Faculty of Engineering

Faculty of Law

The Allen, Allen and Hemsley Prize

- V \$200.00
- C The best performance in LAWS2240 Mining Law

The AMPLA Prize

- V \$500.00
- C The best performance in LAWS2240 Mining Law in the Bachelor of Laws course

The Australian Securities Commission Prize**V** \$100.00**C** The best performance in LAWS4010 Business Associations 1**The Blake Dawson Waldron Prize****V** \$275.00**C** The best performance in LAWS3010 Property and Equity**The Blake Dawson Waldron Trade Practices Prize****V** \$300.00**C** The best performance in LAWS4340 Trade Practices**The Corrs Chambers Westgarth Prize for Computers and the Law****V** \$500.00**C** The best overall result in LAWS4620 Computer Applications to Law**The Corrs Chambers Westgarth Prize in Advanced Revenue Law****V** \$500.00**C** The best overall result in LAWS4450 Advanced Revenue Law**The Dibbs, Crowther and Osborne Prize in Commercial Law B****V** \$150.00**C** The best performance in LAWS4380 Commercial Law B by a student in the Bachelor of Laws degree course**The Dunhill Madden Butler Prize For Insurance Law****V** \$250.00**C** The best overall result in LAWS4610 Information Systems Law**The Freehill, Hollingdale and Page Prize****V** \$500.00**C** The best performance in LAWS4440 Elements of Income Tax Law**The Freehill, Hollingdale and Page Prize****V** \$500.00**C** The best performance in LAWS4020 Business Associations 2**The Freehill, Hollingdale and Page Prize****V** \$500.00**C** Best research essay in the subject LAWS3410 Environmental Law in the Bachelor of Laws degree course**The Julius Stone Prize for Law and Social Theory****V** \$75.00**C** The best performance in LAWS8820 Law and Social Theory**The Julius Stone Prize for Legal Theory****V** \$75.00**C** The best performance in LAWS8320 Legal Theory**The Law Book Company Prize for Contract Law****V** \$100.00 book voucher**C** The best performance in LAWS1410 Contract Law in the Bachelor of Laws course**The Law Book Company Prize for Criminal Law****V** Books to the value of \$100.00**C** The best performance in LAWS1610 Criminal Law**The Law Society of New South Wales Prize****V** \$100.00**C** The best performance in LAWS3210 Conveyancing and Land Transactions**The Michael Pandelis Award****V** \$500.00**C** The most significant contribution to the Life of the Law School**The New South Wales Bar Association Prize for Advocacy****V** \$100.00**C** The best performance in the Examination-in-Chief/ Cross Examination competition**The New South Wales Bar Association Prize for Litigation****V** \$100.00**C** The best performance in LAWS1010 Litigation**The Sir Alan Taylor Prize****V** \$75.00**C** 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 Alan Taylor Prize

V \$75.00

- C** The best performance in LAWS1120 Legal System-Torts by a student who is already holding a degree and who is proceeding towards the award of the degree of Bachelor of Laws or Bachelor of Jurisprudence

The Sir Kevin Ellis Prize

V \$1600.00

- C** The best performance by a student in the combined Bachelor of Commerce and Bachelor of Laws degree courses

The Spruson and Ferguson Prize

V \$200.00

- C** The best performance in LAWS4240 Industrial and Intellectual Property

The Steven Seidler Memorial Prize

V \$350.00

- C** The best performance in LAWS3410 Environmental Law

The UNSW Human Rights Essay Prize

V \$400.00

- C** The best honours thesis or research essay on a Human Rights topic by a student proceeding to the award of a Bachelor degree

Faculty of Medicine

The Australian College of Occupational Medicine Prize

V \$200.00

- C** 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

V \$300.00

- C** The best report based on the period of attachment in general practice

The Combined Teaching Hospitals Senior Staff Prize

V \$500.00

- C** The best performance in the clinical years of courses 3801 (BSc(Med)MBBS) or 3821 (BScMBBS) or 3840 (BA BSc(Med)MBBS)

The Drug and Alcohol Foundation Prize

V \$250.00

- C** The best essay or article on Alcoholism and/or Drug Abuse

The Foundation Year Graduates Medal

V Silver Medal

- C** The display of leadership and fellowship by a graduand in course 3801 (BSc(Med)MBBS) or 3821 (BScMBBS) or 3840 (BA BSc(Med)MBBS)

The Medical Women's Society of New South Wales

V \$150.00

- C** The best performance by a female student throughout the course 3801 (BSc(Med)MBBS) or 3821 (BScMBBS) or 3840 (BA BSc(Med)MBBS)

The Prince of Wales Hospital Ladies Auxillary Prize

V \$500.00

- C** The best performance in Years 1 and 2 of the course 3801 (BSc(Med)MBBS) or in the undergraduate medicine component of years 1, 2 and 3 of the course 3840 (BA BSc(Med)MBBS)

The Wallace Wurth Prize

V \$200.00

- C** The best overall performance in any graduating year by a student enrolled in course 3801 (BSc(Med)MBBS) or 3821 (BScMBBS) or 3840 (BA BSc(Med)MBBS)

The W.G. Telleson Memorial Prize

V \$150.00

- C** The best performance in MDSG3001 Clinical Studies by a student in Year 3 of course 3801 (BSc(Med)MBBS) or year 4 of courses 3821 (BScMBBS) or 3840 (BA BSc(Med)MBBS)

School of Accounting

The Accountancy Placements Prize

V \$250.00

- C 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 Securities Commission Prize

V \$100.00

- C The best performance in ACCT4803/ACCT5903 Regulation of Accounting

The Australian Society of CPAs Prize for Year 1

V \$500.00 and Inscribed Medallion

- C 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 CPAs Prize for Year 2

V \$500.00 and Inscribed Medallion

- C 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 CPAs Prize for Year 3

V \$500.00 and a Society Certificate, an inscribed medallion and two years free membership to the Australian Society of CPAs

- C The highest aggregate in ACCT3563 Accounting and Financial Management 3A or ACCT3573 Accounting and Financial Management 3A (Hons); and ACCT3583 Accounting and Financial Management 3B or ACCT3593 Accounting and Financial Management 3B (Hons) 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

V \$400.00

- C 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

V \$200.00

- C 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 Peat Marwick Prize

V \$250.00

- C 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 Law Book Company Prize

V Books to the value of \$100.00

- C The best performance in ACCT1511 Accounting and Financial Management 1B by a student majoring in the School of Accounting

The Price Waterhouse Prize

V \$500.00

- C The highest aggregate in:
- ACCT1501 Accounting and Financial Management 1A
 - ACCT1511 Accounting and Financial Management 1B and either
 - 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

The Rod Sinden Memorial Prize

V \$250.00

- V The best performance in ACCT4794 Honours Thesis on an accounting topic by a student majoring in the School of Accounting

Legal Studies and Taxation

The Greenwood Challoner Prize

V \$500.00

- V The best performance in LEGT7741 Business Entities by a student majoring in the School of Accounting

The John Menzies McKellar White Memorial Prize

V \$250.00

- C The best performance in LEGT5581 Advanced Taxation 1: Concepts by a student majoring in the

School of Accounting or the Department of Legal Studies and Taxation

School of Anatomy

The Dami Atapattu Prize in Anatomy

V \$100.00

- C** The best performance in Year 1 Anatomy (subject ANAT1006) by a student in course 3801 (BSc(Med)MBBS) or 3840 (BA BSc(Med)MBBS)

The Jane Skillen Prize in Anatomy

V \$250.00

- C** Outstanding merit in all branches of Anatomy by a graduand in the Bachelor of Science with a major in Anatomy

The Maurice (Toby) Arnold Prize

V At least \$100.00

- C** The highest mark in Anatomy (including all sub-disciplines of anatomy) in Year 2 of course 3801 (BSc(Med)MBBS) or 3840 (BA BSc(Med)MBBS)

The Prize in Practical Anatomy

V \$200.00

- C** The best performance in Practical Anatomy (including Radiological Anatomy) by a student in Year 2 of course 3801 (BSc(Med)MBBS) or 3840 (BA BSc(Med)MBBS)

The Winifred Dickes Rost Prize

V At least \$100.00

- C** Outstanding merit in Anatomy in the final year of the Bachelor of Science degree course

School of Applied Bioscience

Food Science and Technology

The Cottee's Foods Prize

V \$500.00

- C** The best performance in FOOD1420 Food Legislation in the Bachelor of Science in Food Technology degree course

The Nestlé Australia Limited Prize

V \$200.00

- C** The best performance in FOOD1400 Project in the Bachelor of Science in Food Science and Technology degree course

The Wilfred B.S. Bishop Prize

V \$75.00

- C** The best overall performance in the Bachelor of Science Degree in Food Science and Technology by a student who has made a significant contribution to staff and student activities

Biotechnology

The Amersham Modern Techniques in Biotechnology Prize

V \$250.00

- C** The best performance in BIOT3061 Modern Techniques in Biotechnology

The Burns Philp Food Prize

V \$175.00

- C** The best performance in BIOT3100 Fermentation Processes in the Bachelor of Science degree course

The Burns Philp Food Prize

V \$175.00

- C** 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 Food Prize

V \$175.00

- C** The best overall performance in the Bachelor of Science degree course in Biotechnology at honours level

School of Architecture

The Board of Architects of NSW Prize

V \$350.00

- C** The outstanding graduand in the School of Architecture

The Connell Wagner Award for Excellence in Architectural Structures

V \$600.00 and silver medal

C 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 Structural Design
- ARCH5621 Advanced Structural Design
- ARCH5622 Lightweight Structural Design

The Eric Daniels Prize in Residential Design

V \$500.00

C The best performance in design for Residential Accommodation by a student in the Bachelor of Architecture degree course

The Frank Fox Memorial Prize

V \$150.00

C The best performance in Historical Research by a student in the Bachelor of Architecture degree course

The Frank W. Peplow Prize

V \$100.00

C The best performance in Church Architecture or Design by a student in the Bachelor of Architecture degree course

The James Hardie & Co Pty Ltd Prize

V \$150.00

C Outstanding performance in Year 1 of the Bachelor of Science (Architecture)/ Bachelor of Architecture degree course

The Morton Herman Memorial Prize

V \$100.00

C The best performance in Studies of Historic Structures in the Bachelor of Architecture degree course

The Royal Australian Institute of Architects Prize

V \$250.00

C 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 Ernst and Young Prize

V \$80.00

C The best performance in FINS2613 Business Finance by a student majoring in the School of Accounting

The Australian Institute of Bankers Prize

V \$250.00 and certificate

C The best performance in FINS3630 Bank Financial Management by a student proceeding to the degree of Bachelor of Commerce or Bachelor of Economics

The Commonwealth Bank of Australia Prize

V \$250.00 and framed certificate

C The best performance in FINS3616 International Business Finance by a student in the Bachelor of Commerce or Bachelor of Economics degree courses

The NRMA Insurance Limited Prize

V \$500.00

C 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

V \$300.00

C The best performance in FINS3625 Applied Corporate Finance by a student proceeding to the degree of Bachelor of Economics or Bachelor of Commerce

The Westpac Prize

V \$250.00

C The best performance in FINS2612 Australian Capital Markets by a student in the Bachelor of Commerce or the Bachelor of Economics degree course

School of Biochemistry and Molecular Genetics

The Beckman Instruments Prize of the Biochemical Graduates Association

V \$200.00

C 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 ICN Biomedicals Prize of the Biochemical Graduates Association

V \$200.00

- C** 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

The Biotech International Prize of the Biochemical Graduates Association

V \$200.00

- C** 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

School of Building

The Institute of Wood Science (Australian Branch) Timber in Building Prize

V Membership of the Institute, Journal and Digest, Certificate

- C** The best performance in BLDG4114 Building Science 4 (Timber) by a student in the Bachelor of Building degree course

The James Hardie & Co Pty Ltd Prize

V \$100.00

- C** The best performance in Year 1 of the Bachelor of Building degree course

The Master Builders' Association of NSW Prize

V \$350.00

- C** Outstanding performance in the Bachelor of Building degree course

The Multiplex Constructions Prize

V \$1500.00

- C** The best performance in the major Building Construction subjects Construction 1 to 5 in the Bachelor of Building degree course

The Reed Constructions Prize

V \$1000.00

- C** The most outstanding performance by a student in the Bachelor of Building degree course

School of Chemical Engineering and Industrial Chemistry

The Abbott Laboratories Pty Ltd Prize

V \$200.00

- C** The best performance in Year 4 of the Bachelor of Engineering degree course in Chemical Engineering

The AKZO Chemicals Prize

V \$500.00

- C** The best performance in INDC3090 Chemistry of Industrial Processes

The Australasian Corrosion Association (NSW Branch) Award

V \$150.00 and one years membership of the Association

- C** The best performance in INDC3041 Corrosion in the Chemical Industry

The Australian Institute of Energy Prize

V \$50.00

- C** The best performance in FUEL3010 Fuel and Energy Engineering 1

The Australian Paper Manufacturers Ltd Prize

V \$200.00

- C** The best performance in CHEN3070 Process Control in the Chemical Engineering degree course

The Australian Paper Manufacturers Ltd Prize

V \$200.00

- C** The best performance in INDC3070 Instrumentation and Process Control 1 in the Industrial Chemistry degree course

The Fuel Technology Staff Prize

V \$200.00

- C** The best performance in a subject selected by the Head of School

The Johnson Matthey Prize

V \$200.00

- C** The best performance in the Industrial Chemistry degree course

The National Starch & Chemical Prize

V \$500.00

- C** The best performance in POLY3010 Polymer Science

The Shell Prize**V** \$100.00

- C** 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**V** \$100.00

- C** 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**V** \$100.00

- C** 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**V** \$100.00

- C** 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**V** \$200.00

- C** The best performance in CHEN4090 Project (Fuel Topic)

The Simon-Carves Australia Prize**V** \$100.00

- C** The best performance in CHEN3010 Engineering Thermodynamics or INDC3010 Thermodynamics

The Western Mining Corporation Ltd Prize**V** \$150.00

- C** The best performance in CHEN2051 Chemical Engineering Laboratory 1

The Western Mining Corporation Ltd Prize**V** \$150.00

- C** The best performance in CHEN3080 Chemical Engineering Laboratory 2

School of Chemistry**The Bosworth Prize in Physical Chemistry****V** \$200.00 and Bronze medal

- C** The best performance in CHEM3011 Physical Chemistry in the Bachelor of Science course

The Inglis Hudson Bequest**V** \$15.00

- C** The best performance in CHEM2021 Organic Chemistry

The Jeffery Bequest**V** \$100.00

- C** The best performance in CHEM2021 Organic Chemistry

The June Griffith Memorial Prize**V** \$60.00

- C** The best performance in CHEM1002 Chemistry 1 in the Bachelor of Science degree course

The Merck Sharp & Dohme (Aust) Pty Ltd Prize**V** \$52.50

- C** The best performance in Level 2 Chemistry subjects in the Board of Studies in Science and Mathematics

The Merck Sharp & Dohme (Aust) Pty Ltd Prize**V** \$52.50

- C** The best performance in Level 3 Chemistry subjects in the Board of Studies in Science and Mathematics

The RACI Analytical Chemistry Group Prize**V** \$150.00

- C** The best performance in CHEM3041 Analytical Chemistry and CHEM3141 Advanced Instrumental Analysis

The University of New South Wales Chemical Society Parke-Pope Prize**V** \$100.00

- C** Meritorious performance in Level 2 Chemistry subjects

The University of New South Wales Chemical Society George Wright Prize**V** \$100.00

- C** Meritorious performance in Level 3 Chemistry subjects

School of Civil Engineering

The Association of Consulting Structural Engineers of New South Wales Prize

V \$225.00

- C** Best performance in CIVL4203 Structural Engineering in the Bachelor of Engineering degree course in Civil Engineering

The Association of Consulting Structural Engineers of New South Wales Prize

V \$175.00

- C** The best performance in CIVL3303 Structural Design in the Bachelor of Engineering degree course in Civil Engineering

The Australian Conservation Foundation Prize

V \$50.00

- C** The best performance in the subjects which develop environmental management concepts for the Civil Engineer

The Australian Institute of Traffic Planning and Management Prize

V \$200.00

- C** The best performance in CIVL4844 Transport major in the Bachelor of Engineering degree course in Civil Engineering

The Boulderstone Hornibrook Prize

V \$500.00

- C** The best performance in Engineering Construction and Management in the Bachelor of Engineering degree course in Civil Engineering

The Computing and Graphics Prize (Donor P W Kneen)

V \$400.00

- C** The best performance in CIVL1106 Computing and Graphics by a student in the Bachelor of Engineering in Civil Engineering or Bachelor of Engineering in Environmental Engineering

The Crawford Munro Memorial Prize

V \$300.00

- C** The best performance in CIVL3705 Water Resources in the Bachelor of Engineering degree course in Civil Engineering

The Hardie's Pipeline Award

V \$250.00 and plaque

- C** 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

V \$200.00

- C** The best performance in CIVL1007 Engineering Practice in the Bachelor of Engineering in Environmental Engineering course

The James Hardie Co Pty Ltd Prize

V \$225.00

- C** The best performance in CIVL2505 Hydraulics 1 in the Bachelor of Engineering degree course in Civil Engineering

The Jeffery and Katauskas Prize

V \$500.00

- C** The best performance in CIVL3402 Geotechnical Engineering 1 by a student in the Bachelor of Civil Engineering or Bachelor of Environmental Engineering degree courses

The Water Board Gold Medal

V \$200.00 and Gold Medal

- C** The highest aggregate in CIVL4855 Water Major by a student in the Bachelor of Engineering in Civil Engineering degree course

