Heraldic Description of Arms

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

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

PO Box 1, Kensington
New South Wales, Australia 2033

Telephone: (02) 663 0351
Telegraph: UNITECH, SYDNEY
Telex AA26054

The University of New South Wales Library has catalogued this work as follows:

UNIVERSITY OF NEW SOUTH WALES
Calendar. Kensington.
1949+
Annual.

1949 issued as NEW SOUTH WALES TECHNICAL UNIVERSITY. Bulletin of Information.
1950-58 issued as NEW SOUTH WALES UNIVERSITY OF TECHNOLOGY. Calendar.

University of New South Wales – Periodicals
Subjects, courses and any arrangements for courses including staff allocated, as stated in the Calendar or any Handbook or any other publication, announcement or advice of the University, are an expression of intent only and are not to be taken as a firm offer or undertaking. The University reserves the right to discontinue or vary such subjects, courses, arrangements or staff allocations at any time without notice.

Information in this Calendar has been brought up to date as at 13 September 1982, but may be amended without notice by the University Council.

Contents

Calendar of Dates .................................................. 1
The Academic Year 1, 1983 1, 1984 14
Meeting Dates 1983. Council and Standing Committees 15, Professorial Board and Principal Standing Committees 15

Preface .......................................................... 16
The University 16, Brief History 16, Government 17

Donations, Gifts and Bequests ...................................... 18
Death Duty and Estate Duty 19, Donations and Gifts — Taxation 19

The University of New South Wales ................................ 20
The Council ......................................................... 20

Committees of Council
Executive Committee 22, Finance Sub-Committee of Executive Committee 22, Personnel Sub-Committee of Executive Committee 22, Buildings and Equipment Committee 22, Fine Arts Committee of the Buildings and Equipment Committee 22, Academic Committee 22, Student Affairs Committee 22, Honorary Degrees Committee 22, Appeals Committee 22

The Professorial Board ........................................... 23
Committees of the Professorial Board ......................... 25

Staff ............................................................ 26
Faculty of Applied Science ......................................... 27
Schools of Applied Geology 27, Chemical Engineering and Industrial Chemistry 28, Departments of Biological Process Engineering 28, Fuel Technology 28, Polymer Science 28, Schools of Food Technology 28, Geography 29, Metallurgy 29, Departments of Ceramic Engineering 29, Chemical and Process Metallurgy 29, Materials 30, Physical and Industrial Metallurgy 30, School of Mining Engineering 30, Departments of Mining Engineering 30, Mineral Processing 30, Schools of Textile Technology 30, Wool and Pastoral Sciences 31

Faculty of Architecture .................................................. 31
School of Architecture 31, Department of Industrial Arts 32, Schools of Building 32, Landscape Architecture 32, Town Planning 33, Graduate School of the Built Environment 33

Faculty of Arts .................................................. 33
Schools of Drama 34, English 34, French 34, German Studies 34, History 35, History and Philosophy of Science 35, Philosophy 35, Political Science 36, Russian 36, Sociology 36, Spanish and Latin American Studies 36
Faculty of Biological Sciences ......................................................... 37
First Year Biology Teaching Unit 37; Schools of Biochemistry 37, Biotechnology 38, Botany 38, Microbiology 38, Medical Microbiology 38; Schools of Psychology 39, Zoology 39

Faculty of Commerce ........................................................................ 40
Programming Unit 40; School of Accounting and Finance 40; First Year Studies Unit 41; Departments of Finance 41, Information Systems 41, Legal Studies and Taxation 41; School of Economics 41, Departments of Econometrics 42, Economic History 42, Economics 42, Centre for Applied Economic Research 42, Department of Industrial Relations 43, Industry Relations Research Centre 43; School of Marketing 43, Department of Work and Organizational Behaviour 43, Japanese Economic and Management Studies Centre 43

Faculty of Engineering ......................................................................... 44
School of Civil Engineering 44, Departments of Civil Engineering Materials 44, Engineering Construction and Management 45, Structural Engineering 45, Transport Engineering 46, Water Engineering 46, School of Electrical Engineering and Computer Science 46, Departments of Communications 47, Computer Science 47, Electric Power Engineering 47, Solid-State Electronics 47, Systems and Control 48, School of Mechanical and Industrial Engineering 48, Departments of Agricultural Engineering 48, Applied Mechanics 49, Fluid Mechanics and Thermodynamics 49, Industrial Engineering 49, Schools of Nuclear Engineering 49, Surveying 50, Centre for Biomedical Engineering 50

Faculty of Law ..................................................................................... 51
School of Law 51

Faculty of Medicine ............................................................................... 52
Schools of Anatomy 52, Community Medicine 53; Centre for Medical Educational Research and Development (Regional Teacher Training Centre for Health Personnel) 53; School of Medicine 54, The Prince Henry and The Prince of Wales Hospitals 54, St. George Hospital 54, St. Vincent's Hospital 54, Schools of Obstetrics and Gynaecology 55, Pathology 55, Physiology and Pharmacology 56, School of Surgery 57, The Prince Henry and The Prince of Wales Hospitals 57, St. George Hospital 57, St. Vincent's Hospital 57, Departments of Anaesthetics and Respiratory Medicine 58, Traumatic and Orthopaedic Surgery 58, Animal Facilities 58, Biomedical Mass Spectrometry Unit 58, Committee in Postgraduate Medical Education 58, Electron Microscope Unit 58, Medical Illustration Unit 58, Clinical Teaching Administration 58, Teaching Hospitals 58, Associated Hospitals 59

Faculty of Military Studies ................................................................... 59
Royal Military College, Duntroon, ACT

Facility of Professional Studies ............................................................... 64
School of Education 64, Unit for Child Studies 64; Schools of Health Administration 64, Librarianship 65, Social Work 65

Faculty of Science .............................................................................. 66
School of Chemistry 66, Departments of Analytical Chemistry 66, Inorganic Chemistry 67, Nuclear and Radiation Chemistry 67, Organic Chemistry 67, Physical Chemistry 67, First Year Chemistry 67; School of Mathematics 66, Departments of Pure Mathematics 68, Applied Mathematics 68, Statistics 68, Theoretical and Applied Mechanics 69, Schools of Optometry 69, Physics 69, Departments of Applied Physics 70, Theoretical Physics 70

Australian Graduate School of Management ........................................ 71
Library 71

Board of Studies in General Education .................................................. 72
Department of General Studies 72

Board of Studies in Science and Mathematics ....................................... 73

Institutes and Other Bodies
Institute of Administration 73, Institute of Languages 74, Institute of Marine Sciences 74, Institute of Rural Technology 74, Educational Testing Centre 74, Energy Research, Development and Information Centre 74, Fowlers Gap And Zone Research Station 75, Centre for Remote Sensing 75, Social Welfare Research Centre 75, Tertiary Education Research Centre 75, Division of Postgraduate Extension Studies 75, Audio Visual Unit 75

Vice-Chancellor's Unit and Administration
Vice-Chancellor's Unit 76, Public Affairs Unit 76, Department of Music 76, Communications Services 76, Internal Audit 77, Safety Unit 77, University Archives 77, Division of the Registrar 77, Student Health Unit 77, Student Counselling and Research Unit 77, Student Administration Branch 77, Admissions and Examinations Office 77, Admissions Section 78, Examinations Section 78, Student Records and Scholarships Office 78, Postgraduate Section 78, Undergraduate Section 78, Student Services Branch 78, Off-campus Housing and Financial Assistance Section 78, Alumni and Ceremonials Section 78, Sport and Recreation Section 78, Careers and Employment Section 78, Management Services Branch 78, Data Processing and Statistics Office 79, Data Processing Section 79, Statistics Section 79, Printing and Publications Office 79, Printing Section 79, Publications Section 79, Registry 79, Secretariat 79, Word Processing Division 80, Personnel 80, Senior Appointments Unit 80, Academic Staff Office 80, General Staff Office 80, Industrial Relations Office 80, Finance 80, Systems Planning and Analysis 80, Budget and Financial Review 80, Financial Operations 80, Budget and Financial Ledgers 81, Creditors Accounting 81, Debitors Accounting 81, Paymaster and Investment Accounting 81, Payroll Accounting 81, Purchasing and Stores 81, Superannuation 81, Property Division 81, Planning Office 81, Procurement Office 81, Drawing Office 81, Buildings, Grounds and Engineering Services Sections 81, Patrol and Cleaning Services 82, Administration 82; The University Union 82, The Kensington Colleges 82, International House 82, The New South Wales University Press Limited 82, The Prince Henry and Prince of Wales Hospitals 82, Unisearch Limited 82
### Contents

Library ................................................................. 83
Administration Unit 83, Technical Services Division 83, Reader Services Division 84  
Broken Hill Division .................................................. 85
Former Officers of the University ..................................... 86
Honorary Degrees Awarded by the University ......................... 88
Former Members of the Council ........................................ 89

**Acts Relating to the University** .................................. 91

- University of New South Wales Act, 1968 .......................... 92
- Regulations .................................................................... 103
- By-laws ......................................................................... 106

**General Information**

**Intra-University Organizations**

- Board of Studies in General Education .............................. 120
- Board of Studies in Science and Mathematics ...................... 120
- Broken Hill Division .................................................... 120
- Royal Military College, Duntroon ...................................... 121
- Australian Graduate School of Management ....................... 121
- Visiting Committees ...................................................... 121

**Other University Organizations**

- Alumni Office .................................................................. 122
- Australian School of Nuclear Technology ............................ 122
- Centre for Applied Economic Research ............................... 122
- Centre for Biomedical Engineering ..................................... 122
- Centre for Remote Sensing .............................................. 123
- Energy Research, Development and Information Centre .......... 123
- The Japanese Economic and Management Studies Centre ........ 123
- Tertiary Education Research Centre .................................... 123
- Division of Postgraduate Extension Studies ......................... 124
- Field Stations .................................................................. 124
- Industrial Relations Research Centre ................................... 124
- Institute of Administration .............................................. 124
- Institute of Languages .................................................... 125
- Institute of Marine Sciences ............................................. 125
- Institute of Rural Technology .......................................... 125
- Committee in Postgraduate Medical Education .................... 125
- Social Welfare Research Centre ....................................... 126
- New South Wales University Press Limited .......................... 126
- Public Affairs Unit ........................................................ 126
- Safety Unit ...................................................................... 127
- Unisearch Limited .......................................................... 127

**Associated University Organizations**

- Drama Foundation ........................................................ 127
- The Medical Foundation ................................................. 127
- Monash Association ........................................................ 128
- The National Institute of Dramatic Art ............................... 128
- The University of New South Wales Alumni Association ........ 128
- U Committee .................................................................. 128
- The U-Too Group ............................................................ 128
- Wives' Group ................................................................... 128

**Student Services and Activities**

**Accommodation**

- Residential Colleges ..................................................... 129
- Other Accommodation .................................................... 129
Calendar

Associations, Clubs and Societies
The Sports Association .................................................. 129
School and Faculty Associations ....................................... 130
Australian Armed Services .............................................. 130
Chaplaincy Centre .......................................................... 130
Deputy Registrar (Student Services) .................................. 130
Sport and Recreation Section .......................................... 130
Physical Education and Recreation Centre .......................... 130
Student Counselling and Research Unit ............................. 131
Careers and Employment Section ..................................... 131
Student Health Unit ....................................................... 131
The Students’ Union ...................................................... 131
The University Library ................................................... 132
The University Union ..................................................... 132
Student Membership of Faculties and Boards of Studies ....... 133
Electorates ....................................................................... 134

Financial Assistance to Students
Tertiary Education Assistance Scheme 135, Other Financial Assistance 135, Financial Assistance to Aboriginal Students 136, Fund for Physically Handicapped and Disabled Students 136

Scholarships
Undergraduate ................................................................. 136
General 136, Faculties of Applied Science 137, Commerce 139, Engineering 139, Science 139
Graduate .......................................................................... 140
General 140, Faculties of Applied Science 142, Architecture 143, Arts, Commerce, Law 143, Australian Graduate School of Management 143, Faculties of Biological Sciences 144, Engineering 144, Medicine 145, Professional Studies 146, Science 146

Prizes
Undergraduate ................................................................. 147
Graduate .......................................................................... 161
Faculty of Medicine 161, Australian Graduate School of Management 161, Schools of Accountancy 161, Biotechnology 161, Building 162, Chemical Engineering and Industrial Chemistry 162, Chemistry 162, Civil Engineering 162, Education 162, Health Administration 162, Mathematics 162, Optometry 162

Rules and Procedures .......................................................... 163
General Conduct ............................................................. 163
Appeals 163
Admission and Enrolment .................................................. 163
First Year Entry 163, Deferral of First Year Enrolment 163
Admission Requirements .................................................. 164
Special Assistance for Aboriginal Students 164, Matriculated Student 164
Matriculation Requirements for Entry in 1983 ....................... 164
Bachelor Degree Courses ............................................... 164
Requirements for Entry in 1983 in terms of the NSW Higher School Certificate Examination 164, University Prerequisite Requirements 164, Supplementary Provision for Matriculation 168, Special Mature Age Unmatriculated Admission Scheme 166, Enrolment as a Miscellaneous Student 169, Requirements for Entry in 1984 in terms of the NSW Higher School Certificate Examination 169
The academic year is divided into two sessions, each containing 14 weeks for teaching. There is a recess of five weeks between the two sessions and there are short recesses of one week within each of the sessions.