The Welding Technology Institute of Australia Prize

V Books to the value of \$200.00, 1 year membership of the Institute

- C** The best performance in CIVL4403 Materials Engineering 2

School of Community Medicine

The 2/5 Australian General Hospital Association Prize

V \$200.00

- C** The best performance in Community Medicine by a Year 5 student in course 3801 (BSc(Med)MBBS), or Year 6 student in 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)

The Department of Health, Rural General Practice Prize

V \$500.00

- C** The best essay written in the topic area of rural general practice by a student proceeding to the award of the degrees (BSc(Med)MBBS) or (BSc MBBS) or (BA BSc(Med)MBBS)

The New South Wales Department of Health Prize

V \$500.00

- C** The best performance in the Community Medicine component of subject MDSG4001 Integrated Clinical and Community Studies in course 3801 (BSc(Med)MBBS), or 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)

The Richard Kelman Prize

V \$100.00

- C** Excellence in the Occupational Health component of subject MDSG4001 Integrated Clinical and Community Studies by a student in course 3801 (BSc(Med)MBBS), or 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)

School of Computer Science and Engineering

The Logica Pty Limited Prize

V \$1000.00

- C** The best performance by a graduand in a Computer Science degree course at honours level

School of Economics

The Australian Finance Conference Prize

V \$100.00

- C** The best performance in ECON3106 Public Finance in the Bachelor of Commerce or Bachelor of Economics course

The Australian Recording Industry Association (ARIA) Prize

V \$500.00

- C** The best performance in ECON2209/ECON5248 Business Forecasting for students proceeding to the degree of Bachelor of Commerce, Bachelor of Economics, Master of Commerce or Master of Commerce (Honours)

The Australian Recording Industry Association (ARIA) Prize

V \$250.00

- C** Meritorious performance in ECON2209/ECON5248 Business Forecasting for students proceeding to the degree of Bachelor of Commerce, Bachelor of Economics, Master of Commerce or Master of Commerce (Honours)

The Economic Society Prize in Economics

V \$100.00 and three years membership of the Society

- C** The best performance in the final year at honours level of the Bachelor of Arts degree course in Economics, Bachelor of Commerce degree course in Economics, Economics and Econometrics, Economics and Finance and Economics and Industrial Relations

The Nestle Australia Prize

V \$200.00

- C** The best performance in an essay on sales forecasting by students enrolled in ECON2209/ECON5248 Business Forecasting

The Statistical Society of Australia (NSW Branch) Prize

V \$200.00

- C** 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 of New South Wales Prize

V \$100.00

- C** 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 NSW International Centre Prize

V \$200.00

- C** The best performance in Year 3 studies of the Bachelor of Engineering degree course in Electrical Engineering

The Institution of Electrical Engineers UK Prize

V £100.00, IEE Certificate, and 2 years' free membership of the IEE

- C** 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

- V** \$60.00 book order
- C** Outstanding performance in the field of Control Systems in the final year of the Bachelor of Engineering degree course in Electrical Engineering

The Telecom Australia Prize

- V** \$300.00
- C** 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

Photovoltaic Devices and Systems**The Photovoltaics Prize (Applied Photovoltaics)**

- V** \$500.00
- C** The best performance in ELEC4540 Applied Photovoltaics in the Bachelor of Engineering degree course

The Photovoltaics Thesis Prize

- V** \$500.00
- C** The best performance for an undergraduate thesis in the area of photovoltaics in the Bachelor of Engineering degree course

The Photovoltaics Prize (Advanced Photovoltaics)

- V** \$500.00
- C** The best performance in ELEC9505 Solar Cells leading to the award of the Bachelor of Engineering or Master of Engineering Science or Doctor of Philosophy degrees

School of English**The Australian Federation of University Women - NSW Prize**

- V** \$50.00
- C** Outstanding performance in English essays by a woman student in the Bachelor of Arts degree course

The English Association Prize

- V** \$250.00
- C** The best performance in literature by a final year honours student

The Oxford University Press - H.J. Oliver Memorial Prize

- V** Books to the value of \$100.00
- C** The best performance in an English Literature major in the Bachelor of Arts degree course

School of Fibre Science and Technology

Textile Technology**The J.B. Speakman Prize**

- V** \$50.00
- C** The best undergraduate thesis in the final year of the Bachelor of Science degree course in Textile Technology or Textile Management

The R.J. Webster Prize

- V** \$250.00
- C** The best performance throughout the Bachelor of Science degree course in Textile Technology or Textile Management

The Textile Institute Prize

- V** Two years free membership of the Textile Institute
- C** The best performance in textile technology subjects by a student in the Bachelor of Science degree course in Textile Technology or Textile Management

Wool and Animal Science**The Bayer Animal Health Prize**

- V** \$120.00
- C** The best performance in Years 2 and Year 3 of a degree course in Wool and Pastoral Science

The C.R. Luckock Prize

- V** Book or \$60.00 voucher drawn on University Co-op Bookshop
- C** The best performance in Meat Science in the Bachelor of Science degree course in Wool and Animal Sciences

The National Farmers' Federation Prize

- V** \$150.00
- C** Excellent academic attainment by a graduating student in the Bachelor of Science degree course in Wool and Pastoral Sciences

The Parkes Wool Promotion Committee Prize

- V** A shield held in the Department of Wool and Animal Science on which the name of the successful student is engraved each year
- C** The best performance in Practical Wool Studies in the Bachelor of Science degree course in Wool and Animal Sciences

The P.R. McMahon Memorial Prize

- V** \$100.00
- C** Excellence in Wool Science in the Bachelor of Science degree course in Wool and Pastoral Sciences

School of Geography
The Jack Mabbutt Medal

- V** Medal
- C** 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

- V** \$150.00
- C** Best performance by a Year 3 student proceeding to the award of honours in Geography

School of Geomatic Engineering
The Angus-Leppan Prize

- V** \$300.00
- C** The best performance in Spatial Information subjects in the Bachelor of Surveying or Bachelor of Engineering in Geomatic Engineering degree courses

The School of Geomatic Engineering Prize

- V** \$2000.00
- C** The best overall performance by a first year student proceeding to second year in the Bachelor of Surveying, or the Bachelor of Engineering in Geomatic Engineering degree courses

The Land Information Centre Prize

- V** \$1000.00
- C** The best overall performance by a second year student proceeding to third year in the Bachelor of Surveying, or Bachelor of Engineering in Geomatic Engineering degree courses

The B.H.P. Engineering Prize in Surveying

- V** \$2000.00
- C** The best overall performance by a student in year 3 proceeding to year 4, of the Bachelor of Surveying, or the Bachelor of Engineering in Geomatic Engineering degree courses

The R. S. Mather Memorial Prize

- V** \$250.00
- C** The best performance in Geodesy subjects in the Bachelor of Surveying, or Bachelor of Engineering in Geomatic Engineering degree courses

The Australian Photogrammetric and Remote Sensing Society (NSW) Prize

- V** \$150.00
- C** The best performance in Photogrammetric subjects in the Bachelor of Surveying, or the Bachelor of Engineering in Geomatic Engineering degree courses

The Institution of Surveyors N.S.W. Incorporated Prizes

- V** An inscribed plaque and books to the value of \$200
- C** The best performance in the graduating year of the Bachelor of Surveying, or the Bachelor of Engineering in Geomatic Engineering degree courses

The Board of Surveyor's Medal

- V** Medal
- C** The best performance in the final year of the Bachelor of Surveying, or Bachelor of Engineering in Geomatic Engineering degree courses

Department of German and Russian Studies
The Goethe Prize

- V** \$250.00 value of books, tapes or records
- C** The best performance in German Studies

School of Health Services Management

The Australian College of Health Service Executive Prize

V \$150.00

- C The best overall performance in the Bachelor of Health Administration degree course

The Leanne Miller Memorial I Prize

V \$100.00

- C The best performance in stages 1 and 2 of the part-time Bachelor of Health Administration degree course in not fewer than 6 subjects

The Leanne Miller Memorial II Prize

V \$100.00

- C The best performance in years 3 and 4 of the part-time Bachelor of Health Administration degree course in not fewer than 6 subjects

School of History

The Aisling Society Prize

V \$150.00

- C An outstanding essay or thesis on Irish-Australian or Irish History

The Frank Crowley Australian History Prize

V \$150.00

- C Excellence in Australian History by a student in the Bachelor of Arts degree course

The History Prize

V \$150.00

- C The best Bachelor of Arts honours thesis in History

The Maxwell Aubrey Phillips Prize

V \$150.00

- C The best performance in an essay or a thesis on a topic concerned with Early Modern Europe by a student enrolled in the Faculty of Arts and Social Sciences

The Mitchell Mature Age Student Prize

V \$150.00

- C The best performance in Year 1 History subjects by a mature age student in the first year of a Bachelor of Arts degree course when that first year is the first at the University

The United Association of Women Prize

V \$400.00

- C 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 Organizational Behaviour

The Chamber of Manufactures of NSW Industrial Relations Prize

V \$400.00

- C 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 FIME Industrial Relations Prize

V \$400.00

- C 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

V Books to the value of \$100.00

- C 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

V \$500.00

- C The best aggregate performance in:
- IROB3705 Industrial Relations 3A
 - IROB3706 Industrial Relations Policies and Processes
- by a female final year student majoring in Industrial Relations

The NSW Labor Council Industrial Relations

V \$400.00

- C The best performance in IROB1702 Industrial Relations 1B (Trade Unionism) by a student proceeding to the award of the degree of Bachelor of Arts or Bachelor of Social Science or Bachelor of Commerce or Bachelor of Economics

School of Information Systems

The Coopers and Lybrand Information Systems Security Prize

V \$500.00

- C The best performance in INFS5984/INFS4774 Information Systems Security

The EDP Auditors Association Prize

V \$300.00

- C The best project in INFS4805/INFS5905 Information Systems Auditing in the Bachelor of Commerce or Master of Commerce degree course

The KPMG Peat Marwick Prize

V \$250.00

- C Best performance in INFS4805/INFS5905 Information Systems Auditing in the Master of Commerce degree course or the Bachelor of Commerce degree course at honours level

School of Landscape Architecture

The Lindsay Robertson Memorial Prize

V \$300.00

- C The best performance in LAND2270 Landscape Design 2 in the Bachelor of Landscape Architecture degree course

School of Marketing

The Australian Posters Outdoor Advertising Prize

V \$250.00

- C The best performance in MARK2042 Consumer Behaviour B

The BP Marketing Prize

V \$250.00

- C The best aggregate mark in MARK3073 Brand Management or MARK7073 Brand Management (Honours) and MARK3083 Strategic Marketing Management or MARK7083 Strategic Marketing Management (Honours), in the Bachelor of Commerce/Economics degree course or the Bachelor of Commerce and Bachelor of Laws combined degree course

The Delaware North (Australia) Pty Ltd Prize

V \$1500.00

- C The best performance in HOSP3009 Accounting and Financial Control in the Hospitality Industry in the Bachelor of Commerce in Marketing and Hospitality Management course who is continuing with course 3491 Marketing and Hospitality Management

The Hoover Award for Marketing Studies

V \$200.00 and inscription on the Hoover trophy held in the School and an individual trophy

- C The best aggregate performance in the Bachelor of Commerce 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
 - MARK3093 Corporate Policy and Marketing Strategy

The Ken Bentley Prize awarded by the Market Research Society of Australia (NSW Division)

V \$100.00

- C The best performance in MARK2052 Marketing Research or MARK3093 Corporate Policy and Marketing Strategy in the Bachelor of Commerce/Economics course

The Lee Steinberg Prize

V \$100.00

- C The best performance in MARK3083 Strategic Marketing Management by a student in the Bachelor of Commerce or Bachelor of Economics course

The Nielsen Australia Prize

V \$350.00

- C The best aggregate performance in: MARK3093 Corporate Policy and Marketing Strategy or MARK2052 Market Research or MARK3022 Computer Applications in Marketing, by a student majoring in Marketing in the Bachelor of Commerce/Economics degree course

The Philips Industries Holdings Limited Prize

V \$100.00

- C The best performance in MARK2012 Marketing Fundamentals by a student in the Bachelor of Commerce/Economics or Bachelor of Commerce Bachelor of Laws degree course

School of Materials Science and Engineering

The ACI Glass Packaging Prize

V \$200.00

- C Outstanding quality in an honours thesis in one of the areas of glass, glazes or glass-ceramics in the Bachelor of Engineering in Ceramic Engineering course

The ANSTO Prize

V \$100.00

- C The best performance in year four in the Bachelor of Engineering in Ceramic Engineering course

The Alcan Australia Ltd Prize

V \$200.00

- C The best performance in Year 2 in the Bachelor of Metallurgical Engineering degree course

The Austral Bricks Prize

V \$100.00

- C The best performance in year three in the Bachelor of Engineering in Ceramic Engineering course

The Australasian Corrosion Association (NSW)

V \$150.00

- C The best performance in MATS1203 Materials & Design 2 by a student in the Bachelor of Metallurgical Engineering degree course

The Australasian Ceramic Society Prize

V \$100.00

- C The highest overall course aggregate by a student completing the final year of the Bachelor of Engineering degree course in Ceramic Engineering

The Boral Bricks Prize

V \$500.00

- C The best performance in MATS2273 Chemistry of Ceramic Processing, Unit 2, Technical and Non-Technical Ceramics in the Bachelor of Engineering in Ceramic Engineering course

The Broken Hill Proprietary Company Prize

V \$1000.00

- C The best performance in the Metallurgical Engineering degree course by a graduating student

The Caroma Industries Limited Prize

V \$400.00

- C The best performance in MATS1464 Materials Seminar and MATS2304 Project (Ceramic Engineering) (with

each subject receiving one half of the weighting for the average) in the Bachelor of Engineering in Ceramic Engineering course

The Commercial Minerals Limited Prize

V \$200.00

- C The best performance in MATS2133 Ceramic Raw Materials in the Bachelor of Engineering in Ceramic Engineering course

The Cookson Plibrico Prize

V \$350.00

- C The best performance in MATS2183 Chemistry of Ceramic Processing, Unit 1, Refractories in the Bachelor of Engineering in Ceramic Engineering course

The Ferro Corporation (Australia) Prize

V \$250.00

- C The best performance in MATS2123 Ceramic Process Principles 2 in the Bachelor of Engineering in Ceramic Engineering degree course

The Hugh Muir Prize

V \$275.00

- C 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

V \$100.00

- C The best overall academic performance by a student in the second year of the Bachelor of Engineering in Ceramic Engineering degree course

The Institute of Metals and Materials Australasia Prize

V \$200.00 and one year's membership of the Institute

- C The best performance in year 3 of the Bachelor of Engineering in Ceramic Engineering degree course

The Laporte Minerals Prize

V \$250.00

- C The most aptitude and technique shown in the combined laboratory subjects MATS2153 Ceramic Processing Laboratory and MATS2203 Physio-Chemical Ceramics Laboratory with each subject receiving one half of the weighting for the average, by a student in the Bachelor of Engineering in Ceramic Engineering degree course

The Max Hatherly Prize

V \$275.00

- C The best performance in MATS1042 X-Ray Diffraction and Electron Microscopy

The Monier PGH Prize**V** \$1000.00

- C** The best performance by a graduating student in the Bachelor of Engineering in Ceramic Engineering degree course

The Morganite Ceramic Fibres Pty Ltd Prize**V** \$200.00

- C** The best performance in MATS2254 Ceramic Engineering Design by a student in the Bachelor of Engineering in Ceramic Engineering degree course

The Sialon Ceramics Prize**V** \$100.00

- C** 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 degree of Bachelor of Engineering in Ceramic Engineering

The Taylor Ceramic Engineering Prize**V** \$150.00 and plaque

- C** The greatest overall amount of ingenuity shown in professional activities by a graduating student in the Bachelor of Engineering in Ceramic Engineering course

The Wallarah Minerals Prize**V** \$100.00

- C** 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**V** Books to the value of \$100.00 from WTIA + 1 year's Membership of the Institute

- C** The best performance in MATS3484/MATS1164 Welding Science and Technology

The Western Mining Corporation Ltd Prize**V** \$150.00

- C** The best overall performance in Year 3 full-time (or its part-time equivalent) by a student in the Bachelor of Engineering or Bachelor of Science (Technology) courses in Materials Science and Technology

The Western Mining Corporation Ltd Prize**V** \$150.00

- C** The best overall performance in Year 4 full-time (or its part-time equivalent) by a student in the Bachelor of Metallurgical Engineering in Process Metallurgy or Bachelor of Science (Technology) in Metallurgy

School of Mathematics**The Applied Mathematics Prize****V** \$50.00

- C** Excellence in level 3 Applied Mathematics subjects in a Bachelor degree or Diploma course

The C.H. Peck Prize**V** \$50.00

- C** The best performance in Year 2 Mathematics by a student proceeding to Year 3 in the School of Mathematics

The Coca-Cola Amatil Prize**V** \$200.00

- C** 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**V** \$50.00

- C** Excellence in four or more mathematics units in Year 2 in a Bachelor degree or Diploma course

The J.R. Holmes Prize**V** \$100.00

- C** 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

The Michael Mihailavitch Erihman Award**V** \$1000.00

- C** The best performance by a student enrolled in a Mathematics program, in examinations conducted by School of Mathematics in any one year

The Pure Mathematics Prize**V** \$50.00

- C** The best performance in Level 3 Pure Mathematics subjects by a student in a Bachelor degree or Diploma course

The Reuters Australia Pty Limited Prize**V** \$100.00

- C** Excellence in Higher Theory of Statistics 2 subjects in a Bachelor degree course

The School of Mathematics Prize**V** \$50.00

- C** 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 School of Mathematics Prize

V \$50.00

C 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

V \$50.00

C Excellence in four or more Mathematics units by a student in Year 2 of a Bachelor degree or Diploma course

The Statistical Society of Australia (NSW Branch) Prize

V \$200.00

C The best performance in Theory of Statistics subjects

The T.P.F & C. Fourth Year Prize

V \$200.00

C The best performance in the fourth year project by a student proceeding to the award of the degree of Bachelor of Science at Honours level within the School of Mathematics

The T.P.F & C. Third Year Prize

V \$200.00

C The best performance in both MATH3610 Higher Real Analysis and MATH3620 Higher Functional Analysis or in MATH3181 Optimal Control

School of Mechanical and Manufacturing Engineering

The Ansett Australia Prize

V \$200.00 and bronze medal

C The best overall performance in the Bachelor of Engineering degree course in Aerospace Engineering

The Atlas Copco Prize

V \$125.00

C The best overall performance in the Bachelor of Engineering degree course in Mechanical Engineering

The ABB Power Plants Prize

V \$100.00 book voucher

C The best performance in MANF1110 Manufacturing Technology

The Carrier Air Conditioning Pty Limited Prize

V \$250.00

C The best performance in MECH2700 Thermodynamics 1

The Computer-based Engineering Design Prize

V \$100.00

C The best undergraduate or postgraduate thesis making a contribution to computer-based Engineering design in the School of Mechanical and Manufacturing Engineering

The David Carment Memorial Prize

V \$500.00 and Bronze Medal

C The best overall performance in the final year of the Bachelor of Engineering degree course in Naval Architecture

The Pacific Power Award

V \$250.00

C The best performance in MECH4740 Thermal Power Plants

The Jeremy Hirschhorn Prize in Mechanical Engineering

V \$100.00

C The best performance in a subject selected by the Head of School

The John Harrison Prize

V \$100.00

C The best performance in MECH3400 Mechanics of Solids 3

The R.A.A. Bryant Prize

V \$1260.00 (indexed per year since 1989)

C A student graduating with first class honours and the University Medal in Mechanical Engineering

The R.E. Jeffries Memorial Prize

V \$500.00

C The best overall performance in the final year of the Bachelor of Engineering degree course in Manufacturing Management

The Royal Institution of Naval Architects (Australian Division) Prize

V \$250.00

C 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 Ltd Prize**V** \$100.00**C** The best performance in MECH1110 Graphical Analysis and Communication**The Shell Refining (Australia) Pty Ltd Prize****V** \$100.00**C** The best undergraduate thesis by a student in the final year of the Bachelor of Engineering degree course in Mechanical Engineering**The Shell Refining (Australia) Pty Ltd Prize****V** \$100.00**C** The best performance in the subject MANF3400 Engineering Economics by a student in the Bachelor of Engineering degree course**The Shell Refining (Australia) Pty Ltd Prize****V** \$100.00**C** The best performance in MECH3212 Principles of Control of Mechanical Systems**The Spruson and Ferguson Prize****V** \$250.00**C** 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 Ltd Prize****V** Products to the value of \$350.00**C** The best overall performance by a student in Year 2 of the Bachelor of Engineering degree course in Mechanical Engineering**The TRW Products Limited Prize****V** \$1000.00**C** The best overall performance in the Bachelor of Engineering degree course in Manufacturing Management

School of Microbiology and Immunology**The Bio-Rad Prize in Immunology****V** \$250.00**C** The best performance in MICR3051 Immunology 2

School of Mines**The Western Mining Corporation Ltd Melbourne Prize****V** \$200.00**C** The best overall performance by a student in the Bachelor of Engineering degree course in Mining Engineering**The Western Mining Corporation Ltd Perth Prize****V** \$150.00**C** The best overall performance by a student in the final year of the Bachelor of Engineering degree course in Mining Engineering**The Western Mining Corporation Ltd Perth Prize****V** \$150.00**C** The best overall performance by a student in Year 3 of the Bachelor of Engineering degree course in Mining Engineering

Applied Geology**The Crae Mapping Prize in Applied Geology****V** \$250.00**C** The best performance in GEOL3121 Earth Environments 2 - Geological Field Mapping Tutorial by a student in the Bachelor of Science degree course**The CRAE Ore Deposits Prize****V** \$200.00**C** The best performance in a subject selected by the Head of School**The F.C. Loughnan Prize For First Year Geology****V** \$100.00**C** The best performance in year 1 of the Geology component of the Bachelor of Science degree course**The F.C. Loughnan Prize in Applied Geology****V** \$340.00**C** The best performance in Year 3 of the Geology component of the Bachelor of Science degree course**The Lorant Eötvös Prize in Geology****V** \$300.00 and Bronze Medal**C** The best performance in GEOL4111 Advanced Geological Techniques by a final year student in the

Bachelor of Science in Applied Geology course or Bachelor of Science with Honours in Applied Geology course

The Prospectors Supplies Prize

- V** Brunton Compass
- C** Meritorious performance in the field work associated with the Second Year of course 3000 - Applied Geology or course 2500 - Geology

The Stan Sawyer Memorial Prize

- V** \$400.00
- C** The best performance in an honours thesis on a topic relating to coal mining by a student in the Bachelor of Engineering in Mining Engineering degree course

School of Obstetrics and Gynaecology

The Gordon Lowe Memorial Prize

- V** \$150.00
- C** The best performance in subject OBST5001 Obstetrics and Gynaecology in course 3801 (BSc(Med)MBBS) or 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)

The Royal Hospital for Women Senior Medical Staff Prize

- V** \$100.00
- C** The best performance in subject OBST5001 Obstetrics and Gynaecology in course 3801 (BSc(Med)MBBS) or 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)

The Upjohn Prize in Obstetrics & Gynaecology

- V** \$125.00
- C** 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 ACBO/Learning Frontiers Prize in Excellence in Binocular Vision

- V** \$150.00
- C** The best performance in the Binocular Vision component of OPTM9042 Optometry B and OPTM9041 Clinical Optometry in the Bachelor of Optometry degree course

The Australian Optometrical Association Prize

- V** \$500.00
- C** The best performance in OPTM9041 Clinical Optometry

The Bausch & Lomb Prize

- V** Plaque and Ray-Ban sunglasses valued at \$300.00
- C** The best performance in the contact lens section of OPTM9041 Clinical Optometry in the Bachelor of Optometry degree course

The Eycon Lens Laboratories Pty Ltd Prize

- V** Trial fitting set of contact lenses
- C** The best essay or project on contact lenses in the Bachelor of Optometry degree course

The G Nissell & Company Australia Pty Ltd Prize

- V** Trial fitting set of contact lenses
- C** The best performance in the Contact Lens sections of OPTM9042 Optometry B and OPTM9041 Clinical Optometry in the Bachelor of Optometry degree course

The Hoya Lens Australia Pty Ltd Prize

- V** \$250.00
- C** The best academic record in the Bachelor of Optometry degree course

The Hydron Contact Lens Prize

- V** \$100.00
- C** The best performance in Year 4 of the Bachelor of Optometry degree course

The Hydron Contact Lens Prize

- V** \$100.00
- C** The best performance in OPTM9042 Optometry B in the Bachelor of Optometry degree course

The Martin Wells Pty Ltd Prize

- V** \$200.00
- C** The best performance in OPTM2301 Ocular and Visual Science 2 in the Bachelor of Optometry degree course

The Martin Wells Pty Ltd Prize

- V** \$200.00
- C** The best performance in OPTM9032 Diagnosis and Management of Ocular Disease in the Bachelor of Optometry degree course

The Martin Wells Pty Ltd Prize

- V** \$200.00
- C** The best final year Essay in the Bachelor of Optometry degree course

The Optical Products Ltd Prize**V** \$100.00**C** The best performance in OPTM2303 Spectacle Lens and Optical Systems**The Optometric Vision Research Foundation Prize****V** \$200.00**C** The best research project in the final year of the Bachelor of Optometry degree course**The Optometrists Association of NSW Prize****V** \$100.00**C** The best performance in OPTM1202 Clinical Optometry**The Optyl (Australia) Pty Ltd Prize****V** \$100.00**C** The best performance in the practical work of OPTM3302 Clinical Optometry 3 in the Bachelor of Optometry degree course**The Safilo Australia Prize****V** \$150.00**C** The best performance in OPTM2302 Clinical Optometry 2**The Theo Kannis Prize for Clinical Optometry****V** \$250.00**C** The best performance in OPTM9041 Clinical Optometry by a student in the Bachelor of Optometry degree course**School of Paediatrics****The Karitane Mothercraft Society Prize****V** \$150.00**C** The best essay written in the topic area of 'Mother/child relationships relevant to health care' by a student proceeding to the degree of Bachelor of Science (Medicine), Bachelor of Medicine, Bachelor of Surgery (BSc(Med)MBBS) or the combined Science/Medicine degrees (BSc MBBS) or the combined Arts/Medicine degree (BA BSc(Med)MBBS)**The Paediatrics Staff Prize****V** \$200.00**C** An outstanding performance in Paediatrics by a graduand in the Bachelor of Science (Medicine), Bachelor of Medicine, Bachelor of Surgery degree course**School of Pathology****The G.R. Cameron Memorial Prize****V** \$50.00**C** The highest aggregate mark in the pathology component of PATH3101 in course 3801 (BSc(Med)MBBS) or 3821 (BScMBBS) or 3840 (BA BSc(Med)MBBS)**The Macquarie Prize in Diagnostic Pathology****V** \$500.00 and Medal**C** The best performance in the Diagnostic Pathology component of PATH3101 in course 3801 (BSc(Med)MBBS) or 3821 (BScMBBS) or 3840 (BA BSc(Med)MBBS)**The Sugerman Prize in Clinical Pathology****V** \$1000.00**C** The best performance in a combination of PATH3101 Pathology and MDSG4001 Integrated Clinical Studies and Community Studies, by a student in course 3801 (BSc(Med)MBBS) or 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)**The Sugerman Prize in Experimental Pathology****V** \$1000.00**C** The most proficient research work done in basic or applied pathology by a student in course 3830 (BSc(Med)Hons)**School of Physics****The Australian Institute of Physics Prize****V** \$100.00 and one year's membership of the Institute**C** The highest aggregate in any 3 units from:

- PHYS3010 Quantum Mechanics
- PHYS3050 Nuclear Physics
- PHYS3021 Statistical Mechanics & 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****V** \$150.00**C** The best performance in PHYS3160 Astrophysics by a student in the Bachelor of Science course

The Bob Dalglish Prize**V** \$100.00**C** The best performance in a competition based on the use of microcomputers in PHYS1601 Computer Applications**The Bob Dalglish Prize****V** \$100.00**C** The best performance in a project carried out within PHYS2601 Computer Applications**The Coherent Scientific Prize for Lasers, Optoelectronics & Applications****V** \$150.00**C** The best performance in PHYS3710 Lasers and Applications or PHYS3720 Optoelectronics**The Gordon and Mabel Godfrey Award In Theoretical Physics 4****V** \$200.00**C** 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****V** \$200.00**C** The best performance in a selection of Year 3 Theoretical Physics subjects chosen from:

- PHYS3510 Advanced Mechanics
- PHYS3530 Advanced Quantum Physics
- PHYS3550 General Relativity
- PHYS3560 Relativistic Electrodynamics and Plasmas Physics

The Head of School's Prize in Physics**V** \$50.00**C** The best Year 4 Honours Thesis in Physics in the Bachelor of Science degree course**The Parameters Prize in Electronics****V** \$200.00 Electronic Test Equipment**C** Excellence in PHYS3630 Electronics or PHYS3041 Experimental Physics A and PHYS3760 Laser and Optoelectronics Technology Laboratory 1**The Physics Staff Prize for Physics 1****V** \$100.00**C** The best performance in PHYS1002 Physics 1**The Physics Staff Prize for Physics 2****V** \$150.00**C** The highest aggregate in:

- PHYS2001 Mechanics and Computational
 - 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**V** \$200.00**C** The best performance in the Physics Honours Year by a student in the Bachelor of Science degree course**The Spectra Physics Prize in Experimental Physics****V** \$400.00 and Bronze Medal**C** The best performance in PHYS3041 Experimental Physics A by a student in the Bachelor of Science course**The Spex Prize for Advanced Optics****V** \$150.00**C** 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****V** \$100.00**C** The best performance in PPHP4218 Physiology 4 (Hons) or PPHP4258 Pharmacology (Hons) by a student in the Bachelor of Science or Bachelor of Medicine, Bachelor of Surgery in the Faculty of Medicine or the Board of Studies in Science and Mathematics**The D.N. Wade Prize For Medical Pharmacology****V** \$100.00**C** The best performance in PPHP3055 Medical Pharmacology by a student in course 3801 (BSc(Med)MBBS), 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)**The Doerenkamp-Zbinden Prize in Pharmacology****V** \$100.00**C** The highest aggregate for PPHP3152 Pharmacology in the Bachelor of Science degree course**The F.C. Courtice Prize****V** \$100.00**C** The best performance in PPHP3114 Physiology 2 in a Bachelor degree course

The F.C. Courtice Prize**V** \$100.00

- C** Best performance in PHPH2018 Medical Physiology 1 in course 3801 (BSc(Med)MBBS) or 3840 (BA BSc(Med)MBBS)

The School of Physiology and Pharmacology Staff Prize For Physiology 1 or Principles of Physiology**V** \$100.00

- C** The best performance in PHPH2112 Physiology 1 or PHPH2122 Principles of Physiology in course 3821 (BSc MBBS)

The School of Physiology and Pharmacology Staff Prize For Medical Biology**V** \$100.00

- C** The best performance in PHPH1004 Biology for Medical students in Year 1 of course 3801 (BSc(Med)MBBS) or 3840 (BA BSc(Med)MBBS)

The W.E. Glover Prize For Physiology**V** \$100.00

- C** The best performance in PHPH3014 Medical Physiology 2 in course 3801 (BSc(Med)MBBS), 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)

School of Political Science**The Australian Institute of Political Science Prize**

- V** \$50.00 and three years associate membership of AIPS and one year's free conference registration
- C** Outstanding performance in Year 1 Political Science by a student in a Bachelor degree course

The David Vogel Memorial Prize**V** \$150.00

- C** The best performance in Political Science subjects in the final year of the Bachelor of Arts degree course

The RIPAA (NSW) Prize**V** \$250.00

- C** 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**V** \$100.00

- C** The best performance in Political Science at honours level

The Shell Prize**V** \$200.00

- C** Distinguished performance in Political Science throughout the Bachelor of Arts degree course

The Staff of the School of Political Science Prize**V** \$100.00

- C** The best performance by a student in Year 2 of the Bachelor of Arts degree course in Political Science

The Sydney Morning Herald Prize**V** \$100.00

- C** The best overall performance by a student majoring in Political Science other than in Year 1, in an undergraduate course

School of Psychiatry**The David Jeremy Keen Memorial Prize****V** \$50.00

- C** The best performance in PSCY2101 Human Behaviour in course 3801 (BSc(Med)MBBS), or 3840 (BA BSc(Med)MBBS) or PSCY2201 Human Behaviour in course 3821 (BSc MBBS).

The John Kerridge Memorial Prize**V** \$100.00

- C** The best performance in Psychiatry in the final year of the Bachelor of Medicine, Bachelor of Surgery degree course

School of Psychology**The Australian Psychological Society Prize****V** \$100.00

- C** The best performance in a Psychology 4 Honours

The Istvan Tork Prize in Neuroscience**V** \$100.00

- C** 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**V** \$80.00

- C** The best performance in Year 2 of the Bachelor of Science (Psychology) degree course

The Psychology Staff Prize**V** \$80.00

- C** The best performance in Year 2 Psychology

School of Science and Technology Studies**The Ronayne Prize****V** \$150.00

- C** The best First Class Honours result in the Year 4 (Honours) programme by a student proceeding to a Bachelor of Science (Honours) or Bachelor of Arts (Honours) in Science and Technology Studies (In the case of combined Honours, half the above amount will be awarded)

School of Social Science and Policy**The Profile Management Consultants Prize****V** \$500.00

- C** The best performance in SLSP3000/3001/3002 Social Science and Policy (Third Year) in the Bachelor of Social Science course

The School of Social Science and Policy First Year Prize**V** \$200.00

- C** The best overall mark in first year in SLSP1000 Introduction to Social Science and Policy, and SLSP1001 Introduction to Research Methods and Statistics with Computer Applications in the Bachelor of Social Science course

The School of Social Science and Policy Second Year Prize**V** \$300.00

- C** 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 course

School of Sociology**The Sol Encel Prize****V** \$500.00, Book and Book plate

- C** The best performance in a fourth year honours thesis in Sociology by a student proceeding to the degree of Bachelor of Arts or Bachelor of Social Science

School of Surgery**The Graduation Prize in Surgery****V** \$100.00

- C** The best performance in the surgery component of MDSG4001 Integrated Clinical and Community Studies in course 3801 (BSc(Med)MBBS), 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)

The Royal Australian College of Ophthalmologists Prize**V** \$250.00 and Medal

- C** The best essay on an ophthalmological subject by a student in the fifth year of course 3801 (BSc(Med)MBBS), or the 6th year of courses 3821 (BSc MBBS) or 3840 (BA BSc(Med)MBBS)

School of Theatre and Film Studies**The Fourth Centenary Shakespeare Prize****V** \$100.00

- C** An essay on a Shakespearean topic

School of Town Planning

The John Shaw Memorial Prize

V \$400.00

C The best thesis in the Bachelor of Town Planning degree course

The New South Wales Department of Planning Prize

V \$500.00

C The best performance in Year 5 of the Bachelor of Town Planning degree course

The Royal Australian Planning Institute (NSW Division) Prize

V \$250.00

C 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

V \$250.00

C The best performance by a student in the major subjects focussing on local planning in the Bachelor of Town Planning degree course.

Graduate University Prizes

The following information summarizes graduate prizes awarded by the University.