Session 1 commences on the first Monday of March.

**Calendar of Dates**

<table>
<thead>
<tr>
<th>Session 1 (14 weeks)</th>
<th>7 March to 15 May</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>May Recess: 16 May to 22 May</td>
</tr>
<tr>
<td></td>
<td>23 May to 19 June</td>
</tr>
<tr>
<td></td>
<td>Midyear Recess: 20 June to 24 July</td>
</tr>
<tr>
<td>Examinations</td>
<td>21 June to 6 July</td>
</tr>
<tr>
<td>Session 2 (14 weeks)</td>
<td>25 July to 28 August</td>
</tr>
<tr>
<td></td>
<td>August Recess: 29 August to 4 September</td>
</tr>
<tr>
<td></td>
<td>5 September to 6 November</td>
</tr>
<tr>
<td></td>
<td>Study Recess: 7 November to 13 November</td>
</tr>
<tr>
<td>Examinations</td>
<td>14 November to 2 December</td>
</tr>
</tbody>
</table>

**1983**

**First and Second Years**

As for other faculties

**Third and Fourth Years**

Term 1 (10 weeks) 24 January to 3 April
Term 2 (9 weeks) 11 April to 15 May
May Recess: 16 May to 22 May
23 May to 19 June
Term 3 (9 weeks) 27 June to 28 August
August Recess: 29 August to 4 September
Term 4 (10 weeks) 5 September to 13 November

**Fifth Year**

Term 1 (8 weeks) 24 January to 20 March
Term 2 (8 weeks) 28 March to 22 May
Term 3 (8 weeks) 30 May to 24 July
Term 4 (8 weeks) 1 August to 25 September
Term 5 (8 weeks) 4 October to 27 November

**Faculties other than Medicine**

**Faculty of Medicine**
# January 1983

<table>
<thead>
<tr>
<th>S</th>
<th>1</th>
<th>New Year's Day</th>
</tr>
</thead>
<tbody>
<tr>
<td>Su</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>M</td>
<td>3</td>
<td>Public Holiday – New Year's Day</td>
</tr>
<tr>
<td>T</td>
<td>4</td>
<td>Last day for review of results of annual assessment</td>
</tr>
<tr>
<td></td>
<td>12.20 pm</td>
<td>Australian Graduate School of Management Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm</td>
<td>Arts Higher Degree Committee</td>
</tr>
<tr>
<td>W</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Th</td>
<td>6</td>
<td>10.00 am Applied Science Higher Degree Committee</td>
</tr>
<tr>
<td>F</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>24</td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>26</td>
<td></td>
</tr>
<tr>
<td>Th</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td></td>
<td>31</td>
<td>Australia Day – Public Holiday</td>
</tr>
</tbody>
</table>

**S8/Su9**

<table>
<thead>
<tr>
<th>M</th>
<th>10</th>
<th>2.15 pm Admissions Committee</th>
</tr>
</thead>
<tbody>
<tr>
<td>T</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>12</td>
<td>2.00 pm Commerce Higher Degree Committee</td>
</tr>
<tr>
<td>Th</td>
<td>13</td>
<td>10.00 am Research and Higher Awards Committee</td>
</tr>
<tr>
<td>F</td>
<td>14</td>
<td>Last day for acceptance of applications by office of the Admissions Section for transfer to another undergraduate course within the University</td>
</tr>
<tr>
<td></td>
<td>10.00 am Engineering Higher Degree Committee</td>
<td></td>
</tr>
</tbody>
</table>

**S15/Su16**

<table>
<thead>
<tr>
<th>M</th>
<th>17</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>T</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>19</td>
<td>2.00 pm Professional Studies Higher Degree Committee</td>
</tr>
<tr>
<td>Th</td>
<td>20</td>
<td>2.00 pm Architecture Higher Degree Committee</td>
</tr>
<tr>
<td>F</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td></td>
<td>22</td>
<td></td>
</tr>
<tr>
<td>S22/Su23</td>
<td>Term 1 begins – Medicine III, IV and V</td>
<td></td>
</tr>
</tbody>
</table>

**M 24**

<table>
<thead>
<tr>
<th>T</th>
<th>25</th>
<th>12.20 pm Australian Graduate School of Management Higher Degree Committee</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1.20 pm</td>
<td>Australian Graduate School of Management Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Science Higher Degree Committee</td>
</tr>
<tr>
<td>W</td>
<td>26</td>
<td>2.00 pm Executive Committee of Professorial Board</td>
</tr>
<tr>
<td>Th</td>
<td>27</td>
<td>10.00 am Applied Science Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Architecture Executive Committee</td>
</tr>
</tbody>
</table>

**S29/Su30**

<table>
<thead>
<tr>
<th>M</th>
<th>31</th>
<th>Australia Day – Public Holiday</th>
</tr>
</thead>
</table>
February 1983

T 1  
9.00 am  Public Relations Committee of Council  
10.00 am  Professorial Board  
12 noon  Law Higher Degree Committee  
2.00 pm  Science and Mathematics Executive Committee  
2.15 pm  Student Affairs Committee of Council  
3.45 pm  Finance Sub-Committee of Council  
4.30 pm  Personnel Sub-committee of Council  

W 2  
2.00 pm  Commerce Higher Degree Committee  
2.00 pm  Professional Studies Higher Degree Committee  
2.30 pm  Graduation Ceremony, Medicine  

Th 3  
Enrolment period begins for new undergraduate students and undergraduate students repeating first year  
10.00 am  Health Personnel Education Committee  
10.00 am  Applied Science Higher Degree Committee  

F 4  
9.00 am  Committee on Use of Animals in Research and Teaching  
9.30 am  Military Studies Higher Degree Committee  
10.00 am  Engineering Higher Degree Committee  
10.30 am  Military Studies Executive Committee  
2.00 pm  Engineering Executive Committee  

S5/Su6  
M 7  
2.00 pm  Council  

T 8  
11.00 am  General Education Higher Degree Committee  
12.20 pm  Australian Graduate School of Management – Board of Studies  
2.15 pm  Arts Higher Degree Committee  
3.00 pm  Buildings and Equipment Committee of Council  
4.00 pm  Academic Committee of Council  

W 9  

Th 10  
10.00 am  Research and Higher Awards Committee  

F 11  
2.00 pm  Resources Allocation Advisory Committee  

S12/Su13  
M 14  
2.00 pm  Biological Sciences Higher Degree Committee  

T 15  
10.30 am  Library Committee  
12.20 pm  Australian Graduate School of Management Higher Degree Committee  
2.00 pm  Science Higher Degree Committee  

W 16  
2.00 pm  Medicine Higher Degree Committee  
2.00 pm  Professional Studies Higher Degree Committee  
3.00 pm  Medicine Executive Committee  
2.00 pm  Architecture Higher Degree Committee  

Th 17  

F 18  

S19/Su20  
M 21  
Enrolment period begins for second and later year undergraduate students and graduate students enrolled in formal courses  
2.15 pm  Admissions Committee  

T 22  
11.00 am  General Education Higher Degree Committee  
2.00 pm  Science Executive Committee  

W 23  
2.00 pm  Executive Committee of Professorial Board  
4.30 pm  Committee on Experimental Procedures Involving Human Subjects  

Th 24  
10.00 am  Applied Science Faculty  
2.00 pm  Architecture Faculty  

F 25  
10.00 am  Engineering Higher Degree Committee  

S26/Su27  
M 28  
Term 1 begins – Faculty of Military Studies  
Last day for undergraduate students who have completed requirements for pass degrees to advise the Registrar they are proceeding to an honours degree or do not wish to take out the degree for which they have applied for any other reason  
4.30 pm  Executive Committee of Council
## March 1983

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>T 1</td>
<td>10.00 am</td>
<td>Professorial Board</td>
</tr>
<tr>
<td>W 2</td>
<td>2.00 pm</td>
<td>Science and Mathematics Executive Committee</td>
</tr>
<tr>
<td>Th 3</td>
<td>2.00 pm</td>
<td>Professional Studies Executive Committee</td>
</tr>
<tr>
<td>F 4</td>
<td>10.00 am</td>
<td>Applied Science Higher Degree Committee</td>
</tr>
<tr>
<td>S5/Su6</td>
<td></td>
<td>Vice-Chancellor's welcome to new students: full-time Architecture, Arts, Biological Sciences, Commerce, Law</td>
</tr>
<tr>
<td>M 7</td>
<td>11.00 am</td>
<td>General Education Executive Committee</td>
</tr>
<tr>
<td>T 8</td>
<td>2.15 pm</td>
<td>Arts Executive Committee</td>
</tr>
<tr>
<td>W 9</td>
<td>4.30 pm</td>
<td>Personnel Sub-committee of Council</td>
</tr>
<tr>
<td>Th 10</td>
<td>7.00 pm</td>
<td>Vice-Chancellor's welcome to all new part-time students</td>
</tr>
<tr>
<td>F 11</td>
<td>10.00 am</td>
<td>Military Studies Higher Degree Committee</td>
</tr>
<tr>
<td>S12/Su13</td>
<td></td>
<td>Vice-Chancellor's talk to parents of new students</td>
</tr>
<tr>
<td>M 14</td>
<td>2.00 pm</td>
<td>List of graduands for April/May ceremonies and 1982 prizewinners published in <em>The Sydney Morning Herald</em></td>
</tr>
<tr>
<td>T 15</td>
<td>3.00 pm</td>
<td>Law Higher Degree Committee</td>
</tr>
<tr>
<td>W 16</td>
<td>4.00 pm</td>
<td>Medicine Higher Degree Committee</td>
</tr>
<tr>
<td>Th 17</td>
<td>2.00 pm</td>
<td>Professional Studies Faculty</td>
</tr>
<tr>
<td>F 18</td>
<td>3.00 pm</td>
<td>University Safety Committee</td>
</tr>
<tr>
<td>S 19</td>
<td>10.00 am</td>
<td>Last day for acceptance of enrolment by new undergraduate students re-enrolling in second and later years (late fee payable thereafter)</td>
</tr>
<tr>
<td>M 20</td>
<td>2.00 pm</td>
<td>Matriculation Committee</td>
</tr>
<tr>
<td>T 21</td>
<td>12.20 pm</td>
<td>Australian Graduate School of Management Higher Degree Committee</td>
</tr>
<tr>
<td>W 22</td>
<td>1.20 pm</td>
<td>Australian Graduate School of Management Executive Committee</td>
</tr>
<tr>
<td>Th 23</td>
<td>2.00 pm</td>
<td>Science Executive Committee</td>
</tr>
<tr>
<td>F 24</td>
<td>2.00 pm</td>
<td>Arts Faculty</td>
</tr>
<tr>
<td>S26/Su27</td>
<td></td>
<td>Committee on Experimental Procedures Involving Human Subjects</td>
</tr>
<tr>
<td>M 28</td>
<td>2.00 pm</td>
<td>Biological Sciences Faculty</td>
</tr>
<tr>
<td>T 29</td>
<td>2.00 pm</td>
<td>Science and Mathematics Executive Committee</td>
</tr>
<tr>
<td>W 30</td>
<td>2.00 pm</td>
<td>Arts Higher Degree Committee</td>
</tr>
<tr>
<td>Th 31</td>
<td>9.00 am</td>
<td>Executive Committee of Professorial Board</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Last day for acceptance of enrolment by undergraduate students re-enrolling in second and later years (late fee payable thereafter)</td>
</tr>
</tbody>
</table>

---

### Notes
- **Session 1** begins – all courses except Medicine III, IV and V
- **Term 1 ends - Medicine V**
- **Term 2 begins - Medicine V**
- **Last day for notification of correction of details published in *The Sydney Morning Herald* on 9 March concerning April/May graduation ceremonies**
- **Last day for acceptance of enrolment by new undergraduate students (late fee payable thereafter)**
- **Last day for acceptance of enrolment by undergraduate students re-enrolling in second and later years (late fee payable thereafter)**
**April 1983**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>S 2</td>
<td>Good Friday — Public Holiday</td>
</tr>
<tr>
<td>Su 3</td>
<td>Easter Saturday — Public Holiday</td>
</tr>
<tr>
<td>M 4</td>
<td>Easter Monday — Public Holiday</td>
</tr>
<tr>
<td>T 5</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>T 12</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>W 13</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>Th 14</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>F 15</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>M 18</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>T 19</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>W 20</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>Th 21</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>F 22</td>
<td>Term 2 begins — Medicine III and IV</td>
</tr>
<tr>
<td>S 25</td>
<td>Last day for undergraduate students to discontinue without failure</td>
</tr>
<tr>
<td>S 26</td>
<td>Subjects which extend over Session 1 only</td>
</tr>
<tr>
<td>M 27</td>
<td>Anzac Day — Public Holiday</td>
</tr>
<tr>
<td>T 28</td>
<td>Science Executive Committee</td>
</tr>
<tr>
<td>W 29</td>
<td>Arts Executive Committee</td>
</tr>
<tr>
<td>Th 30</td>
<td>Executive Committee of Professorial Board</td>
</tr>
<tr>
<td>F 31</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>S 2</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>M 3</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>T 4</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>W 5</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>Th 6</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>F 7</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>S 8</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>M 9</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>T 10</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>W 11</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>Th 12</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>F 13</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>S 14</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>M 15</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>T 16</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>W 17</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>Th 18</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>F 19</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>S 20</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>M 21</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>T 22</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>W 23</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>Th 24</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>F 25</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>S 26</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>M 27</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>T 28</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>W 29</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>Th 30</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>F 31</td>
<td>Applied Science Executive Committee</td>
</tr>
</tbody>
</table>

**Notes**:
- Good Friday — Public Holiday
- Easter Saturday — Public Holiday
- Anzac Day — Public Holiday
- Terms 1 and 2 begin on the 4th and 5th of April, respectively.
- Various committees meet throughout the month for different purposes.
- Specific dates for certain events, such as graduation ceremonies for different faculties and Sections.
- Important administrative meetings and executive sessions are scheduled as well.
## Calendar

### May 1983

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Su 1</td>
<td>Confirmation of Enrolment forms despatched to all students</td>
</tr>
<tr>
<td>M 2</td>
<td>2.00 pm Matriculation Committee</td>
</tr>
<tr>
<td></td>
<td>2.30 pm Graduation Ceremony, Commerce (Second Section) and Australian Graduate School of Management</td>
</tr>
<tr>
<td>T 3</td>
<td>10.00 am Professorial Board</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Science and Mathematics Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm General Education Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>4.30 pm Personnel Sub-Committee of Council</td>
</tr>
<tr>
<td>W 4</td>
<td>2.00 pm Commerce Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Professional Studies Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.30 pm Graduation Ceremony, Biological Sciences, Board of Studies in Science and Mathematics (Third Section) and Medicine (Second Section)</td>
</tr>
<tr>
<td>Th 5</td>
<td>10.00 am Research and Higher Awards Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Continuing Education Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Architecture Executive Committee</td>
</tr>
<tr>
<td>F 6</td>
<td>9.00 am Committee on Use of Animals in Research and Teaching</td>
</tr>
<tr>
<td></td>
<td>9.30 am Military Studies Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>10.00 am Engineering Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>10.30 am Military Studies Executive Committee</td>
</tr>
<tr>
<td></td>
<td>10.30 am Graduation Ceremony, Professional Studies</td>
</tr>
<tr>
<td></td>
<td>2.30 pm Graduation Ceremony, Architecture and Law</td>
</tr>
<tr>
<td>S 7</td>
<td>Term 1 ends - Faculty of Military Studies</td>
</tr>
<tr>
<td>Su 8</td>
<td>2.00 pm Council</td>
</tr>
<tr>
<td>M 9</td>
<td>11.00 am Law Executive Committee</td>
</tr>
<tr>
<td></td>
<td>12 noon Law Higher Degree Committee</td>
</tr>
<tr>
<td>T 10</td>
<td>Last day for acceptance of corrected Confirmation of Enrolment forms</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Continuing Education Committee</td>
</tr>
<tr>
<td>W 11</td>
<td>2.00 pm Applied Science Faculty</td>
</tr>
<tr>
<td>Th 12</td>
<td>Last day for undergraduate students completing requirements for degrees at the end of Session 1 to submit Application for Admission to Degree forms</td>
</tr>
<tr>
<td>F 13</td>
<td>May Recess begins</td>
</tr>
<tr>
<td>S14/Su15</td>
<td>10.00 am Committee on Use of Animals in Research and Teaching</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Economics Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Science Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm Arts Faculty</td>
</tr>
<tr>
<td></td>
<td>3.00 pm Science Executive Committee</td>
</tr>
<tr>
<td></td>
<td>4.30 pm Committee on Experimental Procedures Involving Human Subjects</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Medicine Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>3.00 pm Medicine Executive Committee</td>
</tr>
<tr>
<td>M 16</td>
<td>Last day for students to advise of examination clashes</td>
</tr>
<tr>
<td>T 17</td>
<td>May Recess ends</td>
</tr>
<tr>
<td>W 18</td>
<td>Term 2 ends - Medicine V</td>
</tr>
<tr>
<td>Th 19</td>
<td>2.00 pm Biological Sciences Faculty</td>
</tr>
<tr>
<td>F 20</td>
<td>General Education Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Australian Graduate School of Management Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>1.20 pm Australian Graduate School of Management Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Science Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm Arts Faculty</td>
</tr>
<tr>
<td></td>
<td>3.00 pm Science Executive Committee</td>
</tr>
<tr>
<td></td>
<td>4.30 pm Committee on Experimental Procedures Involving Human Subjects</td>
</tr>
<tr>
<td>W 25</td>
<td>2.00 pm Medicine Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>3.00 pm Medicine Executive Committee</td>
</tr>
<tr>
<td>Th 26</td>
<td>Last day for students to advise of examination clashes</td>
</tr>
<tr>
<td>F 27</td>
<td>S28/Su29</td>
</tr>
<tr>
<td>M 30</td>
<td>Term 3 begins - Medicine V</td>
</tr>
<tr>
<td>T 31</td>
<td>Science and Mathematics Executive Committee</td>
</tr>
<tr>
<td>Date</td>
<td>Event</td>
</tr>
<tr>
<td>------</td>
<td>-------</td>
</tr>
<tr>
<td><strong>June 1983</strong></td>
<td></td>
</tr>
<tr>
<td><strong>W 1</strong></td>
<td>2.00 pm Executive Committee of Professorial Board</td>
</tr>
<tr>
<td></td>
<td>4.30 pm Law Faculty</td>
</tr>
<tr>
<td><strong>Th 2</strong></td>
<td>10.00 am Applied Science Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Architecture Faculty</td>
</tr>
<tr>
<td></td>
<td>2.15 pm University Safety Committee</td>
</tr>
<tr>
<td><strong>F 3</strong></td>
<td>9.00 am Committee on Use of Animals in Research and Teaching</td>
</tr>
<tr>
<td></td>
<td>9.30 am Military Studies Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>10.30 am Military Studies Faculty</td>
</tr>
<tr>
<td><strong>S4/Su5</strong></td>
<td></td>
</tr>
<tr>
<td><strong>M 6</strong></td>
<td>2.00 pm Biological Sciences Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm Admissions Committee</td>
</tr>
<tr>
<td></td>
<td>3.00 pm Biological Sciences Higher Degree Committee</td>
</tr>
<tr>
<td><strong>T 7</strong></td>
<td>Publication of timetable for June/July examinations</td>
</tr>
<tr>
<td></td>
<td>9.00 am Public Relations Committee of Council</td>
</tr>
<tr>
<td></td>
<td>10.00 am Professorial Board</td>
</tr>
<tr>
<td></td>
<td>2.15 pm Arts Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm Student Affairs Committee of Council</td>
</tr>
<tr>
<td></td>
<td>3.45 pm Finance Sub-Committee of Council</td>
</tr>
<tr>
<td></td>
<td>4.30 pm Personnel Sub-Committee of Council</td>
</tr>
<tr>
<td><strong>W 8</strong></td>
<td>2.00 pm Commerce Faculty</td>
</tr>
<tr>
<td><strong>Th 9</strong></td>
<td>10.00 am Applied Science Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Architecture Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm General Education Board of Studies</td>
</tr>
<tr>
<td></td>
<td>3.00 pm Architecture Executive Committee</td>
</tr>
<tr>
<td><strong>F 10</strong></td>
<td>2.00 pm Resources Allocation Advisory Committee</td>
</tr>
<tr>
<td><strong>S11/Su12</strong></td>
<td></td>
</tr>
<tr>
<td><strong>M 13</strong></td>
<td>Queen's Birthday – Public Holiday</td>
</tr>
<tr>
<td><strong>T 14</strong></td>
<td>10.30 am Library Committee</td>
</tr>
<tr>
<td></td>
<td>12.20 pm Australian Graduate School of Management Board of Studies</td>
</tr>
<tr>
<td></td>
<td>3.00 pm Buildings and Equipment Committee of Council</td>
</tr>
<tr>
<td></td>
<td>4.00 pm Academic Committee of Council</td>
</tr>
<tr>
<td><strong>W 15</strong></td>
<td>1.00 pm Professional Studies Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Commerce Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.30 pm Professional Studies Executive Committee</td>
</tr>
<tr>
<td></td>
<td>4.30 pm Medicine Faculty</td>
</tr>
<tr>
<td><strong>Th 16</strong></td>
<td>10.00 am Research and Higher Awards Committee</td>
</tr>
<tr>
<td><strong>F 17</strong></td>
<td>10.00 am Engineering Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Engineering Faculty</td>
</tr>
<tr>
<td><strong>S 18</strong></td>
<td>Session 1 ends</td>
</tr>
<tr>
<td><strong>Su 19</strong></td>
<td>Term 2 ends – Medicine III and IV</td>
</tr>
<tr>
<td><strong>M 20</strong></td>
<td>Midyear Recess begins</td>
</tr>
<tr>
<td></td>
<td>11.00 am Computing Science Committee</td>
</tr>
<tr>
<td><strong>T 21</strong></td>
<td>Examinations begin</td>
</tr>
<tr>
<td></td>
<td>2.00 pm Science Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>7.00 pm Mature Age Unmatriculated Admissions Scheme Meeting</td>
</tr>
<tr>
<td><strong>W 22</strong></td>
<td>4.30 pm Committee on Experimental Procedures Involving Human Subjects</td>
</tr>
<tr>
<td></td>
<td>7.00 pm Mature Age Unmatriculated Admissions Scheme Meeting</td>
</tr>
<tr>
<td><strong>Th 23</strong></td>
<td></td>
</tr>
<tr>
<td><strong>F 24</strong></td>
<td></td>
</tr>
<tr>
<td><strong>S25/Su26</strong></td>
<td></td>
</tr>
<tr>
<td><strong>M 27</strong></td>
<td>Term 3 begins – Medicine III and IV</td>
</tr>
<tr>
<td></td>
<td>4.30 pm Executive Committee of Council</td>
</tr>
<tr>
<td><strong>T 28</strong></td>
<td>2.00 pm Science Executive Committee</td>
</tr>
<tr>
<td><strong>W 29</strong></td>
<td>2.00 pm Executive Committee of Professorial Board</td>
</tr>
<tr>
<td></td>
<td>4.00 pm Fine Arts Sub-committee of Council</td>
</tr>
<tr>
<td><strong>Th 30</strong></td>
<td></td>
</tr>
</tbody>
</table>
## Calendar