Faculty of Applied Science

Safety Science

The Ergonomics Society of Australia (NSW) Prize

- V \$100 and membership of the Society
- C The best performance in all prescribed core subjects in the final year of the Master of Applied Science (Ergonomics) or the Graduate Diploma course in Ergonomics

The Manufacturers Mutual Insurance Prize for Ergonomic Principles

- V \$200.00
- C The best performance in SAFE9224 Principles of Ergonomics by a student proceeding either to the award of the degree of Master of Safety Science or to the Graduate Diploma in Safety Science or to the Graduate Diploma in Ergonomics

The Manufacturers Mutual Insurance Prize for Occupational Disease

- V \$150.00
- C The best performance in CMED9701 Occupational Disease by a student proceeding either to the award of the degree of Master of Safety Science or to the Graduate Diploma in Safety Science or to the Graduate Diploma in Ergonomics

The Manufacturers Mutual Insurance Prize for Occupational Health and Hygiene

- V \$150.00
- V The best performance in SAFE9261 Occupational Health and Hygiene by a student enrolled in the Masters degree or Graduate Diploma courses in Safety Science

The National Safety Council Prize

- V \$100.00
- C The best performance in SAFE9211 Introduction to Safety Engineering in the Masters degree or Graduate Diploma courses in Safety Science

The National Starch and Chemical Prize

- V \$200.00
- C 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

- V \$250.00
- C The best performance in the preceding calendar year by a student enrolled in the Graduate Diploma in Ergonomics, 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 Master of Safety Science

- V Books to the value of \$200.00
- C The best overall performance by a student in the Master of Safety Science degree course

The Safety Institute of Australia (NSW Division) Bill Lessels' Memorial Prize for Graduate Diploma in Safety Science

- V Books to the value of \$200.00
- C The best overall performance by a student in the Graduate Diploma course in Safety Science

The Whiteley Chemicals Prize

- V \$200.00
- C The best performance in SAFE9262 Chemical Safety and Toxicology by a student proceeding to a Diploma or Masters degree in any postgraduate teaching programme offered by the Department of Safety Science

Australian Graduate School of Management

The Australian Finance Conference Prize

- V \$100.00
- C The best performance in MNGT0220 Finance by a student in the Master of Business Administration degree course.

The Ariel Memorial Prize**V** \$200.00

- C** The best performance throughout the Master of Business Administration degree course by a student over the age of 35 years at the time of completion of the course

The AGSM Alumni Association Prize**V** \$500.00

- C** The best performance in MNGT0280 Management Foundations and Perspectives

The Carlton and United Breweries Award of Distinction**V** \$500.00 each (10 awards)

- C** 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

The Chamber of Manufacturers Prize**V** \$500.00

- C** Excellence throughout the Master of Business Administration degree course

The Graduate Management Association Ltd Prize**V** \$500.00

- C** The best performance in MNGT0481 Strategic Management by a student in the Master of Business Administration degree course

The Institute of Company Directors Prize**V** \$500.00

- C** The best performance by a student in Year 1 of the Master of Business Administration degree course

The Institute of Management Consultant's Prize**V** \$500.00

- C** The best performance in subjects relating to the management of human resources in a Masters' degree program

The Nielsen Australia Award for Marketing Research**V** \$500.00

- C** The best performance in MNGT0353 Market Research

The Boston Consulting Group Prize in Corporate Strategy**V** \$500.00

- C** The best performance in MNGT0381 Corporate Strategy by a student in the Master of Business Administration degree course

The Pioneer International Prize**V** \$500.00

- C** 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 Stein Partnership Pty Limited Prize**V** \$500.00

- C** The best performance in a subject or the subjects in which the principles of Total Quality Management are taught; by a student in the Master of Business Administration at the Australian Graduate School of Management

Faculty of Commerce and Economics**The Universities Credit Union Prize****V** \$200.00

- C** The best performance by a full-time student in Year 1 of the Master of Commerce degree course

The Universities Credit Union Prize**V** \$200.00

- C** The best performance by a part-time student in Year 1 of the Master of Commerce degree course

Faculty of Medicine**The Drug and Alcohol Foundation Prize****V** \$250.00

- C** The best essay or article on Alcoholism and/or Drug Abuse

School of Accounting**The Arthur Andersen and Company Prize****V** \$200.00

- C** The best performance in ACCT5949 Managerial Dynamics by a student in the Faculty of Commerce and Economics

School of Applied Bioscience

Biotechnology

The Burns Philp Foods Prize

V \$175.00

- C** The best overall performance in the Master of Applied Science degree course in Biotechnology

Food Science and Technology

The Spruson & Ferguson Patent & Trade Mark Prize

V \$250.00

- C** The best performance in the Seminar presentation by a student proceeding to the degrees of Master of Science or Doctor of Philosophy in the Department of Food Science and Technology

School of Building

The Alex Rigby Prize

V \$250.00

- C** The best overall performance in the Master of Project Management degree course

The Master Builders Association of New South Wales Prize in Construction Management

V \$1000.00

- C** The best performance in the Master of Construction Management degree course

The T.W. Crow Associates Prize

V \$300.00

- C** 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

V \$100.00

- C** The highest aggregate in FUEL9810 Atmospheric Pollution Control and FUEL5920 Practical Aspects of Pollution Measurement and Control in a postgraduate course in the School of Chemical Engineering and Industrial Chemistry

School of Civil Engineering

The Institute of Advanced Motorists Prize

V \$50.00

- C** The best performance in Traffic Planning and Control

The Maunsell Project Report Prize

V \$500.00

- C** 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 courses

The Maunsell Waste Management Prize

V \$500.00

- C** The best aggregate performance by a stage 1 student in the Master of Engineering Science or Master of Applied Science degree courses in CIVL8872/ CIVL9872 Solid Waste Management

School of Community Medicine

The International Health Prize

V Annual Interest on \$5000

- C** The best performance in CMED9605 Health in Developing Countries by a student proceeding to the award of the degrees of Master of Community Health (course code 9020) or Master of Public Health (course code 9045)

The John Hirshman Prize

V Annual interest on \$5000.00

- C** The best performance in the overall Master of Community Health degree course

School of Education Studies

The Australasian Institute of Tertiary Education Administrators Prize

V \$250.00

- C The best performance in EDST4102 Administrative and Organizational Behaviour in Education by a student in the Master of Educational Administration degree course

The Sydney Association for Educational Administration Prize

V \$100.00

- C The best performance in EDST4103 Organization Theory in Education by a student proceeding to the award of the degree of Master of Educational Administration

The 2/5 Australian General Hospital Association Prize in Health Services Management (Nursing)

V \$200.00

- C 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 1 Prize

V \$200.00

- C The best performance in the subject HEAL9331 Health Services Law 1, by a student proceeding to the degree of either 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

School of Fibre Science and Technology

Textile Technology

The Malcolm Chalkin Prize

V \$200.00 and Bronze Medal

- C An outstanding PhD thesis in the Department of Textile Technology

School of Information, Library and Archive Studies

The Law Foundation of New South Wales Prize for Law: Literature, Information needs and Services

V \$500.00

- C The best performance in LIBS0514 Law: Literature, Information Needs and Services

The Melvin Weinstock Prize in Librarianship and Archives Administration

V \$500.00

- C 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 degree programme

School of Health Services Management

The 2/5 Australian General Hospital Association Prize

V \$200.00

- C The best overall performance in the Master of Health Administration or Master of Health Planning degree courses

School of Marketing

The Peter D. Walker Award for Industrial Marketing

V \$250.00

- C** The best performance in MARK5922 Industrial and Services Marketing by a student in the Master of Commerce degree course

School of Mechanical and Manufacturing Engineering

The Computer-based Engineering Design Prize

V \$100.00

- C** The best undergraduate or postgraduate thesis making a contribution to computer-based Engineering design in the School of Mechanical and Manufacturing Engineering

School of Mines

Applied Geology

The Laric V. Hawkins Prize

V \$500.00

- C** The best written account of research work in the area of Geophysics in a graduate degree or diploma course

School of Optometry

The Theo Kannis Prize for Advanced Clinical Optometry

V \$250.00

- C** The best performance in OPTM8001 Advanced Clinical Optometry by a student in the Master of Optometry degree 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		
Doctor of Science	DSc	Calendar
Doctor of Letters	DLitt	Calendar
Doctor of Laws	LLD	Calendar
Doctor of Education	EdD	Professional Studies
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	MBA	AGSM

Title	Abbreviation	Calendar/Handbook
Master of Business Administration (Executive)	MBA(Exec)	AGSM
Master of Business and Technology	MBT	Engineering
Master of Chemistry	MChem	Science*
Master of Clinical Education	MClinEd	Medicine
Master of Cognitive Science	MCogSc	Engineering
Master of Commerce (Honours)	MCom(Hons)	Commerce and Economics
Master of Commerce	MCom	Commerce and Economics
Master of Community Health	MCH	Medicine
Master of Computational Science	MComputationalSc	Science
Master of Computer Science	MCompSc	Engineering
Master of Construction Management	MConstMgt	Built Environment
Master of Couple and Family 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	MEdCA	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 <i>without supervision</i>	ME	Applied Science
		Engineering
Master of Engineering Science	MEngSc	Engineering
		Applied Science
		University College
Master of Environmental Engineering Science	MEnvEngSc	Engineering
Master of Environmental Studies	MEnvStudies	Applied Science
Master of Equity and Social 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 Development	MIntSocDev	Professional Studies
Master of Medicine	MMed	Medicine
Master of Landscape Architecture	MLArch	Built Environment
Master of Landscape Planning	MLP	Built Environment
Master of Laws	LLM	Law
Master of Librarianship	MLib	Professional Studies
Master of Management Economics	MMgtEc	University College
Master of Mathematics	MMath	Science*
Master of Medicine	MMed	Medicine
Master of Mining Management	MMinMgmt	Applied Science
Master of Music	MMus	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
Master of Optometry	MOptom	Science*
Master of Policy Studies	MPS	Arts and Social Sciences
Master of Project Management	MProjMgt	Built Environment
Master of Public Health	MPH	Medicine
		Professional Studies
Master of Psychological Medicine	MPM	Medicine

Title	Abbreviation	Calendar/Handbook
Master of Psychology (Applied)	MPsychol	Science†
Master of Psychology (Clinical)	MPsychol	Science†
Master of Real Estate	MRE	Built Environment
Master of Real Property	MRProp	Built Environment
Master of Safety Science	MSafetySc	Applied Science
Master of Science	MSc	Applied Science Built Environment Engineering Medicine Science*† University College
Master of Science <i>without supervision</i>	MSc	Applied Science Built Environment Engineering
Master of Science (Industrial Design)	MSc(IndDes)	Built Environment
Master of Science and Society	MScSoc	Arts and Social Sciences
Master of Social Work	MSW	Professional Studies
Master of Sports Science	MSpSc	Professional Studies
Master of Sports Medicine	MSpMed	Medicine
Master of Statistics	MStats	Science*
Master of Surgery	MS	Medicine
Master of Taxation	MTax	ATAX
Master of Town Planning	MTP	Built Environment
Master of Urban Development and Design	MUDD	Built Environment

Graduate Diplomas

Graduate Diploma	GradDip	AGSM Applied Science Architecture Arts and Social Sciences Commerce and Economics Engineering Medicine Professional Studies Science*†
	GradDipC/F Therapy	Professional Studies
	GradDipClinEd	Medicine
	GradDipEq&SocAdmin	Professional Studies
	GradDipHEd	Professional Studies
	GradDipHPed	Medicine
	GradDipIndMgt	Engineering
	GradDipIntSocDev	Professional Studies
	GradDipPaed	Medicine
	GradDipSpMed	Medicine
	DipEd	Professional Studies
	GradDipIM-Archiv/Rec	Professional Studies
	GradDipIM-Lib	Professional Studies
	DipFDA	Science*

Graduate Certificates

GradCertHealthAdmin	Professional Studies
GradCertHEd	Professional Studies
GradCertPhilT	Arts and Social Sciences

*Faculty of Science

†Faculty of Biological and Behavioural Sciences

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.¹
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 work² 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 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.

1 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.

2 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.

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 work³ 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.

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 it 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
-
- 3 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.
 - 4 Candidates in the visual arts should catalogue their work in the form of mounted transparencies, video tape, video disc or film.

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 work³ 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 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.

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 School⁵ and the applicant on the topic area,

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.

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) 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 at the further work recommended under (2)(c) above is not to the satisfaction of the Committee, the Committee may permit the candidate to re-present the same thesis and submit to further examination as determined by the Committee within a period specified by it but not exceeding eighteen months.

(4) The Committee shall, after consideration of the examiners' reports and the results of any further work, recommend whether or not the candidate may 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 1½ or double-spaced typescript. Type size shall be not less than 12-point (and 10-point for footnotes) in a legible, preferably sans-serif 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 originals 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 - 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.

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.

Amendments to the Act relating to the term of Office of the Chancellor, the role of the Visitor and the leasing powers of Council and by-law changes relating to the term of Office of the Chancellor and the declaration on Council election voting envelopes were proclaimed and came into force in 1994.

The 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.

7. 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

Amended
7 June 1994

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).

Amended
10 June 1994

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).

Amended
9 September 1994

(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 quorum 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, postgraduate students or otherwise;
- (l) 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; and
 - (z) the use of the seal of the University.
- (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 regulating, or providing for the regulation of, any specified matter with respect to which by-laws may be made.

(2) Any such 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 or by the authority or officer of the University empowered to make such a rule.

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;

(j) 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

(l) 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

4. (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:

(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

7. (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"

1. 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

2. (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 amount 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) On 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

1. 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

6. 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.

By-laws

Chapter I – The Chancellor and Deputy Chancellor

1. Any retiring Chancellor or Deputy Chancellor shall be eligible for re-election.
2. (a) The Chancellor and Deputy Chancellor shall, by virtue of their office, be members of any committee constituted by any by-law or by any resolution of the Council and of any board or faculty within the University.
 (b) The Chancellor may preside at any meeting of any such committee, board or faculty and shall have all the rights and powers of the chairman of any such committee, board or faculty.
 (c) If the Chancellor is absent or does not desire or is unable to act, or if the office of Chancellor is vacant, the Deputy Chancellor may preside at any such meeting and shall have the like rights and powers.
 (d) In the absence of the Chancellor, or if the office of Chancellor is vacant, any powers or duties conferred or imposed upon the Chancellor by these by-laws may be exercised and discharged by the Deputy Chancellor.
 (e) This by-law shall have effect notwithstanding the provisions of any other by-law.

Chapter II – The Council

1. The Council shall ordinarily meet on a Monday, to be determined by the Council, in the months of February, April, June, August, October and December and on such other days as may be necessary for the despatch of business.

Meetings and Rules of Procedure

2. The Chancellor or, in his absence, 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 five members of the Council, the Chancellor, Deputy Chancellor or Vice-Chancellor or, in their absence, the Deputy Principal and Registrar shall convene a special meeting of the Council to be held within fourteen days after the receipt of the request.
 The written request shall specify the matters which the five 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, whether such meeting is an ordinary or special meeting, and such notice of meeting shall, so far as practicable, be posted or delivered seven clear days prior to the date of the meeting. All matters to be considered at any meeting which 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, three 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 ten clear days before the meeting of the Council at which the motion is to be moved. The Secretary to the Council shall enter all such notices of motion in the notice of motion book in the order in which they are received by him.
 (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 seven 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 Chairman as being the true record.

Returning Officer for Elections

9. All elections referred to in this chapter shall be conducted by the Academic Registrar, who shall be the Returning Officer. Subject to the Act, to the provisions of these by-laws and to any relevant resolution of the Council, all elections shall be effected in such manner as the Academic Registrar shall determine.

Members Elected by Academic Staff **Gov. Gaz. No. 58, 8 May 1992**

10. The election of members of the Council under section 9 (5) (a) of the Act is to be conducted in accordance with By-laws 11 to 16 of this Chapter.

11. The election is to be held in each even numbered year on such day in May as the Council appoints. The term of office of the elected members is to be 2 calendar years commencing on 1 July immediately following the member's election.

12. (a) For the purposes of conducting elections pursuant to section 9 (5) (a) of the Act, the members of the academic staff of the University are the professors, associate professors, principal lecturers, senior lecturers, lecturers, principal tutors, senior tutors, tutors, teaching fellows, senior instructors, instructors or such alternative designations as may be adopted for such academic positions, and such other persons as the Council may, by rule, from time to time determine, who hold full-time or not less than 0.5 fractional appointments

(b) Forty clear days' notice of the day appointed for the election of members is to be given by notices posted at the University and in such other places as the Council may determine

(c) The Registrar is to prepare a list of voters qualified to vote at the election completed to the last day for receiving nominations for the election, and a copy of the list is to be available for inspection at the University during the period from that day to the day appointed for the election.

13. (a) No person is to be a candidate at an election unless the person's name has been communicated to the Registrar in writing under the hands of 2 persons who are members of the academic staff 28 clear days before the day appointed for the election.

(b) Every nomination of a person for election is to contain the written consent of that person to the nomination.

(c) Each candidate may provide at the time of the candidate's nomination a statement of not more than 150 words which may include information relating to the candidate as follows:

(i) full name and age;

(ii) school, department or unit;

(iii) academic qualifications and experience;

(iv) positions or offices held at any time in public bodies, clubs and institutions (including University clubs and societies) with dates of tenure,

and the information is to be edited by the Registrar and printed as a summary of information for distribution with the voting paper.

14. On the expiration of the time for receiving nominations, the Registrar is to cause the name of each person so nominated and the fact of the candidature to be posted as soon as practicable at the University.

15. If the number of nominations received is equal to or less than the number of persons to be elected, the Registrar is to declare the candidate or candidates duly elected. If the number of candidates exceeds the number of persons to be elected the election is to be by postal ballot.