### July 1983

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>F</td>
<td>9.00 am</td>
<td>Committee on Use of Animals in Research and Teaching</td>
</tr>
<tr>
<td>S2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td>2.00 pm</td>
<td>Matriculation Committee</td>
</tr>
<tr>
<td>T</td>
<td>10.00 am</td>
<td>Professorial Board</td>
</tr>
<tr>
<td></td>
<td>4.30 pm</td>
<td>Personnel Sub-Committee of Council</td>
</tr>
<tr>
<td>W</td>
<td>6</td>
<td>Examinations end</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Professional Studies Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Science and Mathematics Executive Committee</td>
</tr>
<tr>
<td>Th</td>
<td>10.00 am</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Architecture Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Continuing Education Committee</td>
</tr>
<tr>
<td>F</td>
<td>8</td>
<td>9.30 am Military Studies Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>10.30 am</td>
<td>Military Studies Executive Committee</td>
</tr>
<tr>
<td>S9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td>11</td>
<td>2.00 pm Council</td>
</tr>
<tr>
<td>T</td>
<td>12</td>
<td>10.30 am Library Committee</td>
</tr>
<tr>
<td>W</td>
<td>13</td>
<td>2.00 pm Commerce Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Medicine Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>3.00 pm</td>
<td>Medicine Executive Committee</td>
</tr>
<tr>
<td>Th</td>
<td>14</td>
<td>10.00 am Research and Higher Awards Committee</td>
</tr>
<tr>
<td>F</td>
<td>15</td>
<td>10.00 am Engineering Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Engineering Higher Degree Committee</td>
</tr>
<tr>
<td>S16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S17</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td>18</td>
<td>Examination results mailed to students</td>
</tr>
<tr>
<td>T</td>
<td>19</td>
<td>Examination results displayed on University noticeboards</td>
</tr>
<tr>
<td></td>
<td>11.00 am</td>
<td>General Education Higher Degree Committee</td>
</tr>
<tr>
<td>W</td>
<td>20</td>
<td>2.00 pm Professional Studies Faculty</td>
</tr>
<tr>
<td>Th</td>
<td>21</td>
<td>2.00 pm Architecture Faculty</td>
</tr>
<tr>
<td>F</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td>S</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>Su</td>
<td>24</td>
<td>Midyear Recess ends</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Term 3 ends - Medicine V</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td>25</td>
<td>Session 2 begins</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Last day for applications for review of June assessment results</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2.00 pm Biological Sciences Faculty</td>
</tr>
<tr>
<td>T</td>
<td>26</td>
<td>11.00 am Law Executive Committee</td>
</tr>
<tr>
<td></td>
<td>12 noon</td>
<td>Law Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Science Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm</td>
<td>Arts Executive Committee</td>
</tr>
<tr>
<td></td>
<td>4.30 pm</td>
<td>Committee on Experimental Procedures Involving Human Subjects</td>
</tr>
<tr>
<td>W</td>
<td>27</td>
<td>2.00 pm Executive Committee of Professorial Board</td>
</tr>
<tr>
<td>Th</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>29</td>
<td></td>
</tr>
<tr>
<td>S30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S31</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# Calendar of Dates

## August 1983

| M 1 | Term 4 begins – Medicine V  
| 2.00 pm Biological Sciences Executive Committee  
| 3.00 pm Biological Sciences Higher Degree Committee  |
| T 2 | 9.00 am Public Relations Committee of Council  
| 10.00 am Professoral Board  
| 12.20 pm Australian Graduate School of Management Higher Degree Committee  
| 1.20 pm Australian Graduate School of Management Executive Committee  
| 2.00 pm Science Higher Degree Committee  
| 2.15 pm General Education Executive Committee  
| 2.15 pm Student Affairs Committee of Council  
| 3.45 pm Finance Sub-Committee of Council  
| 4.30 pm Personnel Sub-Committee of Council  |
| W 3 | 2.00 pm Commerce Faculty  |
| Th 4 | Foundation Day – No classes held  
| 2.00 pm Applied Science Faculty  
| 2.00 pm Architecture Higher Degree Committee  |
| F 5 | Last day for students to discontinue without failure subjects which extend over the whole academic year  
| 9.00 am Committee on Use of Animals in Research and Teaching  
| 9.30 am Military Studies Higher Degree Committee  
| 10.30 am Military Studies Faculty  |
| S6/Su7 | 3.00 pm Buildings and Equipment Committee of Council  
| 4.00 pm Academic Committee of Council  |
| M 8 | 10.00 am Administrative Procedures Committee  
| 10.00 am Australian Graduate School of Management Board of Studies  
| 2.15 pm Arts Faculty  |
| T 9 | 2.00 pm Commerce Higher Degree Committee  
| 4.30 pm Medicine Faculty  |
| W 10 | 10.00 am Research and Higher Awards Committee  |
| Th 11 | 10.00 am Engineering Higher Degree Committee  
| 2.00 pm Resources Allocation Advisory Committee  |
| F 12 | 2.15 pm Arts Higher Degree Committee  
| 2.00 pm Professional Studies Higher Degree Committee  
| 2.00 pm Science and Mathematics Executive Committee  
| 4.30 pm Law Faculty  
| 4.30 pm Committee on Experimental Procedures Involving Human Subjects  |
| S13/Su14 | 10.00 am Applied Science Higher Degree Committee  
| 2.15 pm General Education Board of Studies  
| 2.15 pm University Safety Committee  |
| M 15 | 10.00 am Engineering Executive Committee  |
| T 16 | Term 2 ends – Faculty of Military Studies  
| 2.15 pm Professional Studies Executive Committee  |
| W 17 | 2.00 pm Science Executive Committee  |
| Th 18 | 2.00 pm Professional Studies Executive Committee  
| 10.00 am Applied Science Executive Committee  |
| F 19 | August Recess begins  
| 10.00 am Engineering Executive Committee  |
| S 20 | Term 3 ends – Medicine III and IV  
| Su 21 | 4.30 pm Executive Committee of Council  
| M 22 | 2.00 pm Science Executive Committee  
| T 23 | 2.00 pm Professional Studies Executive Committee  
| W 24 | 10.00 am Applied Science Executive Committee  
| Th 25 | 2.00 pm Professional Studies Executive Committee  
| F 26 | 2.00 pm Professional Studies Executive Committee  
| S 27 | 2.00 pm Professional Studies Executive Committee  
| Su 28 | 2.00 pm Professional Studies Executive Committee  
| M 29 | Last day for undergraduate students who have completed requirements for pass degrees to advise the Registrar they are proceeding to an honours degree or do not wish to take out the degree for which they have applied for any other reason  
| T 30 | August Recess begins  
| W 31 | 2.00 pm Executive Committee of Professoral Board  |
Calendar

September 1983

Th  1  9.00 am  Committee on Use of Animals in Research and Teaching
F  2  August Recess ends
S  3  
Su  4  
M  5  Term 4 begins – Medicine III and IV
  2.00 pm  Biological Sciences Executive Committee
  3.00 pm  Biological Sciences Higher Degree Committee
T  6  10.00 am  Professorial Board
  2.00 pm  Science Higher Degree Committee
  4.30 pm  Personnel Sub-Committee of Council
W  7  List of graduands for October graduation ceremonies published in The Sydney Morning Herald
  2.00 pm  Medicine Higher Degree Committee
  2.00 pm  Commerce Executive Committee
  2.00 pm  Science and Mathematics Board of Studies
  3.00 pm  Medicine Executive Committee
Th  8  10.00 am  Health Personnel Education Committee
  10.00 am  Applied Science Higher Degree Committee
  2.00 pm  Architecture Executive Committee
  2.00 pm  Continuing Education Committee
F  9  2.00 pm  Engineering Faculty
S10/Su11  
M 12  Term 3 begins – Faculty of Military Studies
  Last day for notification of correction of details published in The Sydney Morning Herald on 7 September concerning October graduation ceremonies
  2.00 pm  Council
T 13  10.30 am  Library Committee
  2.00 pm  Science Faculty
W 14  2.00 pm  Professional Studies Faculty
  4.00 pm  Fine Arts Sub-committee of Council
Th 15  10.00 am  Research and Higher Awards Committee
F 16  Last day for undergraduate students to discontinue without failure subjects which extend over Session 2 only
  9.30 am  Military Studies Higher Degree Committee
  10.00 am  Engineering Higher Degree Committee
  10.30 am  Military Studies Executive Committee
S17/Su18  
M 19  
T 20  2.00 pm  Science Executive Committee
  4.30 pm  Committee on Experimental Procedures Involving Human Subjects
W 21  2.00 pm  Professional Studies Higher Degree Committee
  2.00 pm  Commerce Higher Degree Committee
Th 22  
F 23  
S 24  
Su 25  Term 4 ends – Medicine V
M 26  Confirmation of Enrolment forms despatched to all students
T 27  12.20 pm  Australian Graduate School of Management Higher Degree Committee
  1.20 pm  Australian Graduate School of Management Executive Committee
  2.15 pm  Arts Higher Degree Committee
W 28  2.00 pm  Executive Committee of Professorial Board
Th 29  10.00 am  Applied Science Executive Committee
  2.00 pm  Architecture Faculty
F 30  Last day to apply to UCAC for transfer to another tertiary institution in New South Wales
October 1983

S1/Su2

M  3  Eight Hour Day – Public Holiday
T  4  Term 5 begins – Medicine V
9.00 am  Public Relations Committee of Council
10.00 am  Professorial Board
2.15 pm  Arts Executive Committee
2.15 pm  Student Affairs Committee of Council
3.45 pm  Finance Sub-Committee of Council
4.30 pm  Personnel Sub-Committee of Council

W  5  Last day for acceptance of corrected Confirmation of Enrolment forms

Th  6  Publication of provisional examination timetable
10.00 am  Applied Science Higher Degree Committee

F  7  Last day for applications from undergraduate students completing requirements for degrees at the end of Session 2 to submit applications for Admission to Degree forms
9.00 am  Committee on Use of Animals in Research and Teaching
10.30 am  Graduation Ceremony
2.00 pm  Resources Allocation Advisory Committee
2.30 pm  Graduation Ceremony

S8/Su9

M 10  3.00 pm  Buildings and Equipment Committee of Council
4.00 pm  Academic Committee of Council
T 11  10.00 am  Administrative Procedures Committee
12.20 pm  Australian Graduate School of Management Board of Studies
2.00 pm  Science Higher Degree Committee
W 12  2.00 pm  Commerce Faculty
2.00 pm  Medicine Higher Degree Committee
3.00 pm  Medicine Executive Committee
Th 13  10.00 am  Applied Science Faculty
2.00 pm  Architecture Higher Degree Committee

F 14  Last day for students to advise of examination timetable clashes
9.30 am  Military Studies Higher Degree Committee
10.00 am  Engineering Higher Degree Committee
10.30 am  Military Studies Executive Committee

S15/Su16

M 17  2.00 pm  Biological Sciences Executive Committee
3.00 pm  Biological Sciences Higher Degree Committee
T 18  11.00 am  Law Executive Committee
12 noon  Law Higher Degree Committee
2.00 pm  Science Executive Committee
W 19  2.00 pm  Commerce Executive Committee
Th 20  10.00 am  Research and Higher Awards Committee
2.00 pm  Architecture Executive Committee

F 21

S22/Su23

M 24  4.30 pm  Executive Committee of Council
T 25  11.00 am  General Education Higher Degree Committee
2.15 pm  Arts Faculty
W 26  2.00 pm  Executive Committee of Professorial Board
4.30 pm  Committee on Experimental Procedures Involving Human Subjects
Th 27  Publication of examination timetables
F 28

S 29

Su 30  Term 3 ends – Faculty of Military Studies

M 31  2.00 pm  Biological Sciences Faculty
# November 1983

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>T</td>
<td>10.00 am</td>
<td>Professorial Board</td>
</tr>
<tr>
<td>W</td>
<td>2.15 pm</td>
<td>General Education Executive Committee</td>
</tr>
<tr>
<td>Th</td>
<td>4.30 pm</td>
<td>Law Faculty</td>
</tr>
<tr>
<td>F</td>
<td>9.00 am</td>
<td>Committee on Use of Animals in Research and Teaching</td>
</tr>
<tr>
<td></td>
<td>10.00 am</td>
<td>Engineering Executive Committee</td>
</tr>
<tr>
<td>S</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Su</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td></td>
<td>Study Recess begins</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Matriculation Committee</td>
</tr>
<tr>
<td>T</td>
<td>10.30 am</td>
<td>Library Committee</td>
</tr>
<tr>
<td>W</td>
<td>2.00 pm</td>
<td>Commerce Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Science and Mathematics Executive Committee</td>
</tr>
<tr>
<td></td>
<td>4.30 pm</td>
<td>Medicine Faculty</td>
</tr>
<tr>
<td>Th</td>
<td>10.00 am</td>
<td>Applied Science Executive Committee</td>
</tr>
<tr>
<td>F</td>
<td>2.00 pm</td>
<td>Continuing Education Committee</td>
</tr>
<tr>
<td>S</td>
<td>9.30 am</td>
<td>Military Studies Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>10.30 am</td>
<td>Military Studies Faculty</td>
</tr>
<tr>
<td>Su</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td></td>
<td>Study Recess ends</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Term 4 ends – Medicine III and IV</td>
</tr>
<tr>
<td>T</td>
<td></td>
<td>Examinations begin</td>
</tr>
<tr>
<td>W</td>
<td>2.00 pm</td>
<td>Council</td>
</tr>
<tr>
<td>Th</td>
<td>10.00 am</td>
<td>Research and Higher Awards Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm</td>
<td>General Education Board of Studies</td>
</tr>
<tr>
<td>F</td>
<td>10.00 am</td>
<td>Engineering Higher Degree Committee</td>
</tr>
<tr>
<td>S19</td>
<td>2.00 pm</td>
<td>Biological Sciences Executive Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm</td>
<td>Admissions Committee</td>
</tr>
<tr>
<td></td>
<td>3.00 pm</td>
<td>Biological Sciences Higher Degree Committee</td>
</tr>
<tr>
<td>T22</td>
<td>12.20 pm</td>
<td>Australian Graduate School of Management Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Science Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>4.30 pm</td>
<td>Committee on Experimental Procedures Involving Human Subjects</td>
</tr>
<tr>
<td>W23</td>
<td>2.00 pm</td>
<td>Medicine Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>3.00 pm</td>
<td>Medicine Executive Committee</td>
</tr>
<tr>
<td>Th24</td>
<td>10.00 am</td>
<td>Applied Science Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.00 pm</td>
<td>Architecture Higher Degree Committee</td>
</tr>
<tr>
<td></td>
<td>2.15 pm</td>
<td>University Safety Committee</td>
</tr>
<tr>
<td>F25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S26</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Su27</td>
<td></td>
<td>Term 5 ends – Medicine V</td>
</tr>
<tr>
<td>M28</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T29</td>
<td></td>
<td></td>
</tr>
<tr>
<td>W30</td>
<td>2.00 pm</td>
<td>Executive Committee of Professorial Board</td>
</tr>
<tr>
<td>Date</td>
<td>Event</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>-------</td>
<td></td>
</tr>
<tr>
<td>Th 1</td>
<td>Examinations end</td>
<td></td>
</tr>
<tr>
<td>F 2</td>
<td>9.00 am Committee on Use of Animals in Research and Teaching</td>
<td></td>
</tr>
<tr>
<td>S3/Su4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M 5</td>
<td>11.00 am Computing Science Committee</td>
<td></td>
</tr>
<tr>
<td>T 6</td>
<td>2.15 pm Admissions Committee</td>
<td></td>
</tr>
<tr>
<td>W 7</td>
<td>10.00 am Professorial Board</td>
<td></td>
</tr>
<tr>
<td>Th 8</td>
<td>3.45 pm Finance Sub-Committee of Council</td>
<td></td>
</tr>
<tr>
<td>F 9</td>
<td>4.30 pm Personnel Sub-Committee of Council</td>
<td></td>
</tr>
<tr>
<td>S10/Su11</td>
<td>2.00 pm Resources Allocation Advisory Committee</td>
<td></td>
</tr>
<tr>
<td>M 12</td>
<td>4.30 pm Executive Committee of Council</td>
<td></td>
</tr>
<tr>
<td>T 13</td>
<td>9.30 am Graduation Ceremony, Duntroon</td>
<td></td>
</tr>
<tr>
<td>W 14</td>
<td>4.30 pm Committee on Experimental Procedures Involving Human Subjects</td>
<td></td>
</tr>
<tr>
<td>Th 15</td>
<td>10.00 am Research and Higher Awards Committee</td>
<td></td>
</tr>
<tr>
<td>F 16</td>
<td>10.00 am Health Personnel Education Committee</td>
<td></td>
</tr>
<tr>
<td>S17/Su18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M 19</td>
<td>Examination results mailed to students</td>
<td></td>
</tr>
<tr>
<td>T 20</td>
<td>List of graduands in Medicine for February Graduation Ceremony published in <em>The Sydney Morning Herald</em></td>
<td></td>
</tr>
<tr>
<td>W 21</td>
<td>Examination results displayed on University noticeboards</td>
<td></td>
</tr>
<tr>
<td>Th 22</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F 23</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S 24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Su 25</td>
<td>Christmas Day</td>
<td></td>
</tr>
<tr>
<td>M 26</td>
<td>Boxing – Public Holiday</td>
<td></td>
</tr>
<tr>
<td>T 27</td>
<td>Public Holiday</td>
<td></td>
</tr>
<tr>
<td>W 28</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Th 29</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F 30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S 31</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## 1984

### Faculties other than Medicine

**Session 1 (14 weeks)**
- 5 March to 13 May
- May Recess: 14 May to 20 May
- 21 May to 17 June
- Midyear Recess: 18 June to 22 July

**Examinations**
- 19 June to 5 July

**Session 2 (14 weeks)**
- 23 July to 26 August
- August Recess: 27 August to 2 September
- 3 September to 4 November
- Study Recess: 5 November to 11 November

**Examinations**
- 12 November to 30 November

### Faculty of Medicine

**First and Second Years**
- As for other faculties

**Third and Fourth Years**
- Term 1 (10 weeks) 23 January to 1 April
- Term 2 (9 weeks) 9 April to 13 May
- May Recess: 14 May to 20 May
- 21 May to 17 June
- Term 3 (9 weeks) 25 June to 26 August
- August Recess: 27 August to 2 September
- Term 4 (10 weeks) 3 September to 11 November

**Fourth Year**
- Term 1 (8 weeks) 23 January to 18 March
- Term 2 (8 weeks) 26 March to 20 May
- Term 3 (8 weeks) 28 May to 22 July
- Term 4 (8 weeks) 30 July to 23 September
- Term 5 (8 weeks) 2 October to 25 November

### January

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>M 2</td>
<td>Public Holiday (New Year)</td>
</tr>
<tr>
<td>F 13</td>
<td>Last day for acceptance of applications by office of the Admissions Section for transfer to another undergraduate course within the University</td>
</tr>
<tr>
<td>M 16</td>
<td>Last day for applications for review of results of annual examinations</td>
</tr>
<tr>
<td>M 30</td>
<td>Australia Day – Public Holiday</td>
</tr>
</tbody>
</table>

### February

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>M 20</td>
<td>Enrolment period begins for second and later year undergraduate students and graduate students enrolled in formal courses</td>
</tr>
</tbody>
</table>

### March

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>M 5</td>
<td>Session 1 begins – all courses except Medicine III, IV and V</td>
</tr>
</tbody>
</table>

### April

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>F 20</td>
<td>Easter – Public Holiday</td>
</tr>
<tr>
<td>M 23</td>
<td>Anzac Day – Public Holiday</td>
</tr>
</tbody>
</table>
### Council and Standing Committees

**Meeting Dates 1983**

<table>
<thead>
<tr>
<th>Committee</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Council, <strong>2 pm</strong></td>
<td>M 7 February</td>
</tr>
<tr>
<td></td>
<td>M 14 March</td>
</tr>
<tr>
<td></td>
<td>M 9 May</td>
</tr>
<tr>
<td></td>
<td>M 11 July</td>
</tr>
<tr>
<td></td>
<td>M 12 September</td>
</tr>
<tr>
<td></td>
<td>M 14 November</td>
</tr>
<tr>
<td>Personnel, <strong>4.30 pm</strong></td>
<td>Tu 1 February</td>
</tr>
<tr>
<td></td>
<td>Tu 8 March</td>
</tr>
<tr>
<td></td>
<td>Tu 5 April</td>
</tr>
<tr>
<td></td>
<td>Tu 3 May</td>
</tr>
<tr>
<td></td>
<td>Tu 7 June</td>
</tr>
<tr>
<td></td>
<td>Tu 5 July</td>
</tr>
<tr>
<td></td>
<td>Tu 2 August</td>
</tr>
<tr>
<td></td>
<td>Tu 4 October</td>
</tr>
<tr>
<td>Executive, <strong>4.30 pm</strong></td>
<td>M 28 February</td>
</tr>
<tr>
<td></td>
<td>M 26 April</td>
</tr>
<tr>
<td></td>
<td>M 27 June</td>
</tr>
<tr>
<td></td>
<td>M 22 August</td>
</tr>
<tr>
<td></td>
<td>M 24 October</td>
</tr>
<tr>
<td></td>
<td>M 12 December</td>
</tr>
<tr>
<td>Finance, <strong>3.45 pm</strong></td>
<td>Tu 1 February</td>
</tr>
<tr>
<td></td>
<td>Tu 5 April</td>
</tr>
<tr>
<td></td>
<td>Tu 7 June</td>
</tr>
<tr>
<td></td>
<td>Tu 2 August</td>
</tr>
<tr>
<td></td>
<td>Tu 4 October</td>
</tr>
<tr>
<td></td>
<td>Tu 6 December</td>
</tr>
<tr>
<td>Student Affairs, <strong>2.15 pm</strong></td>
<td>Tu 1 February</td>
</tr>
<tr>
<td></td>
<td>Tu 5 April</td>
</tr>
<tr>
<td></td>
<td>Tu 7 June</td>
</tr>
<tr>
<td></td>
<td>Tu 2 August</td>
</tr>
<tr>
<td></td>
<td>Tu 4 October</td>
</tr>
<tr>
<td>Public Relations, <strong>9 am</strong></td>
<td>Tu 1 February</td>
</tr>
<tr>
<td></td>
<td>Tu 5 April</td>
</tr>
<tr>
<td></td>
<td>Tu 7 June</td>
</tr>
<tr>
<td></td>
<td>Tu 2 August</td>
</tr>
<tr>
<td></td>
<td>Tu 4 October</td>
</tr>
<tr>
<td>Buildings and Equipment, <strong>3 pm</strong></td>
<td>Tu 8 February</td>
</tr>
<tr>
<td></td>
<td>M 11 April</td>
</tr>
<tr>
<td></td>
<td>M 14 June</td>
</tr>
<tr>
<td></td>
<td>M 8 August</td>
</tr>
<tr>
<td></td>
<td>M 10 October</td>
</tr>
<tr>
<td>Academic, <strong>4 pm</strong></td>
<td>Tu 8 February</td>
</tr>
<tr>
<td></td>
<td>M 11 April</td>
</tr>
<tr>
<td></td>
<td>M 14 June</td>
</tr>
<tr>
<td></td>
<td>M 8 August</td>
</tr>
<tr>
<td></td>
<td>M 10 October</td>
</tr>
</tbody>
</table>