16. The ballot is to be conducted in the manner prescribed by By-laws 49 and 50 (a)-(e) inclusive and the counting of votes is to be in the manner prescribed by By-law 52.

Members elected by Non-academic Staff

17. The election of a member of the Council pursuant to section 9 (5) (b) of the Act is to be conducted in accordance with By-laws 18-24 of this Chapter.

18. (a) The election is to be held in each even numbered year on such day in May as the Council appoints. The term of the office of an elected member is to be 2 calendar years commencing on 1 July immediately following the member's election.

(b) For the purposes of section 9 (5) (b) of the Act, an employee of the University is a member of the non-academic staff if that person is not a member of the academic staff as defined in By-law 12 (a) and the person holds a full-time or not less than 0.5 fractional appointment.

19. Forty clear days' notice of the day appointed for the election is to be given by notices posted at the University and in such other places as the Council may determine.

20. The Registrar is to prepare a list of voters qualified to vote at the election completed to the last day for receiving nominations for the election, and a copy of the list is to be available for inspection at the University during the period from that day to the day appointed for the election.

21. (a) No person is eligible for election unless the person is a member of the non-academic staff of the University and the person's name has been communicated to the Registrar in writing under the hands of 2 qualified voters 28 clear days before the day - appointed for the election.

(b) Every nomination of a person for election is to contain the written consent of that person to the nomination.

(c) Each candidate may provide at the end of the candidate's nomination a statement of not more than 150 words which may include information relating to the candidate as follows:

(i) full name and age;

(ii) occupation;

(iii) positions held in the candidate's field of occupation;

(iv) positions or offices held at any time in public bodies, clubs and institutions (including University clubs and societies), with dates of tenure,

and the information is to be edited by the Registrar and printed as a summary of information for distribution with the voting papers.

22. On the expiration of the time for receiving nominations, the Registrar is to cause the name of each person so nominated and the fact of the candidature to be posted as soon as practicable at the University.

23. (a) Where only 1 candidate is nominated the Registrar is to declare the candidate duly elected.

(b) Where 2 or more candidates are nominated the election is to be by postal ballot.

24. The ballot is to be conducted in the manner prescribed by By-laws 49 and 50 (a)-(e) inclusive and the counting of votes is to be in the manner prescribed by By-law 51.

Member elected by Undergraduate Students

25. The election of a member of the Council pursuant to section 9 (5) (c) of the Act is to be conducted in accordance with By-laws 26-32 of this Chapter.

26. (a) The election is to be held in each even numbered year on such day in June as the Council appoints. The term of office of an elected member is to be 2 years commencing on 1 July immediately following the member's election.

(b) For the purposes of section 9 (5) (c) of the Act, an undergraduate student means an enrolled student of the University, proceeding towards a bachelor's degree or a diploma other than a graduate diploma.

27. Forty clear days' notice of the day appointed for the election is to be given by notices posted at the University and in such other places as the Council may determine.

28. The Registrar is to prepare a list of the students qualified to vote at the election completed to the last day for receiving nominations for the election, and a copy of the list is to be available for inspection at the University during the period from that day to the day appointed for the election.

29. (a) No person is to be eligible for election unless the person's name has been communicated to the Registrar in writing under the hands of 2 qualified voters 28 clear days before the day appointed for the election.

(b) Every nomination of a person for election is to contain the written consent of that person to the nomination.

(c) Each candidate may provide at the time of the candidate's nomination a statement of not more than 150 words which may include information relating to the candidate as follows:

- (i) full name and age;
 - (ii) course and academic year;
 - (iii) academic qualifications;
 - (iv) positions or offices held at any time in public bodies, clubs and institutions (including student, University and graduate clubs and societies) with dates of tenure,
- and the information is to be edited by the Registrar and printed as a summary of information for distribution with the voting papers.

30. On the expiration of the time for receiving nominations, the Registrar is to cause the name of each person so nominated, the names of the 2 nominators and the fact of the candidature to be posted as soon as practicable at the University and in such other places as the Council may determine.

31. (a) Where only 1 candidate is nominated the Registrar is to declare the candidate duly elected.

(b) Where 2 or more candidates are nominated the election is to be by postal ballot.

32. The ballot is to be conducted in the manner prescribed by By-laws 49 and 50 (a)-(e) inclusive and the counting of votes is to be in the manner prescribed by By-law 51.

Member Elected by Postgraduate Students

33. The election of a member of the Council pursuant to section 9 (5) (d) of the Act is to be conducted in accordance with By-laws 34-40 of this Chapter.

34. (a) The election is to be held in each even numbered year on such day in June as the Council appoints. The term of office of an elected member is to be 2 years commencing on 1 July immediately following the member's election.

(b) For the purposes of section 9 (5) (d) of the Act, a postgraduate student means an enrolled student of the University proceeding towards a degree or diploma other than a bachelor's degree or non-graduate diploma.

35. Forty clear days' notice of the day appointed for the election is to be given by notices posted at the University and in such other places as the Council may determine.

36. The Registrar is to prepare a list of the students qualified to vote at the election completed to the last day for receiving nominations for the election, and a copy of the list is to be available for inspection at the University during the period from that day to the day appointed for the election.

37. (a) No person is to be eligible for election unless the person's name has been communicated to the Registrar in writing under the hands of 2 qualified voters 28 clear days before the day appointed for the election.

(b) Every nomination of a person for election is to contain the written consent of that person to the nomination.

(c) Each candidate may provide at the time of the candidate's nomination a statement of not more than 150 words which may include information relating to the candidate as follows:

- (i) full name and age;
- (ii) course and academic year;
- (iii) academic qualifications;
- (iv) positions or offices held in the candidate's field of occupation with dates of tenure;
- (v) positions or offices held at any time in student, University and graduate clubs and societies with dates of tenure;
- (vi) positions or offices held at any time in public bodies, clubs and institutions with dates of tenure,

and the information is to be edited by the Registrar and printed as a summary of information for distribution with the voting papers.

38. On the expiration of the time for receiving nominations, the Registrar is to cause the name of each person so nominated, the names of the 2 nominators and the fact of the candidature to be posted as soon as practicable at the University and in such other places as the Council may determine.

39. (a) Where only 1 candidate is nominated the Registrar is to declare the candidate duly elected.

(b) Where 2 or more candidates are nominated the election is to be by postal ballot.

40. The ballot is to be conducted in the manner prescribed by By-laws 49 and 50 (a)-(e) inclusive and the counting of votes is to be in the manner prescribed by By-law 51.

Members Elected by Graduates

41. The election of members of the Council pursuant to section 9 (5) (e) of the Act is to be conducted in accordance with By-laws 42-48 of this Chapter.

42. The election is to be held on such day in June 1994 and on such day in the month of June in every fourth year thereafter as the Council appoints. The term of office of an elected member is to be 4 years commencing on 1 July immediately following the member's election.

43. Seventy clear days' notice of the day appointed for the election is to be given by advertisement in 2 or more of the daily newspapers published in Sydney, and by notices posted at the University and in such other places as the Council may determine.

44. The Registrar is to prepare a list of voters comprising all graduates of the University, completed to the last day for receiving nominations for the election, and a copy of the list is to be available for inspection at the University during the period from that day to the day appointed for the election.

45. (a) No person is to be eligible for election unless the person's name has been communicated to the Registrar in writing under the hands of 2 qualified voters 35 clear days before the day appointed for the election.

(b) Every nomination of a person for election is to contain the written consent of that person to the nomination.

(c) Each candidate may provide at the time of the candidate's nomination a statement of not more than 150 words which may include information relating to the candidate as follows:

(i) full name and age;

(ii) academic and professional qualifications and experience;

(iii) honours and distinctions;

(iv) positions or offices held in the candidate's field of occupation with dates of tenure;

(v) positions or offices held at any time in student, University and graduate clubs and societies with dates of tenure;

(vi) positions or offices held at any time in public bodies, clubs and institutions with dates of tenure;

(vii) a recent photograph,

and the information is to be edited by the Registrar and printed as a summary of information which is to include a copy of the photograph, if any, provided for distribution with the voting papers.

46. On the expiration of the time for receiving nominations, the Registrar is to cause the name of each person so nominated, the names of the 2 nominators and the fact of the candidature to be posted as soon as practicable at the University and in such other places as the Council may determine.

47. If the number of nominations received is equal to or less than the number of candidates to be elected, the Registrar is to declare the candidate or candidates duly elected. If the number of candidates exceeds the number of candidates to be elected, the election is to be by postal ballot.

48. The ballot is to be conducted in the manner prescribed by By-laws 49 and 50 (a)-(e) inclusive and the counting of votes is to be conducted in the manner prescribed by By-law 52.

Conduct of Elections when Ballot is Necessary

49. In the case of members to be elected by the graduates, 21, and in all other cases, 14 clear days before the day appointed for an election the Registrar is to transmit a voting paper through the post to each person whose name appears on the relevant list of voters, addressed to the last known address of the person as noted in the records of the Registrar. Each voting paper is to be accompanied by an envelope marked "voting paper" and by a second envelope addressed to the Registrar on which is to be printed a form of declaration to be signed by the voter stating that the voter is duly qualified to vote at the election.

50. (a) The voting paper is to contain the names of all duly nominated candidates arranged in the order which the Registrar is to determine by lot. The voter is to record a vote by placing the number "1" opposite the name of the candidate to whom the voter desires to give the voter's first preference vote. The voter may then, at the voter's discretion, give contingent votes to some, or to all, of the remaining candidates by placing the number "2", "3", "4" and so on, as the case may require, opposite the names of such candidates respectively so as to indicate by numerical sequence the order of the voter's preference for them.

In this paragraph, "determine by lot" means determine in accordance with the following directions:

The name of each candidate concerned having been written on separate and similar slips of paper and the slips having been folded so as to prevent identification and mixed and drawn at random, the candidates' names are to be listed in the order drawn.

(b) Having marked the voting paper and signed the declaration the voter is to place the voting paper without any other matter in the envelope marked "voting paper", which the voter is to seal and transmit to the Registrar in the envelope provided for that purpose. Subject to paragraph (e), all voting papers so transmitted and received by the Registrar not later than 5 p.m. on the day of the election are to be counted in the ballot.

(c) In conducting the ballot, the Registrar may be assisted in the counting of the votes by scrutineers to be appointed by the Vice-Chancellor. Each candidate is entitled to nominate 1 scrutineer.

(d) As soon as practicable after the closing of the ballot the Registrar, in the presence of such of the scrutineers as choose to be present, is to proceed to the examination of the voting papers.

(e) The Registrar is to reject as informal any voting paper in respect of which the provisions of paragraphs (a) and (b) have not been complied with.

(f) The method of counting votes at any election where only 1 candidate is to be elected is as prescribed by By-law 51.

(g) The method of counting votes at any election where 2 or more candidates are to be elected is as prescribed by By-law 52.

Method of Counting Votes at Elections where Only One Candidate is to be Elected

51. (a) The Registrar is to count the total number of first preference votes given to each candidate.

(b) If any candidate has received an absolute majority of votes, the Registrar is to declare that candidate elected, but if no candidate has received an absolute majority of votes, the candidate who has received the fewest votes is to be excluded and each voting paper counted to that candidate is to be allocated to the continuing candidate next in order of the voter's preference.

(c) The Registrar is to then make a second count and, if any candidate then has received an absolute majority of votes, the Registrar is to declare that candidate elected; but if no candidate then has received an absolute majority of votes, the process of excluding the candidate who has received the fewest votes, of allocating each voting paper counted to that candidate to the continuing candidate next in order of the voter's preference, and of making a further count is to be repeated until a count reveals that 1 candidate has received an absolute majority of votes. The Registrar is to then declare that candidate elected.

(d) If, after any count other than the final count, 2 or more candidates have received an equal number of votes and 1 such candidate has to be excluded, the Registrar is to determine by lot which of them is to be excluded.

In this paragraph, "determine by lot" means determine in accordance with the following directions:

The name of each candidate concerned having been written on separate and similar slips of paper and the slips having been folded so as to prevent identification and mixed and drawn at random, the candidate whose name is first drawn is to be excluded.

(e) If, after the final count in which there are only 2 continuing candidates, both candidates having received an equal number of votes, the Registrar is to determine by lot which of them is to be elected.

In this paragraph, "determine by lot" means determine in accordance with the following directions:

The name of each candidate concerned having been written on separate and similar slips of paper and the slips having been folded so as to prevent identification and mixed and drawn at random, the candidate whose name is first drawn is to be elected.

(f) If, after the final count in which there are only 2 continuing candidates, such candidates not having received an equal number of votes, the continuing candidate who has the larger number of votes is to be elected even if the number is below an absolute majority of votes.

(g) In this By-law:

"an absolute majority of voters" means a number greater than one half of the total number of ballot papers counted;

"continuing candidate" means a candidate who has not been excluded from the ballot.

Method of Counting Votes at Elections where two or more Candidates are to be Elected

52. (a) The Registrar is to reject all informal ballot papers, and arrange the unrejected ballot papers under the names of the respective candidates by placing in a separate parcel all those on which a first preference is indicated for the same candidate. The first preference votes given for each candidate on all unrejected ballot papers are then to be counted.

(b) The number of first preference votes given for each candidate and the total number of all such votes is to be ascertained and a quota is to be determined by dividing the total number of first preference votes by one more than the number of candidates required to be elected and by increasing the quotient so obtained (disregarding any remainder) by 1, and any candidate who has received a number of first preference votes equal to or greater than the quota is to be elected.

(c) Unless all the vacancies have been filled, the number (if any) of votes in excess of the quota (here referred to as "surplus votes") of each elected candidate is to be transferred to the continuing candidates as follows:

(i) the number of surplus votes of the elected candidate is to be divided by the number of first preference votes received by that candidate and the resulting fraction is to be the transfer value;

(ii) The total number of ballot papers of the elected candidate that express the first preference vote for that candidate and the next available preference for a particular continuing candidate are to be multiplied by the transfer value, the number so obtained (disregarding any fraction) is to be added to the number of first preference votes of the continuing candidate and all those ballot papers are to be transferred to the continuing candidate, and any continuing candidate who has received a number of votes equal to or greater than the quota on the completion of any such transfer is to be elected.

(d) Unless all the vacancies have been filled, the surplus votes (if any) of any candidate elected under paragraph (c), or elected subsequently under this paragraph, are to be transferred to the continuing candidates in accordance with sub-paragraphs (i) and (ii) of paragraph (c), and any continuing candidate who has received a number of votes equal to or greater than the quota on the completion of any such transfer is to be elected.

(e) Where a continuing candidate has received a number of votes equal to or greater than the quota on the completion of a transfer under paragraphs (c) or (d) of the surplus votes of a particular elected candidate, no votes of any other candidate are to be transferred to the continuing candidate.

(f) For the purposes of the application of sub-paragraphs (i) and (ii) of paragraph (c) in relation to a transfer of the surplus votes of an elected candidate, each ballot paper of the elected candidate that was obtained on a transfer is to be dealt with as if any vote it expressed for the elected candidate were a first preference vote, as if the name of any other candidate previously elected or excluded had not been on the ballot paper and as if the number indicating subsequent preferences had been altered accordingly.

(g) Where 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 the quota, the candidate who stands lowest in the poll is to be excluded, and:

(i) the total number of ballot papers expressing 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 continuing candidate and added to the number of votes of the continuing candidate;

(ii) the total number (if any) of other ballot papers obtained by an excluded candidate or candidates are to be transferred beginning with the ballot papers received by that candidate

or those candidates at the highest transfer value and ending with the ballot papers received at the lowest transfer value, as follows:

the total number of ballot papers received by the excluded candidate or candidates at a particular transfer value from a particular candidate and expressing the next available preference for a particular continuing candidate are to be multiplied by that transfer value, the number so obtained (disregarding any fraction) is to be added to the number of votes of the continuing candidate and all those ballot papers are to be transferred to the continuing candidate.

(h) Any continuing candidate who has received a number of votes equal to or greater than the quota on the completion of a transfer is to be elected and unless all the vacancies have been filled the surplus votes (if any) of the candidate so elected are to be transferred to the continuing candidates except that where the candidate is elected before all the votes have been transferred the surplus votes (if any) of the candidate so elected are not to be transferred until the remaining votes of the excluded candidate have been transferred.

(i) Subject to paragraph (k), where after the transfer of all of the ballot papers of an excluded candidate or candidates, as the case may be, no continuing candidate has received a number of votes greater than the quota the continuing candidate who stands lowest in the poll is to be excluded and his or her ballot papers transferred in accordance with sub-paragraphs (i) and (ii) of paragraph (g).

(j) Where a candidate is elected during a transfer of ballot papers under paragraphs (g) or (i), no other ballot papers of an excluded candidate or candidates are to be transferred to the candidate so elected.

(k) In respect of the last vacancy for which 2 continuing candidates remain, the continuing candidate who has the larger number of votes is to be elected even if that number is below the quota.

(l) Where the number of continuing candidates is equal to the number of remaining unfilled vacancies those candidates are to be elected.

(m) In this By-law:

"continuing candidate" means a candidate not already elected or excluded from the count.

Filling of Casual Vacancy

53. Any vacancy in the office of an elected member, or member appointed by the Council, is to be filled in such manner as the Council may by rule determine.