### Professorial Board and Principal

**Standing Committees**

**Meeting Dates 1983**

<table>
<thead>
<tr>
<th>Committee</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professorial Board, <strong>Tuesday, 10 am</strong></td>
<td>1 February</td>
</tr>
<tr>
<td></td>
<td>1 March</td>
</tr>
<tr>
<td></td>
<td>5 April</td>
</tr>
<tr>
<td></td>
<td>3 May</td>
</tr>
<tr>
<td></td>
<td>7 June</td>
</tr>
<tr>
<td></td>
<td>5 July</td>
</tr>
<tr>
<td></td>
<td>2 August</td>
</tr>
<tr>
<td></td>
<td>6 September</td>
</tr>
<tr>
<td></td>
<td>4 October</td>
</tr>
<tr>
<td></td>
<td>1 November</td>
</tr>
<tr>
<td></td>
<td>6 December</td>
</tr>
<tr>
<td>Matriculation, <strong>Monday, 2 pm</strong></td>
<td>21 March</td>
</tr>
<tr>
<td></td>
<td>2 May</td>
</tr>
<tr>
<td></td>
<td>4 July</td>
</tr>
<tr>
<td></td>
<td>7 November</td>
</tr>
<tr>
<td>Health Personnel Education, <strong>Thursday, 10 am</strong></td>
<td>3 February</td>
</tr>
<tr>
<td></td>
<td>19 May</td>
</tr>
<tr>
<td></td>
<td>8 September</td>
</tr>
<tr>
<td></td>
<td>15 December</td>
</tr>
<tr>
<td>Continuing Education, <strong>Thursday, 2 pm</strong></td>
<td>10 March</td>
</tr>
<tr>
<td></td>
<td>5 May</td>
</tr>
<tr>
<td></td>
<td>7 July</td>
</tr>
<tr>
<td></td>
<td>8 September</td>
</tr>
<tr>
<td></td>
<td>10 November</td>
</tr>
<tr>
<td>Administrative Procedures, <strong>Tuesday, 10 am</strong></td>
<td>15 March</td>
</tr>
<tr>
<td></td>
<td>17 May</td>
</tr>
<tr>
<td></td>
<td>9 August</td>
</tr>
<tr>
<td></td>
<td>11 October</td>
</tr>
<tr>
<td>Research and Higher Awards, <strong>Thursday, 10 am</strong></td>
<td>13 January</td>
</tr>
<tr>
<td></td>
<td>10 February</td>
</tr>
<tr>
<td></td>
<td>10 March</td>
</tr>
<tr>
<td></td>
<td>14 April</td>
</tr>
<tr>
<td></td>
<td>5 May</td>
</tr>
<tr>
<td></td>
<td>16 June</td>
</tr>
<tr>
<td></td>
<td>14 July</td>
</tr>
<tr>
<td></td>
<td>11 August</td>
</tr>
<tr>
<td></td>
<td>15 September</td>
</tr>
<tr>
<td></td>
<td>20 October</td>
</tr>
<tr>
<td></td>
<td>17 November</td>
</tr>
<tr>
<td></td>
<td>15 December</td>
</tr>
<tr>
<td>Computing Science, <strong>Monday, 11 am</strong></td>
<td>20 June</td>
</tr>
<tr>
<td></td>
<td>5 December</td>
</tr>
<tr>
<td>Executive, <strong>Wednesday, 2 pm</strong></td>
<td>26 January</td>
</tr>
<tr>
<td></td>
<td>23 February</td>
</tr>
<tr>
<td></td>
<td>30 March</td>
</tr>
<tr>
<td></td>
<td>27 April</td>
</tr>
<tr>
<td></td>
<td>1 June</td>
</tr>
<tr>
<td></td>
<td>29 June</td>
</tr>
<tr>
<td></td>
<td>27 July</td>
</tr>
<tr>
<td></td>
<td>31 August</td>
</tr>
<tr>
<td></td>
<td>28 September</td>
</tr>
<tr>
<td></td>
<td>26 October</td>
</tr>
<tr>
<td></td>
<td>30 November</td>
</tr>
<tr>
<td>Library, <strong>Tuesday, 10.30 am</strong></td>
<td>15 February</td>
</tr>
<tr>
<td></td>
<td>12 April</td>
</tr>
<tr>
<td></td>
<td>14 June</td>
</tr>
<tr>
<td></td>
<td>12 July</td>
</tr>
<tr>
<td></td>
<td>13 September</td>
</tr>
<tr>
<td></td>
<td>8 November</td>
</tr>
<tr>
<td>Admissions, <strong>Monday, 2.15 pm</strong></td>
<td>10 January</td>
</tr>
<tr>
<td></td>
<td>21 February</td>
</tr>
<tr>
<td></td>
<td>6 June</td>
</tr>
<tr>
<td></td>
<td>21 November</td>
</tr>
<tr>
<td></td>
<td>5 December</td>
</tr>
<tr>
<td>Resources Allocation Advisory, <strong>Friday, 2 pm</strong></td>
<td>11 February</td>
</tr>
<tr>
<td></td>
<td>15 April</td>
</tr>
<tr>
<td></td>
<td>10 June</td>
</tr>
<tr>
<td></td>
<td>12 August</td>
</tr>
<tr>
<td></td>
<td>7 October</td>
</tr>
</tbody>
</table>
The University, the second to be established in New South Wales, is situated on 38 hectares in Kensington, an inner south-eastern suburb of Sydney. Outside that site it operates a Faculty of Military Studies, located at the Royal Military College at Duntroon in the Australian Capital Territory, the W.S. and L.B. Robinson University College at Broken Hill, New South Wales, and it has a number of research stations in other parts of New South Wales.

The University's academic activities are divided among the following faculties: applied science; architecture; arts; biological sciences; commerce; engineering; law; medicine; military studies; professional studies and science. A wide range of first degrees, higher degrees and graduate diplomas is offered and there are appropriate research facilities in these faculties. The University also operates a number of research and teaching activities and a national school of management – the Australian Graduate School of Management – which offers higher degrees and other courses in management.

The enrolment in 1982 was 19,016 made up of 14,748 proceeding to bachelor degrees, 3,205 to higher degrees, 323 to graduate diplomas, and 740 not seeking to proceed to any qualification.

The full-time staff supporting these activities numbers 3,616 of whom 1,276 are teaching and research staff, and 2,340 are library, technical, administrative, clerical and other staff. The Library contains some 1,069,000 items.

The University's total recurrent expenditure in 1982 was approximately $103 million. There are buildings at a value in excess of $300 million on the Kensington site.

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 degree of 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 course 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 specialization 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 recently established 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 (it became the independent University of Newcastle in 1965) and a college was established in 1962 at Wollongong (it became the University of Wollongong in 1975).

Under an agreement between the University and the Department of Defence, first entered into in 1967, a Faculty of Military Studies was set up within the Royal Military College at Duntroon in the Australian Capital Territory. Courses leading to the award of bachelor degrees of the University in arts, science, and engineering are taught by academic staff most of whom are employed by the University. The undergraduate students are cadets training to be army officers. Higher degree work and research are also undertaken. All costs are met by the Department of Defence.

In May 1981 the University and the Commonwealth of Australia entered into an agreement whereby the University would establish within the ambit of the Australian Defence Force Academy and maintain in accordance with the provisions of the agreement a College of the University.

The University is governed by a council of forty-four members from the State Parliament, industry and commerce, agriculture, the trade unions, professional bodies, the staff, the students and the graduates of the University. The principal academic body is the Professorial Board which receives advice on academic matters from the faculties of applied science, architecture, arts, biological sciences, commerce, engineering, law, medicine, military studies, professional studies and science and the boards of studies. The faculties and boards are responsible for the teaching and examining of subjects within their scope and the Professorial Board co-ordinates and furthers the work of the faculties and boards.

The chief executive officer of the University is the Vice-Chancellor and Principal who is assisted by two Pro-Vice-Chancellors. The administrative work of the University is divided between the Registrar, the Bursar and the Property Manager. In addition to management duties each divisional head advises the Vice-Chancellor and Pro-Vice-Chancellors.

There are eleven full-time Deans (one for each faculty) who have considerable delegated authority in relation to the affairs of their faculties.
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 this context, as in the past, the benefactions of far-sighted individuals and companies foster the University's independent advancement. For convenience a suggested form of bequest which may be used by an intending benefactor is set out below:

'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 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 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.

* Any request or conditions which the testator may wish to be attached to the bequest may be added here.
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.'

A bequest to the University is at present exempt from the payment of death duty and estate duty.

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).
The University of New South Wales

Chancellor
The Hon. Mr Justice Gordon J. Samuels, MA Oxf.

Deputy Chancellor
Jessica Ruth Milner Davis, BA PhD N.S.W.

Vice-Chancellor and Principal
Professor Lindsay Michael Birt, CBE, BAgrSc BSc PhD Melb., DPhil Oxf., Hon.DLitt W'gong., FAIM

Pro-Vice-Chancellors
Professor Athol Sprott Carrington, MCom N.Z., FASA, FCA(NZ), CMANZ, FCIS
Professor Raymund Marshall Golding, MSc Auck., PhD Camb., FNZIC, FinstP, FRACI, FRSA

The Council

Alberto Domenico Albani, DrGeoSc Florence, MSc PhD N.S.W.,
Senior Lecturer, School of Applied Geology

Pamela Edith Angus-Leppan, BSc Witw., BCom N.S.W.,
AASA (Senior), Lecturer, School of Accountancy

Richard Martin Bibby, MA BD Otago, PhD Monash, Lecturer,
School of Education

Lindsay Michael Birt, CBE, BAgrSc BSc PhD Melb., DPhil Oxf.,
Hon.DLitt W'gong., FAIM, Vice-Chancellor and Principal

David John Bolton, BSc HDipEd N.U.I., BA Dub., MEd N.S.W.,
MACE, Director of Studies, Warrane College

The Hon. Laurence John Brereton, MP, Minister for Health

Robert Francis Brian, BA A.N.U., DipLib N.S.W., ALAA, Law
Librarian, University Library

Laurence Binet Brown, MA DipEd N.Z., PhD Lond., Professor,
School of Psychology

Elizabeth Ann Butcher, Administrator, National Institute of
Dramatic Art

University Mace Bearer
Emeritus Professor John Spurgeon Ratcliffe, MSc PhD N.S.W.,
ASTC, CEng, FIREE, FIEAust, FIChemE

Sir Keith Campbell, CBE, FCA, Chairman and Chief General
Manager, Hooker Corporation Ltd
The University of New South Wales: The Council

Colin John Charlton, BA DipED N.S.W.

Richard Arthur Corin, BE N.S.W., MIEAust, District Manager, Australian Telecommunications Commission

Kenneth Edward Cowley, Managing Director, News Limited

Frank Clement Crofts, BSc Agr Syd., MS Oregon State, FAI, AS

Jessica Ruth Milner Davis, BA PhD N.S.W.

Therese Frances Mary Delanty, MA Syd., Dipl Lib N.S.W., ALAA, Research Officer, Department of Youth and Community Services

George Giagios, Student, Faculty of Law

Pamela Elizabeth Grant, BA Syd., DipSocSc N.E., Director, NSW State Lotteries

Heinz Richard Harant, BE N.S.W., ASTC, Senior Engineer, Australian Telecommunications Commission

Donald Edward Harding, BA LLB Syd., LLM Calif., Dean, Faculty of Law

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

Newman Leon Harris, Student, Faculty of Medicine

Paul Huggins, MSc N.S.W., ASTC, CEng

Sandra Humphrey, BA MEd PhD Syd., DipEd N.E., Principal, East Sydney Technical College

The Hon. Dorothy May Isaksen, MLC

Reginald John Lamble, BSc Syd., General Manager, NRMA Insurance Limited

Murray John Liljeqvist, Technical Officer, School of Chemical Engineering and Industrial Chemistry

Alan Hamilton Loxton, LLB Syd., Solicitor, Allen, Allen and Hemsley

Douglas MacRae McCallum, BA Syd., MA BPhil Oxf., Professor, School of Political Science and Chairman of the Professorial Board

David McLeish, OAM, Secretary, Electrical Trades Union (NSW)

Frances Lillian Milne, Vice-Chairperson, Ethnic Communities Council of NSW

Ian Francis Morrison, BSc BE PhD Syd., CEng, MIEAust, MIEE, MIEEE, Associate Professor, School of Electrical Engineering and Computer Science

Gary Peter Norton, BSc Syd., MSc PhD N.S.W., ARACI, Sub-Dean, Faculty of Science, NSW Institute of Technology

Ronald Penny, MD BS Syd., DSc N.S.W., FRACP, FRCPA, Associate Professor, Department of Immunology, St. Vincent's Hospital

The Hon. Gordon J. Samuels, MA Oxf., Judge of the Supreme Court of New South Wales

James Stanley Shannon, DIC PhD Lond., DSc Adel., FRACI, Professor, School of Chemistry

Philippa Judith Smith, BEc Syd., Economist/Policy Analyst, Australian Council of Social Service

Patricia Tomkins, Solicitor

Margaret Trask, AM, BA N.E., MLib N.S.W., FLAA, Head, School of Library and Information Studies, Kuring-gai CAE

Nanette Stacy Waddy, MBE, MS BS Syd., FRANZCP, Deputy Chairperson, Australian Consumers' Association

Rhonda Gaye Warr, BSc N.S.W., Graduate Student, Faculty of Biological Sciences

Nicholas Richard Whitlam, AB Harv., MSc(Econ) Lond., Managing Director, State Bank of New South Wales

Kenneth Hudson Youdale, DFC, LLB Syd., Managing Director, Beverage Division, Amatil Ltd

Kevin Barry, Secretary to Council
Committees of Council

Executive Committee
The Chancellor (Chairman)
The Deputy Chancellor
The Vice-Chancellor and Principal
Mr R. A. Corin
Mr F. N. Harpley
Mr N. L. Harris
Mr P. Huggins
Mr R. J. Lamble
Mr A. H. Loxton
Professor D. M. McCallum

Finance Sub-Committee of Executive Committee
Mr A. H. Loxton (Chairman)
The Deputy Chancellor
The Vice-Chancellor and Principal
Sir Keith Campbell
Mr C. J. Charlton
Mr R. J. Lamble
Mr K. H. Youdale

Personnel Sub-Committee of Executive Committee
The Chancellor (Chairman)
The Deputy Chancellor
The Vice-Chancellor and Principal
Mr K. E. Cowley
Mrs P. E. Grant
Mr N. R. Whitlam

Buildings and Equipment Committee
Mr R. J. Lamble (Chairman)
The Vice-Chancellor and Principal
Mrs P. E. Angus-Leppan
Mr D. J. Bolton
Sir Keith Campbell
Associate Professor F. C. Crofts
Professor D. E. Harding
Mr D. McLeish
Associate Professor R. Penny
Mr N. R. Whitlam

Fine Arts Committee of the Buildings and Equipment Committee
The Vice-Chancellor and Principal
Mr R. Z. Langker (Executive Member)
Professor J. C. Haskell (Graduate School of the Built Environment)
Mrs C. M. De Lorenzo (Department of General Studies)
Mr M. Ward (Students' Union)

Academic Committee
The Vice-Chancellor and Principal (Chairman)
Dr A. D. Albani
Dr R. M. Bibby
The Hon. L. J. Brereton
Professor L. B. Brown
Miss T. F. M. Delany
Mr N. L. Harris
Dr S. Humphrey
Mr M. J. Lijjequist
Professor D. M. McCallum
Mrs F. L. Milne
Associate Professor I. F. Morrison
Dr G. P. Norton
Mrs P. Tomkins
Mrs M. Trask
Dr N. S. Waddy
Ms R. G. Warr
The Deans of the Faculties (not otherwise included)

Public Relations Committee
Mr P. Huggins (Chairman)
The Vice-Chancellor and Principal
Mrs P. E. Angus-Leppan
Mr K. E. Cowley
Dr N. S. Waddy
Mr G. Giagios
Mr H. R. Harant
Dr N. S. Waddy

Student Affairs Committee
Mr R. A. Corin (Chairman)
The Vice-Chancellor and Principal
Mr D. J. Bolton
Mr R. F. Brian
Miss E. A. Butcher
Dr J. R. Milner Davis
Mr. G. Giagios
Mr H. R. Harant
Dr S. Humphrey
The Hon. D. M. Isaksen
Professor D. M. McCallum
Professor J. S. Shannon
Ms P. J. Smith

Honorary Degrees Committee
The Chancellor (Chairman)
The Vice-Chancellor and Principal
The Hon. L. J. Brereton
Sir Keith Campbell
Professor M. Chaikin
Professor F. K. Crowley
Professor D. M. McCallum
Dr N. S. Waddy

Appeals Committee
The Chancellor (Chairman)
The Deputy Chancellor
Member of Council nominated by association representing staff members or member of Council nominated by appellant students
# The Professorial Board

**Chairman**  
Professor D. M. McCallum

**Vice-Chairman**  
Professor D. J. Anderson

**Members Ex Officio**  
- The Chancellor
- The Deputy Chancellor
- The Vice-Chancellor
- The Registrar

**Members**  
- **School/Division/Centre**
  - Professor M. W. Allen  
  *Electrical Engineering & Computer Science*
  - Professor J. E. Andersen  
  *Broken Hill*
  - Professor D. J. Anderson  
  *Botany*
  - Professor P. V. Angus-Leppan  
  *Surveying*
  - Professor R. J. Ball  
  *Australian Graduate School of Management*
  - Professor R. J. Bearman  
  *Chemistry (Military Studies)*
  - Professor F. C. Beavis  
  *Applied Geology*
  - Professor B. D. Beddie  
  *Government (Military Studies)*
  - Professor G. Bennett  
  *Mechanical & Industrial Engineering*
  - Professor J. Beveridge  
  *Paediatrics*
  - Professor W. P. Birkett  
  *Accountancy*
  - Professor R. B. Blacket  
  *Medicine*
  - Professor J. M. Blatt  
  *Mathematics*
  - Professor J. S. Bowles  
  *Metallurgy*
  - Associate Professor D. Broadbent  
  *Co-ordinator, Division of Postgraduate Extension Studies*
  - Professor C. H. P. Brookes  
  *Accountancy*
  - Dr J. T. Brotherton  
  *Head, Spanish & Latin American Studies*
  - Professor G. Brown  
  *Mathematics*
  - Professor L. B. Brown  
  *Psychology*
  - Professor R. A. A. Bryant  
  *Mechanical & Industrial Engineering*
  - Associate Professor L. Bryson  
  *Head, Sociology*
  - Professor V. T. Buchwald  
  *Mathematics*
  - Professor J. C. Burns  
  *Mathematics (Military Studies)*
  - Professor M. Cauchi  
  *Pathology*
  - Professor A. S. Carrington  
  *Accountancy*
  - Professor M. Chaikin  
  *Textile Technology*
  - Dr M. E. Chan  
  *Head, English*
  - Professor T. G. Chapman  
  *Civil Engineering*
  - Professor J. S. J. Chausivert  
  *French*
  - Professor M. R. Chesterman  
  *Law*
  - Professor T. Cizova  
  *Vice-Chancellor's Unit*
  - Professor R. Clough  
  *Landscape Architecture*
  - Professor H. B. Collin  
  *Optometry*
  - Professor G. N. Cooper  
  *Microbiology*
  - Professor H. M. Cooper  
  *Education*
  - Professor K. R. Cox  
  *Director, Regional Teacher Training Centre for Health Personnel*
  - Professor F. K. Crowley  
  *History*
  - Professor E. C. Daniels  
  *Architecture*
  - Professor H. L. Davies  
  *Wool & Pastoral Sciences*
  - Professor L. W. Davies  
  *Electrical Engineering & Computer Science*
  - Associate Professor G. de Vahl Davis  
  *Head, Mechanical & Industrial Engineering*
  - Professor J. G. Davis  
  *Australian Graduate School of Management*
  - Professor T. J. Dawson  
  *Zoology*
  - Professor P. J. Derrick  
  *Chemistry*
  - Professor D. J. Drinkwater  
  *Education*
  - Professor R. K. Duggins  
  *Mechanical Engineering (Military Studies)*
  - Professor D. C. Dunphy  
  *Australian Graduate School of Management*
  - Professor R. A. N. Edwards  
  *Food Technology*
  - Professor S. Encel  
  *Sociology*
  - Professor F. J. Evans  
  *Electrical Engineering & Computer Science*
  - Associate Professor P. C. Farrell  
  *Director, Centre for Biomedical Engineering*
  - Professor C. J. D. Fell  
  *Chemical Engineering & Industrial Chemistry*
  - Professor P. T. Fink  
  *Mechanical & Industrial Engineering*
  - Professor M. R. Fisher  
  *Australian Graduate School of Management*
  - Professor R. T. Fowler  
  *Chemical Engineering & Industrial Chemistry*
Professor P. W. Gage  
Physiology & Pharmacology  
Professor B. J. Garner  
Geography  
Professor A. D. Gilbert  
History (Military Studies)  
Professor W. E. Glover  
Physiology & Pharmacology  
Professor R. M. Golding  
Chemistry  
Professor H. J. Goldsmid  
Physics  
Professor G. J. S. Govett  
Applied Geology  
Dr A. Graycar  
Director, Social Welfare Research Centre  
Professor H. E. Green  
Electrical and Electronic Engineering (Military Studies)  
Professor R. F. Hall  
Department of General Studies  
Professor C. L. Hamblin  
Philosophy  
Professor D. E. Harding  
Law  
Professor J. C. Haskell  
Graduate School of the Built Environment  
Professor A. M. Hasofer  
Mathematics  
Professor H. P. Heseltine  
English (Military Studies)  
Professor J. R. Hewson  
Economics  
Professor J. B. Hickie  
Medicine  
Professor H. Hora  
Physics  
Associate Professor D. R. Horne  
Chairman, Faculty of Arts  
A. R. Horton  
University Librarian  
Professor R. L. Huckstep  
Surgery  
Professor A. A. Hukins  
Education  
Associate Professor B. Hüppauf  
Head, German Studies  
Dr J. E. Ingleson  
Head, History  
Professor H. M. Irvine  
Civil Engineering  
Professor R. Johnson  
Spanish & Latin American Studies  
Professor J. R. Jordan  
Drama  
Professor N. C. Kakwani  
Economics  
Professor A. E. Karbowiak  
Electrical Engineering & Computer Science  
Professor W. E. Kasper  
Economics (Military Studies)  
Professor M. C. Kemp  
Economics  
Associate Professor J. P. Kennedy  
Head, Wool & Pastoral Sciences  
Professor C. S. Kessler  
Sociology  
Professor P. T. King  
Political Science  
Professor J. W. Lance  
Medicine  
Professor R. J. Lawrence  
Social Work  
Professor R. A. Layton  
Marketing  
Professor I. K. Lee  
Civil Engineering  
Professor S. E. Livingstone  
Chemistry  
Professor S. H. Lovibond  
Psychology  
Professor A. W. J. Lykke  
Pathology  
Professor D. M. McCallum  
Political Science  
Professor D. I. McCloeskey  
Physiology & Pharmacology  
Professor M. McManus  
Economics  
Professor R. A. Ma  
Accountancy  
Professor J. A. Mabbutt  
Geography  
Professor K. C. Marshall  
Microbiology  
Professor B. K. Martin  
English  
Professor B. V. Miliborrow  
Biochemistry  
Professor J. R. Milfull  
German Studies  
Professor R. Mitchell  
Surgery  
Professor H. Muir  
Metallurgy  
Professor G. F. Murnaghan  
Surgery  
Professor R. G. Nettheim  
Law  
Professor J. W. Nevile  
Economics  
Professor J. R. Niland  
Economics  
Professor P. J. O’Farrell  
History  
Professor W. J. O’Sullivan  
Biochemistry  
Professor R. C. Olsson  
Accountancy  
J. I. Owen  
Director, Institute of Administration  
Professor P. L. B. Oxley  
Mechanical & Industrial Engineering  
Professor G. R. Palmer  
Health Administration  
Professor W. R. Pitney  
Medicine  
Dr J. P. Powell  
Director, Tertiary Education & Research Centre
Professor N. W. Rees  
Electrical Engineering & Computer Science  
Professor P. A. D. Rickard  
Biotechnology  
Professor G. A. Rigby  
Electrical Engineering & Computer Science  
Professor W. G. Rimmer  
Economics  
Professor G. E. Roberts  
Architecture  
Professor J. Ronayne  
History & Philosophy of Science  
Professor F. W. D. Rost  
Anatomy  
Professor F. F. Roxborough  
Mining Engineering  
Professor J. L. Ryan  
Accountancy  
Professor R. Sackville  
Law  
Professor D. C. Sandeman  
Zoology  
Professor J. S. Shannon  
Chemistry  
Professor I. A. Shearer  
Law  
Professor P. F. Sinnett  
Community Medicine  
Professor L. E. Smythe  
Chemistry  
Associate Professor C. A. Stapleton  
Chairman, Faculty of Engineering  
Associate Professor J. Stone  
Anatomy  
Professor J. Stringer  
Australian Graduate School of Management  
Professor N. L. Svensson  
Mechanical & Industrial Engineering  
Professor K. N. R. Taylor  
Physics  
Professor B. G. Thom  
Geography (Military Studies)  
Professor L. J. E. Thomas  
Broken Hill  
Professor E. O. P. Thompson  
Biochemistry  
Professor J. J. Thompson  
Nuclear Engineering  
Professor A. R. Toakley  
Building  
Professor G. D. Tracy  
Surgery  
Professor D. L. Trimm  
Chemical Engineering & Industrial Chemistry  
Professor T. Vinson  
Social Work  
Professor D. N. Wade  
Physiology & Pharmacology  
Professor R. G. Walker  
Accountancy  
Professor B. A. Warren  
Pathology  
Professor I. W. Webster  
Community Medicine  
Professor M. Weinstock  
Librarianship  
Professor H. L. Westerman  
Town Planning  
Professor A. J. Wicken  
Microbiology  
Professor G. V. H. Wilson  
Physics (Military Studies)  
Professor R. W. Woodhead  
Civil Engineering  
Professor D. Yerbury  
Australian Graduate School of Management  