Chapter III - The Academic Board

1. (1) On and from 1 July 1988, there shall be a Professorial Board in these By-laws referred to as the Academic Board consisting of

(a) the Chancellor;

(b) the Deputy Chancellor;

(c) the Vice-Chancellor;

(d) the Academic Registrar;

(e) the persons appointed by the Council to be the deans of the faculties, the Rector, University College, Australian Defence Force Academy and the Director, Australian Graduate School of Management;

(f) the persons elected to the chairs of the faculties, of the Academic Board of the University College, Australian Defence Force Academy, and of boards of studies having the status or responsibilities of faculties;

(g) a Pro-Vice-Chancellor appointed by the Vice-Chancellor;

(h) twelve persons elected by and from the full-time professors of the University;

(i) twelve persons elected by and from the full-time non-professorial members of the academic staff;

(j) two persons, enrolled as candidates for a degree of bachelor, elected by and from the undergraduate students;

(k) two persons, enrolled as candidates for a higher degree or graduate diploma, elected by and from the postgraduate students; and

(l) such other persons as the Council may appoint after considering the advice of the Academic Board.

(2) The Academic Board is a continuation of the Board previously formed under this Chapter.

(3) Until 1 July 1988 the former provisions of this Chapter relating to the Professorial Board continue to apply.

2. The Academic Board shall

(a) be specially charged with the duty of furthering and co-ordinating the work of the faculties and boards of studies and of encouraging scholarship and research, and with advising the Vice-Chancellor and Council on matters of policy relating to the academic activities and the academic structure and development of the University;

(b) consider and report on all matters referred to it by the Council or by the Vice-Chancellor; and

(c) have such other powers, duties and functions as may be determined by the Council from time to time.

3. Subject to the By-laws 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 upon 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) shall, on the recommendation of the faculties and boards of studies, annually prescribe descriptions of subjects for examinations in the University, but in any of these subjects pertaining to more than one faculty or board of studies when the recommendations concerned do not coincide, the Board shall, after further communication with the faculties or boards of studies concerned, prescribe such descriptions of subjects;

(f) may determine the conditions of competition for any fellowship, scholarship or prize and make the awards, provided that any conditions of competition approved by the Board for any fellowship, scholarship or prize shall be subject to conditions, if any, with respect thereto made by the founder or donor;

(g) may, after report from the faculties and boards of studies concerned, decide all questions of admission *ad eundem gradum* and may, by an absolute majority of its members provided that the faculty or board of studies concerned concurs by an absolute majority of its members recommend to the Council that a person who has been awarded a degree or diploma in another university or educational establishment be admitted to a degree in the University of New South Wales without any examination;

(h) may, after a report of the faculties or boards of studies concerned, decide all questions of admission with advanced standing;

(i) may submit recommendations to the Council with respect to the selection of academic, teaching and research staff;

(j) may perform the duties of a faculty or a board of studies for all subjects not pertaining to any faculty or board of studies and perform any function committed to it by this By-law, although any faculty or board of studies may have failed to report; and

(k) may submit recommendations to the Council or to the Vice-Chancellor with respect to all other matters pertaining to academic standards or facilities.

4. For the purposes of this By-law a reference to a faculty or board of studies includes a reference to any academic unit established within the University.

5. Where the Board does not approve without amendment any recommendation made by a faculty or a board of studies, the Board shall, if so requested by the faculty or board of studies, transmit the recommendation to the Council.

6. 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 Board.

7. (1) The elections provided for in By-law 1 of this Chapter shall be conducted, in the case of persons other than students, biennially and, in the case of students, annually, in such manner as may be determined by the Council, and the term of office of a member of the Academic Board other than a student member elected at any such election shall commence on 1 July next following the member's election and shall expire two years thereafter and in the case of a student member elected at any such election shall commence on 1 July next following that member's election and shall expire one year thereafter.

(2) The Academic Registrar, or the person acting as such for the time being, shall be the Returning Officer for any election provided for in By-law 1 of this Chapter.

(3) 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 Board.

8. 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 proceeds on leave of absence for a period exceeding six months; or

(iv) is absent without leave of the Academic Board from three 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 his or her enrolment or is excluded from the University; or

(iv) is absent without leave of the Academic Board from three 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 three consecutive meetings of the Academic Board.

9. 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.

10. (1) The members of the Academic Board are to elect from their number, by postal ballot, a President and Deputy President in July in even numbered years.

(2) The terms of office of the President and the Deputy President commence on 1 August next following their election and expire 2 years thereafter.

(3) Neither the President nor the Deputy President is entitled to serve 3 consecutive terms of office.

(4) A casual vacancy in the office of either the President or Deputy President of the Academic Board shall be filled by the members electing one of their number as President or Deputy President, as the case may be.

(5) Any person so elected shall hold office with the same rights and powers as the President or Deputy President whose place that member has filled.

(6) Notwithstanding any other provision in these By-laws, the President shall not vacate office during the term to which he or she has been elected as President unless that person

(a) dies;

(b) resigns the office of President 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 six months.

11. The Academic Registrar, or the person acting as such for the time being, shall act as Secretary to the Academic Board.

12. (1) 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 five members of the Academic Board.

(2) Except where otherwise provided by these By-laws, 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.

(3) The number of members who shall constitute a quorum shall be twenty.

(4) All meetings of the Academic Board shall be convened by written notice from the Academic Registrar specifying the time, place and agenda of the meeting.

(5) 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.

13. (1) The Academic Board may make rules consistent with these By-laws 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.

(2) 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.

Chapter IV - The Faculties

1. (a) The Council may constitute such faculties as it may deem fit.

(b) Each faculty shall consist of the professors, associate professors, senior lecturers and lecturers in the subjects for which the faculty is responsible and such other persons having appropriate qualifications as the Council may appoint thereto.

(c) The Academic Registrar shall, by virtue of his office, be a member of each faculty.

2. Each faculty shall elect a chairman, in the manner provided in this chapter, who shall preside over the meetings of the faculty and shall discharge any other duties which the Council may assign to him.

3. A person shall not be eligible to be elected as chair of any faculty or board of studies unless he or she is a tenured member of that faculty or board of studies. The chair of a faculty or board of studies shall be elected by a postal preferential ballot conducted by the Academic Registrar during the month of March in 1990 and during the month of March in each alternate year after 1990. Nominations for election as chair of any faculty or board of studies shall be signed by two members of the faculty or board of studies, and shall be lodged with the Academic Registrar before 5 p.m. on the third 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 one nominee, the Academic Registrar shall declare that person to be elected as chair of the faculty or board of studies. Where there is more than one nominee the Academic Registrar shall, within seven 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 Academic Registrar. The voter shall be instructed to record a vote on the voting paper and return it to the Academic Registrar by not later than 5 p.m. on the third Monday in the month of March in the year in which the election is held.

All voting papers received by the Academic Registrar not later than 5 p.m. 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 By-law 47 of Chapter II.

4. (a) If the office of chairman becomes vacant by death, resignation, or otherwise before the expiration of the full term, a successor shall be elected generally in the manner prescribed above, as soon as practicable, and in the interval the dean shall act as chairman of the faculty.

(b) If the chairman is absent from a meeting of faculty, the meeting may elect a chairman for that meeting from the Professors or Associate Professors present.

5. Each faculty shall

(a) supervise the teaching in the subjects with which the faculty is concerned;

(b) 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, for the conduct of examinations in those subjects;

(c) take cognizance of and encourage scholarship and research in those subjects;

(d) consider and report upon all matters referred to it by the Council or by the Vice-Chancellor, or by the Academic Board.

6. Each faculty shall consider and report to the Academic Board upon all matters relating to the studies, lectures, examinations and degrees of the faculty including the annual descriptions of subjects for lectures which the faculty is responsible to supervise, all admissions ad eundem gradum to degrees of the faculty, and all admissions with advanced standing to courses in the faculty.

7. Each faculty shall have such other duties and powers as may from time to time be assigned to it by the Council.

8. Each faculty shall establish an executive committee which shall meet under the chairman of the faculty. 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. The executive committee of the faculty shall consist of the chairman of the faculty, the dean of the faculty, the Academic Registrar, the heads of schools of the faculty, and such other members of the faculty as the faculty may appoint thereto.

8A. A faculty shall not consider any item of business at a meeting that has not received prior consideration by its executive committee pursuant to By-law 8 except with the consent of the chairman for that meeting and of four-fifths of the members present and voting at that meeting.

9. 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. The higher degree committee shall consist of the chairman of the faculty who shall be the chairman 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 Academic Registrar and such other members of the faculty as the faculty may appoint thereto. Each faculty shall be responsible for the general supervision of all matters relating to candidature for a higher degree or graduate diploma of the faculty and shall indicate to its higher degree committee the broad policy to be followed.

9A. (1) Each faculty shall establish a higher degree executive committee which shall perform such duties as may be assigned to it by Council on the recommendation of the Academic Board.

(2) The higher degree executive committee shall consist of the chairman of the faculty who shall be the chairman of the committee, the dean of the faculty, the Academic Registrar and such other members of the faculty as the faculty may appoint thereto.

9B. (1) 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.

(2) The assessment committee shall consist of the chairman of the faculty who shall be the chairman of the committee, the dean of the faculty, the heads of schools of the faculty, the Academic Registrar and such other members of the faculty as the faculty may appoint thereto.

9C. (1) 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.

(2) The assessment executive committee shall consist of the chairman of the faculty, the dean of the faculty, the Academic Registrar and such other members of the faculty as the faculty may appoint thereto.

10. All meetings of the faculty and of its executive, higher degree, higher degree executive, assessment and assessment executive committees shall be called by the Academic Registrar, who shall consult with both the chairman and the dean before determining the place, date and hour of the meeting.

11A. Except where otherwise provided by these By-laws 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 chairman shall have a vote, and in the case of an equality of votes, a casting vote.

11B. The number of members who shall constitute a quorum of a faculty for a period of 12 months commencing with first 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 first 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 Academic Registrar.

13. Nothing in this chapter shall be construed as affecting the precedence and authority of the Chancellor, Deputy Chancellor, Vice-Chancellor and the dean of the faculty, as prescribed in the Act, regulations and by-laws.

13A. None of the provisions of this chapter shall affect the authority of the Academic Board under which authority every faculty shall exercise the powers, authorities and discretions and perform the duties vested in and conferred upon it by these by-laws, provided that, upon request of a faculty the Academic Board shall refer to the Council for final decision any matters in dispute between the faculty and the Academic Board.

Chapter V - The Deans

1. The Council shall appoint a dean for each faculty to serve for such periods as Council may determine.
2. The Council may appoint deans in areas other than faculties and they shall serve for such periods as Council may determine.
3. The deans appointed to faculties, and the deans appointed in areas other than faculties, shall work under the supervision of the Vice-Chancellor and shall have such duties as Council may from time to time prescribe.
4. The dean appointed to any faculty shall be a member of the faculty and of any committee within the faculty, and may, if he so desires, preside at any meeting of such faculty or committee. Nothing in this by-law shall affect the precedence or authority of the Chancellor, the Deputy Chancellor, or the Vice-Chancellor.

Chapter VI - Vice-Chancellor

1. The Vice-Chancellor shall be specially charged with the duty of promoting the interests and furthering the development of the University.
2. The Vice-Chancellor shall, by virtue of his office, be a member of every board, faculty and committee, within the University, and may, if he so desires, preside at any meeting of such board, faculty or committee.
3. The Vice-Chancellor shall under the Council, subject to the by-laws and to any resolution of the Council:
 - (a) manage and supervise the administrative, financial and other activities of the University;
 - (b) consult with and advise the Academic Board, and all other University boards, faculties, committees, professors and other heads of departments;
 - (c) exercise supervision over the discipline of the University, with power, in the case of students, to impose penalties in accordance with academic usage for breach of discipline or for misconduct of any kind;
 - (d) give effect to the by-laws and to any regulations, rules or orders made, or to any resolution or report passed or adopted, by the Council;
 - (e) have such powers, authorities, duties, functions and discretions as may, from time to time be assigned to or vested in him by the Council.
4. Nothing in this chapter shall affect the precedence or authority of the Chancellor or Deputy Chancellor.

Chapter VII - Honorary Degrees

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 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 VIII - Investment of University Funds**Omitted. Gov. Gaz. No. 109 26 June 1987****Chapter IX – Academic Misconduct by Students**

The power of the University to discipline students for misconduct shall be vested in a committee on student discipline, the Vice-Chancellor and such other bodies or persons as the Council resolves and shall be exercised in accordance with procedures resolved and authorised by the Council.

Chapter X - General**Gov. Gaz No. 95 3 June 1988**

1. In these by-laws, unless the context or subject matter otherwise indicates or requires, "the Act" means the University of New South Wales Act, 1989.

2. For the purposes of section 4 (b) of the Act

(a) In addition to the professors, the classes of persons giving instruction within the University who are prescribed to be members of the body corporate of the University are the associate professors, senior lecturers, lecturers, teaching fellows, principal tutors, senior tutors, tutors, senior instructors, instructors and such other classes of persons giving instruction within the University as the Council may, by order, from time to time determine; and

(b) the superior officers within the University who are prescribed to be members of the body corporate of the University are those persons appointed to such positions as the Council may, by order, from time to time determine.

Chapter XI - Fees and Charges**Gov. Gaz No. 95 3 June 1988**

The Council may make rules or orders for or with respect to

(a) the payment of such fees and charges, including fines, as the Council deems 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 diplomas;

(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; and

(b) the exemption from, or deferment of, payment of fees and charges, including fines.

A

Aboriginal Education Program			
Staff	105	Older Students	169
Aboriginal Law Centre	127	Points to Note	169
Aboriginal Research and Resource Centre	127	Re-enrolling Postgraduate Students	170
Staff	32	Re-enrolling Undergraduate Students	170
Absence from Classes	183	Re-enrolment deadlines	170
Academic Board		Restrictions on Re-enrolling	170, 181
By-laws relating to	260	Special Entry to the University	169
Committees	5	Summer Session Enrolments	170
Meeting Dates	10	Variations in Enrolment (including Discontinuation of a Course)	171
Members	4	Deadlines for Payment of Fees, Charges and HECS	171
Student members	141	Admission Requirements	164
Academic Computing Support Unit		Admission to Undergraduate Courses	163
Staff	109	Admissions	
Academic Misconduct by Students	180	Special Admissions Schemes, EOE Policy	142
By-laws relating to	266	Advanced Numerical Computation in Engineering and Science, Centre for	
Academic Units and Associated University Organization	129	Staff	55, 76
ACCESS Special Admission and Support Scheme	137	Aerospace and Mechanical Engineering, Department of	
Accommodation	134	Staff	84
Accounting, School of		Aerospace Engineering, Department of	
Staff	44	Prerequisites	165
Accounts Payable, Purchasing and Salaries		Staff	53
Staff	108	Affiliated Institutions	68
Acoustics and Vibration Centre	127	AGSM Limited	129
Administration and Finance, Facilities Department		Staff	81
Staff	107	Alumni Association, The University of New South Wales	133
Administration, University	99	Anaesthetics, Emergency & Intensive Care, Department/s of	
Administrative Services Department		Staff	60, 61, 62
Staff	105	Analytical Chemistry, Department of	
Administrative Systems Section		Staff	74
Staff	102	Anatomy, School of	
Admission		Staff	58
ACCESS Special Admission and Support Scheme	137	Animal Breeding and Holding Unit	
Admission and Enrolment	163	Staff	100
Aboriginal Student Support Program	169	Applied and Performing Arts, School of	
Access Special Admission Scheme	169	Staff	70
Admission Based on Equivalent Qualifications	168	Applied Bioscience, School of	
Admission with Advanced Standing and Credit T	179	Staff	26
Admission to Degree or Diploma	183	Applied Economic Research, Centre for	
Cross-institutional Enrolment	171	Staff	45
Enrolment and Variations in Enrolment	170	Applied Geology	
Enrolment as a Non-Award Student	169	Prerequisites	166
Enrolment Procedures and Fees Schedules 1995	169	Applied Geology, Department of	
Final dates for Enrolling in Subjects	171	Staff	30
New Postgraduate Students	170	Applied Mathematics, Department of	
New Undergraduate Enrolments	170	Staff	75
Non-award Enrolment	170	Applied Mechanics, Department of	
		Staff	53

Applied Physics, Department of		
Staff		78
Applied Science, Faculty of		
Courses	143,	148
Staff		26
Student members		140
Architecture, School of		
Staff		40
Student members		140
Archives, University		133
Art Education, School of		
Prerequisites		168
Staff		92
Art Theory, School of		
Prerequisites		168
Staff		92
Art, School of		
Staff		91
Arts and Social Sciences, Faculty of		
Courses	144,	149
Staff		32
Student members		140
Asia-Australia Institute, The		125
Staff		93
Asian Studies Unit		
Staff		43
Assessment and Examinations		179
Release of Information to Third Parties		183
Astrophysics and Optics, Department of		
Staff		78
Attendance at Classes		183
Audio Visual Unit		
Staff		93
Audit Committee of Council		4
Australian Armed Services		135
Australian Centre for Management Accounting Development		127
Australian Defence Force Academy, University College		124
Courses	146,	156
Staff		84
Student members		141
Australian Defence Studies Centre		127
Staff		89
Australian Graduate School of Management		123
Courses		156
Staff		80
Australian Graduate School of Management Board of Studies		
Student members		141
Australian Maritime Engineering Cooperative Research Centre	129	
Australian Petroleum Co-operative Research Centre	129	
Australian Photonics Cooperative Research Centre	129	
Australian Scholarly Editions Centre	127	
Australian Technical Staff Officers' Centre, Staff	89	
Australian Theatre Studies Centre	127	

B

Banking and Finance, School of	
Staff	44
Biochemistry and Molecular Genetics, School of	
Staff	37
Bioengineering Centre	127
Staff	27
Biological and Behavioural Sciences, Faculty of	
Courses	150
Staff	37

Student members	140
Biological Science, School of	
Staff	38
Biomedical Electron Microscope Unit	66
Biomedical Engineering, Graduate School of	
Staff	54
Biomedical Mass Spectrometry Unit	
Staff	66
Biophysics, Department of	
Staff	78
Bioprocess Engineering	
Prerequisites	165
Biotechnology, Department of	
Prerequisites	165
Staff	26
Board of Studies in Science and Mathematics	124
Courses	146
Staff	82
Student members	141
Board of Studies in Taxation, ATAX	124
Courses	147, 157
Staff	83
Budget and Financial Information	
Staff	108
Building Research Centre (BRC)	127
Staff	97
Building, School of	
Staff	41
Built Environment, Faculty of	
Courses	144, 150
Staff	40
Built Environment, Graduate School of the	
Staff	41
Bursar and Deputy Principal	25, 108
Business Computing	
Prerequisites	168
By-laws	253

C

Calendar of Dates	7
Australian Defence Force Academy, University College	8
Australian Graduate School of Management	9
Faculties other than Medicine	7
Faculty of Medicine	7
Campus Services, Facilities Department	106
Centres, Institutes and Associated Organizations	
Staff	93
Centres, University	127
Centre for Advanced Numerical Computation in Engineering and Science	127
Centre for Applied Economic Research	127
Centre for Applied Marketing	127
Centre for Applied Polymer Science	127
Centre for Biomedical Engineering	127
Centre for Chemical Analysis	128
Centre for Continuing Medical Education	128
Centre for Corporate Change	129
Centre for Cross Cultural Social Work Education	128
Centre for Entomological Research and Insecticide Technology	128
Centre for Export Marketing	128
Centre for Hospital Management and Information Systems Research	128
Centre for Immunology	128

Centre for Information Technology Research and Development	128	Communications, Department of Staff	51
Centre for Liberal and General Studies	129	Communications Unit Staff	109
Centre for Manufacturing and Automation	128	Community Medicine, School of Staff	62
Centre for Marine Science	128	Computer Centre, ADFA Staff	89
Centre for Membrane and Separation Technology	129	Computer Science and Engineering, School of Prerequisites	166
Centre for Minerals Engineering	128	Staff	50
Centre for Particle and Catalyst Technologies	128	Computer Science, Department of Prerequisites	165
Centre for Petroleum Engineering	128	Staff	86
Centre for Photovoltaic Devices and Systems	129	Computing and Information Technology Services, AGSM Staff	81
Centre for Postgraduate Studies in Civil Engineering	128	Computing Services, COFA Staff	90
Centre for Public Health	128	Condensed Matter Physics, Department of Staff	78
Centre for Remote Sensing and Geographic Information Systems	128	Conditions for the Award of Degrees	229
Centre for Research in Finance	128	Consulting and Research, Unisearch Staff	132
Centre for South Pacific Studies	128	Contact, Student Services	135
Centre for Thrombosis and Vascular Research	128	Continuing Legal Education Staff	57
Centre for Wastewater Treatment	128	Continuing Medical Education, Centre for Staff	67
Ceramic Engineering Prerequisites	165	Contracts Section Staff	102
Chancellor	3	Co-op Program, The Staff	130
By-laws relating to	253	Cooperative Research Centres	129
Chancellor's Committee of Council	4	Cooperative Research Centre for Aerospace Structures	129
Change of Address	183	Cooperative Research Centre for Biopharmaceuticals	129
Chemical Analysis, Centre for Staff	74, 97	Cooperative Research Centre for Cardiac Technology	129
Chemical Engineering and Industrial Chemistry, School of Staff	27	Cooperative Research Centre for Eye Research and Technology	129
Chemical Engineering, Department of Prerequisites	166	Cooperative Research Centre for Food Industry Innovation	129
Staff	28	Cooperative Research Centre for Intelligent Manufacturing Systems and Technologies	129
Chemistry, Department of Staff	85	Cooperative Research Centre for Premium Quality Wool	129
Chemistry, School of Staff	73	Cooperative Research Centre for Waste Management and Pollution Control	129
Child Care Centres Staff	130	Cornea and Contact Lens Research Unit Staff	76
Children's Leukaemia and Cancer Research Centre - Prince of Wales Children's Hospital Staff	128	Corporate Planning Staff	99
Chinese and Indonesian, Department of Staff	68	Corporate Relations Office Staff	103
Civil Engineering, Department of Prerequisites	166	Council	
Staff	85	By-laws relating to	
Civil Engineering, School of Staff	48	Committees	4
Clement Semmler Library, COFA Staff	90	Former Members of	118
Clinical School - Prince Henry/Prince of Wales Hospitals Staff	58	List of Members	3
Clinical School - South Western Sydney Area Health Service Staff	62	Meeting Dates	10
Clinical School - St George Hospital Staff	60	Counselling Service, COFA Staff	91
Clinical School - St Vincent's Hospital Staff	60	Counselling, Careers and Financial Services Staff	105
College of Fine Arts	124	Counselling, Careers, Loans and Part-time Employment	135
Prerequisites	168	Course Transfers	
Staff	90	Undergraduate Study	178
Commerce and Economics, Faculty of Courses	144, 151	Courses, Undergraduate and Graduate	143
Prerequisites	165, 167		
Staff	43		
Student members	140		
Commonwealth Key Centres and Special Research Centres	128		
Communications Law Centre	128		

D

Dates	7
Meeting Dates for Council and Standing Committees	10
Deans	25
By-laws relating to	265
Deferment of First Year Enrolment	163
Degrees	
Conditions for the Award of	229
First	229
Higher	229, 232
Policy with respect to the Use of Higher Degree	
Project Reports and Theses	239
Preparation and Submission of Project Reports and Theses	236
Schedule	238
Deputy Chancellor	3
By-laws relating to	253
Deputy Vice-Chancellor (Academic Affairs)	3, 25, 100
Deputy Vice-Chancellor (Research and International)	3, 25, 102
Design (COFA)	
Prerequisites	168
Design Studies, School of	
Staff	92
Design, Department of	
Staff	54
Desktop Publishing Unit, COFA	
Staff	91
Development Section	
Staff	102
Disabilities, Students with	138
Disadvantaged Students, Support of	142
Disputes	184
Division of the Bursar and Deputy Principal	
Staff	108
Division of the Deputy Vice-Chancellor (Academic Affairs)	
Staff	100
Division of the Deputy Vice-Chancellor (Research and International)	
Staff	102
Division of the Director of Information Services & Deputy Principal	
Staff	109
Division of the Pro-Vice-Chancellor	
Staff	103
Division of the Registrar and Deputy Principal	
Staff	103
Doctor of Laws	233
Doctor of Letters	233
Doctor of Philosophy	234
Doctor of Science	232
Donations, Gifts and Bequests	185
Death and Estate duty	185
Drama Foundation	130

E

Econometrics, Department of	
Staff	45
Economic History, Department of	
Staff	45
Economics, Department of	
Staff	45
Economics and Management, Department of	
Staff	86

Economics, School of	
Prerequisites	165
Staff	45
Education Studies, School of	70
Educational Testing Centre	130
Staff	94
Electric Power Engineering, Department of	
Staff	51
Electrical Engineering, Department of	
Staff	86
Electrical Engineering, School of	
Prerequisites	166
Staff	51
Electron Microscope Unit	
Staff	26
Electronics, Department of	
Staff	52
Emeriti of the University	114
Employee and Industrial Relations	
Staff	100
Energy Research Development and Information System	128
Staff	95
Engineering Construction and Management, Department of	
Staff	49
Engineering, Faculty of	
Courses	144, 152
Prerequisites	165, 167
Staff	48
Student members	140
Engineering, Graduate School of	
Staff	55
English, Department of	
Staff	87
English, School of	
Staff	33
Enrolment	
Deferment of First Year	163
Re-enrolling Undergraduate Students	170
Enrolment and Information	104
Enrolment and Variations in Enrolment	170
Enrolment as a Non-Award Student	169
Enrolment Procedures and Fees Schedules 1995	169
Enrolments	
Cross-institutional Enrolment	171
Final dates for Enrolling in Subjects	171
New Postgraduate Students	170
New Undergraduate Enrolments	170
Non-award Enrolment	170
Re-enrolling Postgraduate Students	170
Restrictions on Re-enrolling	170
Summer Session Enrolments	170
Variations in Enrolment (including Discontinuation of a Course)	171
Entomological Research and Insecticide Technology, Centre for	
Staff	38, 97
Environmental Engineering	
Prerequisites	166
Equal Employment Opportunity and Affirmative Action Policy Statement	141
Equal Opportunity Adviser Scheme	142
Equal Opportunity in Education Policy Statement	142
Examinations and Assessment	179
Academic Misconduct	180
Acknowledgement of Sources	180
Arrival at Examinations	180
Assessment of Course Progress	179
Conduct of Examinations	180

Examinations Held Away from the Campus	180
Further Assessment	181
Grading of Passes	179
Notification of Results	179
Pass Conceded	179
Pass Terminating	179
Physical Disabilities	180
Provision of Information	181
Results of Assessment	179
Review of Results	179
Special Consideration	180
Timetables	179
Use of Computers and Electronic Calculators	180
Use of Linguistic Dictionaries	180
Writing in Examinations	181
Examinations and Assessment Unit	104
Eye Research & Technology, Cooperative Research Centre for Staff	77

F

Facilities Department, Staff	106
Faculties	
By-laws relating to	263
Fees	169, 171
Award Course Tuition Fees for International Students	177
By-laws relating to	266
Course Tuition Fees for Postgraduate Degrees and Diplomas - Australian Citizens or Permanent Residents	173
Debts	177
Exchange Students	176
Exemption from Student Activity Fees	172
Exemptions	173, 175
International Students	176
Penalty Fees	177
Refund of Course Fees	175
Refund of Student Activity Fees	172
Schedule of Subject Tuition Fees for Non-Award	177
Special Examination Fees	176
Sponsored or Assisted Students	177
Student Activity Fees	172
Study Abroad Students	176
Fibre Science and Technology, School of Staff	28
Field Stations	131
Finance and Property, Facilities Department Staff	106
Finance Committee of Council	4
Financial Services Department Staff	108
First Year Chemistry Staff	74
Fluid and Thermal Engineering, Department of Staff	54
Food Industry Development Centre Staff	128
Food Science and Technology, Department of Staff	27
Foundation Studies, University Staff	132
Fowlers Gap Arid Zone Research Station Staff	98
	95

Frank Lowry Library, The (AGSM) Staff	81
French, Department of	33
Fuel Technology, Department of Staff	28
Fujitsu Centre for Managing Information Technology in Organizations	128
Functions of University of New South Wales	242

G

Garvan Institute of Medical Research Staff	125
General Conduct	68
General Education Requirement	163
General Services Department	158
Geography and Oceanography, Department of Staff	110
Geography, School of Prerequisites Staff	87
Geomatic Engineering, School of Staff	166
Geotechnical Engineering, Department of Staff	29
German and Russian Studies, Department of Staff	52
Graduate Scholarships	49
Graduate Study, Courses	34
Graduate University Prizes	193
Graduation Ceremonies	148
Grant Support Section Staff	224
Grievances and Disputes, Student	183
	102
	184

H

Harassment Policy	142
Health Services Management, School of Staff	71
Higher Education Contribution Scheme (HECS)	173
History, Department of Staff	87
History, School of Staff	33
Honorary Degrees	112
By-laws relating to	265
Honorary Degrees Committee of Council	4
Hospitality Management Prerequisites	167
Human and Physical Resources Prerequisites	166
Human Resources Staff	100
Human Rights Centre	128

I

Identification of Subjects	159
Immunology - St Vincent's Hospital, Centre for	67
Industrial Chemistry, Department of	
Prerequisites	166
Staff	28
Industrial Design, Department of	
Prerequisites	167
Staff	42
Industrial Relations and Organizational Behaviour	
Staff	46
Industrial Relations Research Centre	128
Staff	46
Industrial Technology and Management, Department of	
Staff	54
Information Systems, School of	
Prerequisites	167
Staff	46
Information Technology Research Centre	128
Information, Library and Archive Studies, School of	
Staff	71
Inorganic and Nuclear Chemistry, Department of	
Staff	74
Institute for Manufacturing Management and Technology (IMMT)	127
Staff	98
Institute of Administration	126
Staff	95
Institute of Environmental Studies	
Staff	101
Institute of Languages	126
Staff	95
Institutes	125
Internal Audit Office	
Staff	99
International House	
Staff	96
International Office	
Staff	102
International Student and Scholar Services	
Staff	102
International Student Centre	135
International Student Exchange Program	136
Investment of University Funds	
By-laws relating to	266
Ivan Dougherty Gallery	
Staff	91

J

Japanese Economic and Management Studies Centre	128
Staff	44

K

Kensington Colleges	
Staff	96
Key Centre for Mines	129
Staff	31
Kingsford Legal Centre	128
Staff	57

L

Landscape Architecture, School of	
Staff	41
Law	
Prerequisites	167
Student members	140
Law, Faculty of	
Courses	145, 153
Staff	56
Law, School of	
Staff	56
Learning Centre	
Staff	103
Leave of Absence	
Discontinuation and Course Leave	178
Resumption of Courses	178
Legal Studies and Taxation, Department of	
Staff	47
Legislation	241
Liberal and General Studies, Centre for	129
Staff	93
Libraries, University	
Biomedical Library	110
Collection Management Division	109
Collection Management Unit	109
Database Development and Quality Control	109
Document Delivery Unit	109
Faculty and Community Liaison Division	110
Information Technology Division	111
Law Library	110
Library Accounts	111
Monograph Processing	109
Physical Sciences Library	110
RAPID Services (Research and Professional Information Delivery)	111
Resources Management Division	111
Serial Processing	109
Social Sciences and Humanities Library	110
St George Campus Library	110
Systems Section	111
Unicopy	109
University Archives	111, 133
University Librarians Unit	111
Water Reference Library	110

M

Management Information Services Unit	
Staff	109
Manufacturing and Automation, Centre for	
Staff	54
Manufacturing Management	
Prerequisites	166
Marine Science, Centre for	
Staff	94
Marketing, School of	
Prerequisites	167
Staff	46
Materials Science and Engineering, School of	
Prerequisites	166
Staff	29
Mathematics, Department of	
Staff	88

Mathematics, School of	75
Staff	
Mechanical and Manufacturing Engineering, School of	
Prerequisites	166
Staff	52
Mechatronics, Department of	
Staff	54
Media Liaison Office	
Staff	99
Medical Education, School of	
Staff	63
Medical Illustration Unit	67
Medicine	
Prerequisites	167
Student members	140
Subject prerequisites	165
Medicine, Department/s of	
Staff	59, 60, 61, 62
Medicine, Faculty of	
Courses	145, 153
Faculty Units and Centres	66
Other Academic Staff	66
Staff	58
Membrane and Separation Technology, Centre for	
Staff	28, 79
Metallurgical Engineering	
Prerequisites	166
Microbiology and Immunology, School of	
Staff	38
Minerals Engineering, Centre for	
Staff	30
Mines, School of	
Staff	30
Mining Engineering, Department of	
Prerequisites	166
Staff	30
Modern Greek Section	
Staff	34
Modern Language Studies, School of	
Staff	33
Munro Centre for Civil and Environmental Engineering	128
Staff	50
Music and Music Education, School of	
Prerequisites	168
Staff	34
 N	
National Centre for Banking and Capital Markets	128
National Centre in HIV Epidemiology and Clinical Research	67, 128
National Drug and Alcohol Research Centre - Prince of Wales Hospital	128
Staff	68
National Institute of Dramatic Art, The	
Staff	131
Naval Architecture, Department of	
Prerequisites	167
Staff	54
New College	
Staff	96
New South Wales University Press Limited	
Staff	98
News Service, University	
Staff	105

O

Obstetrics and Gynaecology, School of	
Staff	63
Office of Alumni Relations	
Staff	103
Office of Postgraduate Studies	
Staff	102
Officers of the University, Former	118
Optics and Radiometry Laboratory	98
Optometry, School of	
Prerequisites	167
Staff	76
Organic Chemistry, Department of	
Staff	74
Organization and Management Development	
Staff	101

P

Paediatrics, School of	
Staff	64
Particle and Catalyst Technologies, Centre for	
Staff	28
Pathology, School of	
Staff	64
Petroleum Engineering Studies, Centre for	
Prerequisites	166
Staff	31
Philosophy, School of	
Staff	35
Photovoltaic Devices and Systems, Centre for	
Staff	52
Physical Chemistry, Department of	
Staff	74
Physics, Department of	
Staff	88
Physics, School of	
Staff	77
Physiology and Pharmacology, School of	
Staff	65
Planning and Development Branch, Facilities Department	
Staff	107
Planning Committee of Council	4
Planning Services Office	
Staff	101
Political Science, School of	
Staff	35
Politics, Department of	
Staff	88
Polymer Science, Department of	
Staff	28
Postgraduate Section	
Staff	105
Postgraduate Studies in Civil Engineering, Centre for	
Staff	50
Prefixes, Subject	159
Prerequisites, Course and Subject	165
Prerequisites, Enrolment	164
Presiding Members of Disciplines	66
Primary Education	
Prerequisites	168
Prince Henry and Prince of Wales Hospitals	
Staff	96

Prince of Wales Medical Research Institute	68
Printing Section	
Staff	105
Prizes	200
Pro-Vice-Chancellor	3, 25, 103
Procedures	163
Procedures for the Resolution of Student Grievances and Disputes	184
Professional Development Centre	131
Staff	101
Professional Education (IPACE), Unisearch Institute of	127
Staff	98
Professional Studies, Faculty of	
Courses	146, 154
Staff	70
Student members	141
Programming Unit	
Staff	43
Progression and Graduation Section	
Staff	104
Property Administration Branch, Facilities Department	
Staff	107
Property Services Unit, COFA	
Staff	91
Protocol Office	
Staff	104
Psychiatry, School of	
Staff	65
Psychology	
Prerequisites	167
Psychology, School of	
Staff	39
Public Health, Centre for	67
Public Sector Research Centre	128
Staff	32
Publications Section	
Staff	105
Pure Mathematics, Department of	
Staff	75

R

Records Administration Section	
Staff	105
Re-enrolling, Restriction on	
Appeal	182
Exclusion	182
Exemption from Rules by Faculties	182
First Year Students	181
Re-admission after Exclusion	182
Repeated Failure Rule	181
Restrictions and Definitions	182
Showing Cause	182
The Session-Unit System	181
Registrar and Deputy Principal	103
Religious Services	135
Remote Sensing & Geographic Information Systems, Centre for	
Staff	31, 55
Research Office	
Staff	102
Residential Colleges	134
Resolution of Student Grievances and Disputes	184
Resumption of Courses	178

S

Safety and Environment Services, Facilities Department	132
Staff	107
Safety Science, Department of	
Staff	31
Scholarships and Prizes	187
Scholarships Unit	
Staff	104
Science and Mathematics/Education	
Prerequisites	167
Science and Technology Studies, School of	
Staff	35
Science, Faculty of	
Courses	155
Prerequisites	167
Staff	73
Student members	141
Secretariat	
Staff	105
Secretary to Council's Office	
Staff	103
Shalom College	
Staff	96
Skin and Cancer Foundation	69
Social Policy Research Centre	128
Staff	97
Social Science and Policy, School of	
Prerequisites	167
Staff	35
Social Work, School of	71
Sociology, School of	
Staff	35
Software Development Unit	
Staff	109
Sources	
Acknowledgement of	180
Space Information, Facilities Department	
Staff	107
Spanish and Latin American Studies, Department of	
Staff	34
Special Entry to the University	
Older Students, Admission and Enrolment	169
Sport and Leisure Studies, School of	
Staff	72
Sport and Recreation Centre	136
Sport and Recreation Section	
Staff	106
Sports Association	137
St George Campus	168
Staff, University	25
Statistics, Department of	
Staff	76
Structural Engineering, Department of	
Staff	49
Student Accommodation	134
Student Administration Department	
Staff	104
Student Affairs Committee of Council	4
Student Equity Unit	
Staff	104
Student Guild	138
Student ID Card - Conditions of Use	178
Student Information and Systems Office	
Staff	104

Student Membership of Faculties and of Boards having the responsibilities of Faculties	139
Electorates	140
Student Office	
Staff	104
Student Services and Activities	134, 137
Student Services Department	
Staff	105
Superannuation	
Staff	101
Surgery, Department/s of	
Staff	59, 60, 61, 62
Surveying	
Prerequisites	167
Systems and Control, Department of	
Staff	52
Systems Section	
Staff	105

T

Taxation, Business and Investment Law Research Centre	128
Teacher Education, School of	
Staff	72
Teaching	
Vice-Chancellor's Awards For Teaching Excellence, list of recipients	121
Teaching Support Services, COFA	
Staff	91
Technical Resources Centre	
Staff	32
Technology Commercialisation, Unisearch	133
Staff	98
Tertiary Entrance Rank (TER), Calculation of	164
Textile Management	
Prerequisites	167
Textile Technology, Department of	
Prerequisites	167
Staff	28
Theatre and Film Studies, School of	
Staff	36
Theoretical Physics, Department of	
Staff	78
Thrombosis and Vascular Research, Centre for	67
Town Planning, School of	
Staff	41
Transport Engineering, Department of	
Staff	49
Treasury	
Staff	108

U

U Committee	132
Undergraduate Admissions Office	104
Undergraduate Course Transfers	178
Undergraduate Scholarships	187
Undergraduate Study - Courses	143

Undergraduate University Prizes	200
UNIPREP	137
Unisearch Limited	132
Staff	97
Unisearch Limited, ADFA, University College	
Staff	97
Universities' Surface Analysis Facility	
Staff	74
University Health Service	138
Staff	106
University Housing Office	134
Staff	106
University Library	125
see also under <i>Libraries</i>	
University of New South Wales, The	
By-laws	252, 253
General Information	123
University Organizations	123
Staff	25
University of New South Wales Act, The	241
University of New South Wales Foundation, The	133
University Staff	25
University Union	139
Staff	97
University, Centres	127
UNSW Groundwater Centre	128
Staff	31, 55
UNSW Press Limited	131
Staff	98

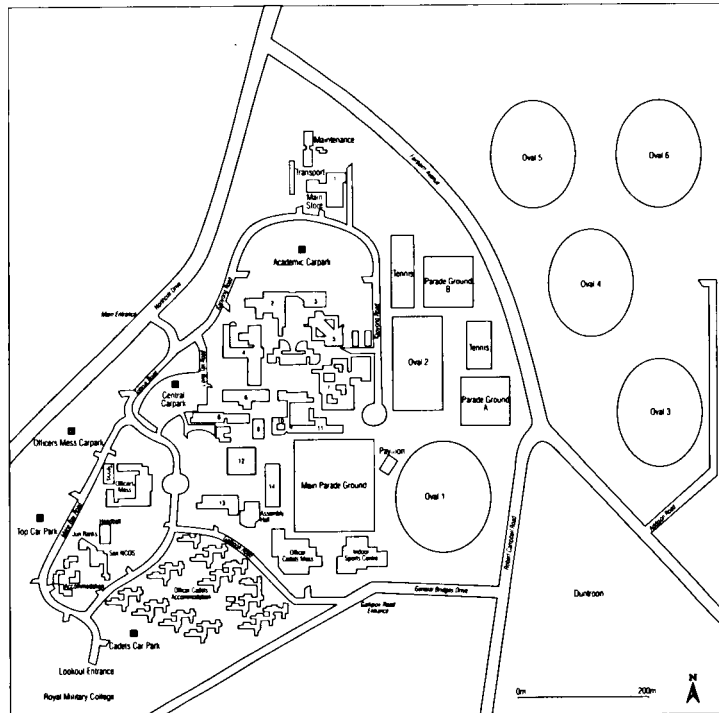
V

Vice-Chancellor and Principal	3, 25, 99
By-laws relating to	265
Vice-Chancellor, Office of the	
Staff	99
Vice-Chancellor's Awards For Teaching Excellence	121
Visiting Committees	134

W

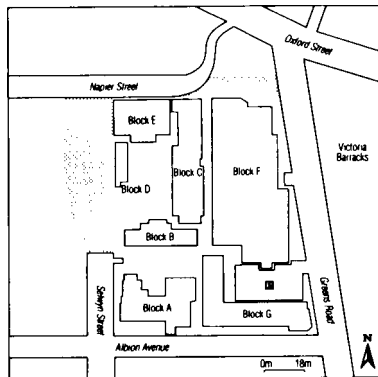
Warrane College	
Staff	98
Wastewater Treatment, Centre for	
Staff	50
Water Engineering, Department of	
Staff	49
Water Research Laboratory (WRL)	133
Staff	98
Wool and Animal Science, Department of	
Prerequisites	168
Staff	29
Works and Maintenance Branch, Facilities Department	
Staff	107
World Health Organization Regional Training Centre for Health Development	128
Staff	63

University College - Australian Defence Force Academy



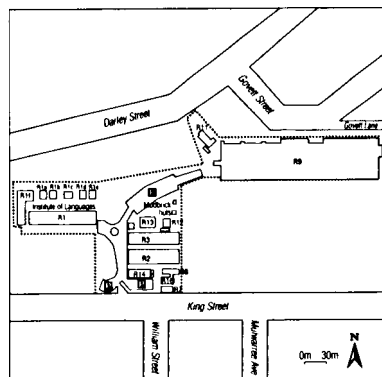
CANBERRA

College of Fine Arts



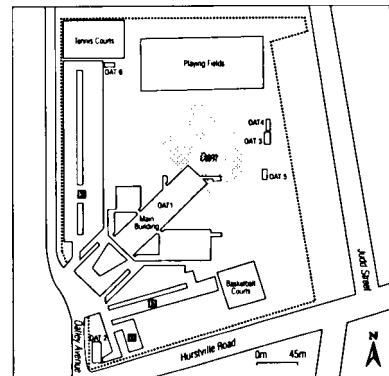
PADDINGTON

Randwick



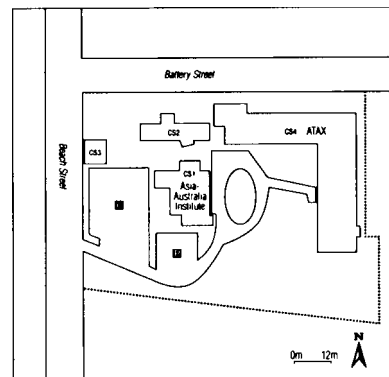
RANDWICK

St George



OATLEY

Cliffbrook



COOGEE

The University of New South Wales • Kensington Campus

Theatres

Biomedical Theatres E27
 Central Lecture Block E19
 Chemistry Theatres
 (*Dwyer, Mellor, Murphy, Nyholm, Smith*) E12
 Classroom Block (*Western Grounds*) H3
 Fig Tree Theatre B14
 Io Myers Studio D9
 Keith Burrows Theatre J14
 MacAuley Theatre E15
 Mathews Theatres D23
 Parade Theatre E3
 Physics Theatre K14
 Quadrangle Theatre E15
 Rex Vowels Theatre F17
 Science Theatre F13
 Sir John Clancy Auditorium C24
 Webster Theatre G15

Buildings

Applied Science F10
 Arcade D24
 Architecture H14
 Barker Street Gatehouse N11
 Bassar College (*Kensington*) C18
 Central Store B13
 Chancellery C22
 Dalton (*Chemistry*) F12
 Goldstein College (*Kensington*) D16
 Golf House A27
 Gymnasium B5
 Heffron, Robert (*Chemistry*) E12
 International House C6
 John Goodsell (*Commerce and Economics*) F20
 Kensington Colleges (*Office*) C17
 Library (*University*) E21
 Link B6
 Main, Old K15
 Maintenance Workshop B13
 Mathews F23
 Menzies Library E21
 Morven Brown (*Arts*) C20
 New College L6
 Newton J12
 NIDA D2
 Parking Station H25
 Parking Station N18

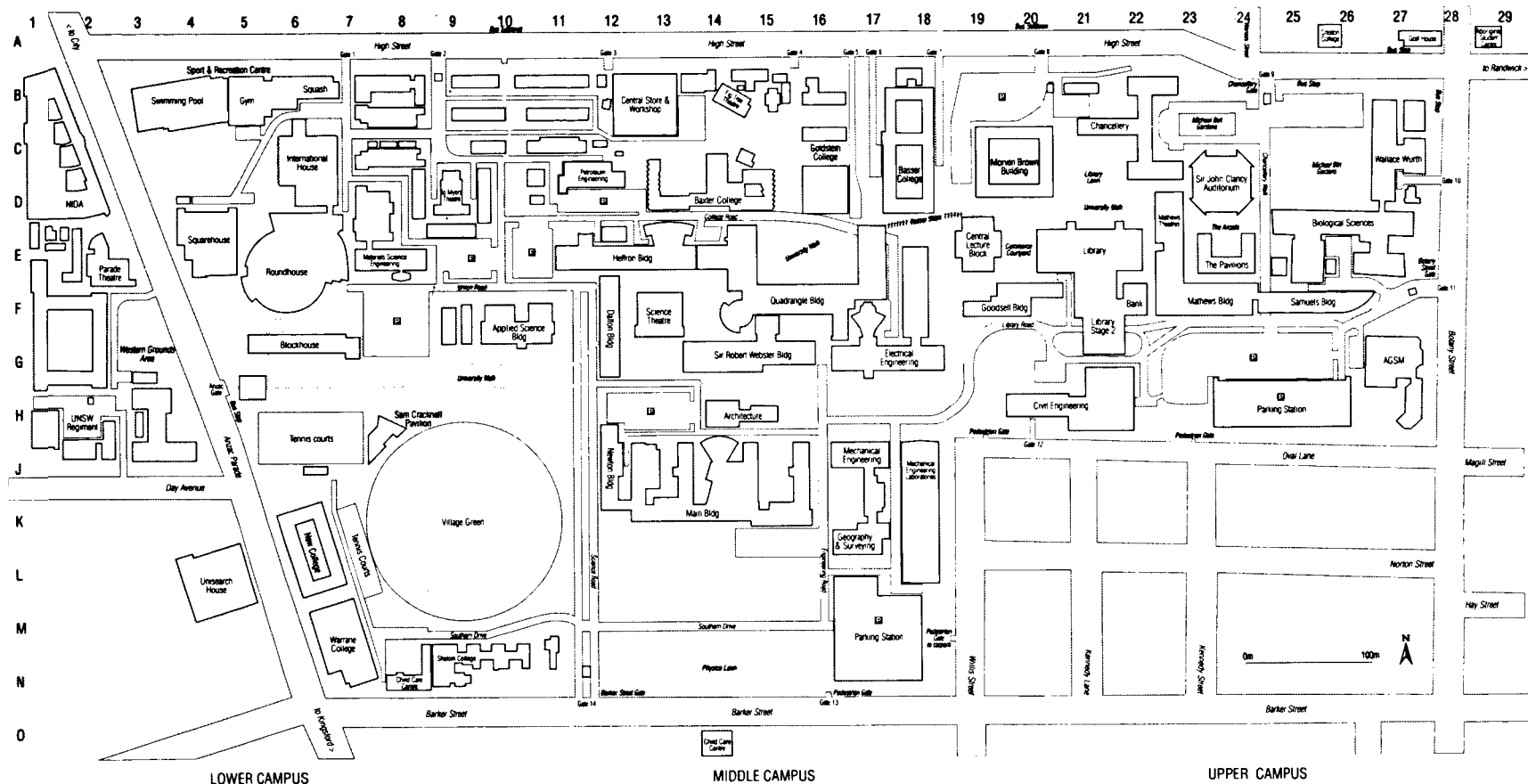
Pavilions E24
 Philip Baxter College (*Kensington*) D14
 Quadrangle E15
 Sam Cracknell Pavilion H8
 Samuels Building F26
 Shalom College N9
 Webster, Sir Robert G14
 Unisearch House L5
 University Regiment J2
 University Union (*Roundhouse*) E6
 University Union (*Blockhouse*) G6
 University Union (*Squarehouse*) E4
 Wallace Wurth School of Medicine C27
 Warrane College M7

General

Aboriginal Resource & Research Centre E20
 Aboriginal Student Centre A29
 Accommodation (*Housing Office*) E15
 Accounting E15
 Admissions C22
 Adviser for Prospective Students C22
 Alumni Relations: *Pindari*, 76 Wentworth St, Randwick
 Anatomy C27
 Applied Bioscience D26
 Applied Economic Research Centre F20
 Applied Geology F10
 Applied Science (*Faculty Office*) F10
 Archives, University E21
 Arts and Social Sciences (*Faculty Office*) C20
 Audio Visual Unit F20
 Australian Graduate School of Management G27
 Banking and Finance E15
 Biochemistry and Molecular Genetics D26
 Biological and Behavioural Sciences (*Faculty Office*) D26
 Biomedical Engineering F25
 Biomedical Library F23
 Biotechnology F25
 Built Environment (*Faculty Office*) H14
 Campus Services C22
 Cashier's Office C22
 Centre for Membrane Science & Technology F10, K14
 Chaplains E4
 Chemical Engineering and Industrial Chemistry F10
 Chemistry E12
 Civil Engineering H20
 Co-op Bookshop E15

Commerce and Economics (*Faculty Office*) F20
 Communications Law Centre C15
 Community Medicine D26
 Computer Science and Engineering G17
 Cornea and Contact Lens Research Unit
 22-32 King St, Randwick
 Economics F20
 Education Studies G2
 Educational Testing Centre E4
 Electrical Engineering G17
 Energy Research, Development & Information Centre F10
 Engineering (*Faculty Office*) K17
 English C20
 Equal Employment Opportunity: 30 Botany Street
 Randwick
 Examinations C22
 Facilities Department C22, B14A
 Fees Office C22
 Fibre Science and Technology G14
 Food Science and Technology B8
 French C20
 Geography K17
 Geomatic Engineering K17
 German and Russian Studies C20
 Graduate School of the Built Environment H14
 Groundwater Management and Hydrogeology F10
 Health Service, University E15
 Health Services Management C22
 History C20
 Human Resources C22
 Industrial Design G14
 Industrial Relations and Organizational Behaviour F20
 Information, Library & Archives Studies F23
 Information Systems E15
 Information Technology Unit F25
 International Student Centre F9
 IPACE Institute F23
 Japanese Economic and Management Studies E15
 Landscape Architecture K15
 Law (*Faculty Office*) F21
 Law Library F21
 Legal Studies & Taxation F20
 Liberal and General Studies C20
 Library Lawn D21
 Lost Property C22
 Marine Science D26
 Marketing F20

Materials Science and Engineering E8
 Mathematics F23
 Mechanical and Manufacturing Engineering J17
 Media Liaison C22
 Medical Education C27
 Medicine (*Faculty Office*) B27
 Microbiology and Immunology D26
 Michael Birt Gardens C24
 Mines K15
 Music and Music Education B11
 News Service C22
 Optometry J12
 Pathology C27
 Performing Arts B10
 Petroleum Engineering D12
 Philosophy C20
 Physics K15
 Physiology and Pharmacology C27
 Political Science C20
 Printing Section C22
 Professional Development Centre E15
 Professional Studies (*Faculty Office*) G2
 Psychology F23
 Publications Section C22
 Remote Sensing K17
 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



This Calendar has been specifically designed as a summary volume of the University's academic and administrative procedures. It contains detailed information about the University – its organization, staff membership, description of disciplines, scholarships and prizes. The UNSW Handbooks also contain a summary list of higher degrees as well as the conditions of their award applicable to each volume. For detailed information about courses, subjects and 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, 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 College of Fine Arts, University College (ADFA) and the Centre for Liberal and General Studies.

53