Committees of the Professorial Board

Executive Committee  
Chairman  
D. M. McCallum  
Chairman of the Professorial Board and Professor of Political Science  
Administrative Procedures Committee  
Chairman  
D. M. McCallum  
Professor of Political Science  
Admissions Committee  
Chairman  
The Registrar  
Computing Science Committee  
Chairman  
C. H. P. Brookes  
Professor of Information Systems  
Continuing Education Committee  
Chairman  
Associate Professor D. Broadbent  
Co-ordinator of Postgraduate Extension Studies  
Library Committee  
Chairman  
R. T. Fowler  
Professor of Chemical Engineering  
Matriculation Committee  
Chairman  
D. M. McCallum  
Professor of Political Science  
Re-Enrolment Committee  
Chairman  
R. A. Edwards  
Professor of Food Technology  
Research and Higher Awards Committee  
Chairman  
I. A. Shearer  
Professor of Law  
Resources Allocation Advisory Committee  
Chairman  
H. Muir  
Professor of Metallurgy  

25
Staff

Vice-Chancellor and Principal
Professor Lindsay Michael Birt, CBE, BAgSc BSc PhDMelb.,
DPhil Oxf., Hon.DLit W'gong., FAIM

Pro-Vice-Chancellors
Professor Athol Sprott Carrington, MCom N.Z., FASA, FCA(NZ),
CMANZ, FCIS
Professor R. M. Golding, MSc Auck., PhD Camb., FNZIC, FInstP,
FRACI, FRSA

Heads of Administrative Divisions
Division of the Registrar: Registrar: I. R. Way
Division of the Bursar: Bursar: T. J. Daly
Property Division: Property Manager: P. S. Koller

Public Affairs Unit: Adviser, Public Affairs and Head of Unit:
Dr R. C. Pockley

Heads of Faculties and other Academic Units
Faculty of Applied Science: Dean: Professor M. Chaikin
Faculty of Architecture: Dean: Professor G. E. Roberts
Faculty of Arts: Dean: Professor F. K. Crowley
Faculty of Biological Sciences:
Dean: Professor E. O. P. Thompson
Faculty of Commerce:
Dean: Professor J. W. Neville
Faculty of Engineering:
Dean: Professor N. L. Svensson
Faculty of Law:
Dean: Professor D. E. Harding
Faculty of Medicine:
Dean: Professor W. R. Pitney
Faculty of Military Studies (Royal Military College,
Duntroon, ACT):
Dean: Professor G. V. H. Wilson
Faculty of Professional Studies:
Dean: Professor A. A. Hukins
Faculty of Science:
Dean: Professor V. T. Buchwald
Australian Graduate School of Management:
Director: Professor J. G. Davis
Board of Studies in General Education:
Chairman: Professor R. F. Hall
Board of Studies in Science and Mathematics:
Dean: Professor E. O. P. Thompson
Library: University Librarian: A. R. Horton
Broken Hill Division:
Director: Professor J. E. Andersen
Faculty of Applied Science

Comprises Schools of Applied Geology, Chemical Engineering and Industrial Chemistry, Food Technology, Geography, Metallurgy, Mining Engineering, Textile Technology, and Wool and Pastoral Sciences.

Dean
Professor M. Chaikin

Chairman
Professor R. T. Fowler

Executive Officer
John David Collins, BSc PhD N.S.W., ATI

Senior Administrative Officer
Robert Frederick Starr, ASTC

Senior Project Officer
Desmond Rokfalussy, BE Bud.

Professional Officers
Badan-Singh Deol, MSc Punj'., PhD Syd.
Endel Nomm, BA Macq., MSc N.S.W.

Electron Microscopist
Vivian Noel Edward Robinson, BSc PhD W.Aust.

Officer-in-charge, Drawing Office
Max Renner

School of Applied Geology

Professor of Geology and Head of School
Gerald James Spurgeon Govett, DSc Wales, PhD DIC Lond., FIMM

Professor of Engineering Geology
Francis Clifford Beavis, MA Cant., BSc PhD Melb., FGS

Associate Professors
Philip Richard Evans, BA Oxf., PhD Brist., FGS
Laric Villier Hawkins, MSc Syd., FGS
Frederick Charles Loughman, BSc Syd., PhD DSc N.S.W., AMAusIMM
John Roberts, BSc N.E., PhD W.Aust.
Bryce Leslie Wood, MSc DSc Otago, AMAusIMM

Senior Lecturers
Alberto Albani, DrGeoISc Florence, MSc PhD N.S.W.
Alan Norval Carter, BSc PhD Melb., MSc Adel.
Bastiaan Jan Hensen, MSc Ley., PhD A.N.U.
Michael John Knight, BSc PhD Melb.
Iftikhar Rasul Qureshi, MSc Panj., PhD Glas., FGS
Peter Cyril Rickwood, BSc Lond., PhD Cape T., CChem, FGS, MRIC

Lecturers
Chin Yoon Chork, BSc Car., PhD New Br.
Alistair Chisholm Dunlop, BSc N.E., PhD Lond., DIC, MIMM
Geoffrey Robert Taylor, MSc Birm., PhD N.E., FGS, MIMM, AMAusIMM
Robert James Whiteley, MSc Syd.

Senior Tutor
Maren Krysko von Tryst, BSc GradDip N.S.W., AMAusIMM

Tutor
Leonie Ann Campbell, BSc W'gong., DipT Kuring-gai C.A.E.

Honorary Associate
John Ringis, BE PhD N.S.W., MGSA

Senior Administrative Officer
Graham John Baldwin, BA A.N.U.

Professional Officers
Peter Richard Atherden, BSc N.S.W., MSc Macq.
Frederick Ivor Roberts, BSc N.S.W., PhD W'gong., AMAusIMM
Stephen James Clifford Smith, BAppSc N.S.W.I.T.
School of Chemical Engineering and Industrial Chemistry

Professor of Chemical Technology and Head of School
David Lawrence Trimm, BSc PhD Exe., DIC Lond., CEng, FRACI, MIChemE

Professor of Chemical Engineering and Director of Undergraduate Studies
Christopher Joseph Dalzell Fell, BSc N.S.W., PhD Camb., CEng, FICheM, MIEAust

Professor of Chemical Engineering and Director of Graduate Studies
Robert Thomas Fowler, BSc Wales, PhD Lond., DScEng Syd., CEng, FIEAust, FICheM, FinstF, FAIE, MIM, ARIC

Associate Professors
Ian Dracup Doig, BSc(Eng) Lond., PhD N.S.W., CEng, MIMechE, MIChemE
John Kingsford Haken, MSc PhD N.S.W., ASTC, FRACI
Robert George Robins, MSc PhD N.S.W., MAmerICH, ARACI, AMAusIMM
Geoffrey David Sergeant, BSc PhD Wales, CEng, FinstF, FAIE
Mark Sebastian Wainwright, MAppSc/ide., PhD McM., ARACI

Senior Lecturers
Denis Barrett, MSc Leeds, PhD N.S.W., CEng, FinstF, FAIE
Kenneth Spencer Basden, BSc PhD N.S.W., ASTC, CEng, FinstF, FAIE, MIEAust, ARACI, AMAusIMM
Michael Paul Brungs, BSc PhD N.S.W.
John Buchanan, ME Syd., PhD N.S.W.
Rodney Phillip Chaplin, BSc PhD Adel., ARACI
Douglas Christopher Dixon, BE MEngSc Syd., PhD N.S.W., MIEAust
Anthony Gordon Fane, BSc PhD Lond., CEng, MIChemE
Robert James Hall, BSc PhD N.S.W.
Peter Munro Linklater, RDA, BAgriSc Adel., MAgrSc N.Z., PhD Wis.
Barry George Madden, BSc PhD N.S.W., ASTC, FIREAust
Val Wolf Pinczewski, BE N'cle.(N.S.W.), PhD N.S.W., CEng, MIChemE
Phillip Souter, MSc Syd., ARACI
Robert Marsden Wood, BSc Leeds, PhD Camb., CEng, FAIPet, MIChemE
David John Young, BSc PhD Meib., ARACI

Lecturers
Robert Paul Burford, BSc PhD Adel., FRMS, ARACI, AMTRI
Franklin Owen Howard, BE Syd., CEng
Maria Skylas Kazacos, BSc PhD N.S.W., ARACI, MES
John Frank Stubington, BE Qld., PhD Camb., CEng, MIChemE, MAIE

Honorary Visiting Fellow
Maxwell Kenneth Shaw, MSc Qld., PhD Calif., FAIFST, MASM

Honorary Associate
Gregory Joseph Lynch, ASTC, FAIE, FAIP, MIDA

---

Department of Biological Process Engineering

Head
Dr R. J. Hall

Department of Fuel Technology

Head
Associate Professor G. D. Sergeant

Department of Polymer Science

Head
Associate Professor J. K. Haken

School of Food Technology

Professor of Food Technology and Head of School
Ronald Alexander Edwards, BSc PhD N.S.W., ASTC, FAIFST

Associate Professor
Ronald Baden Howe Wills, BSc N.S.W., PhD Macq., ASTC, AAIFST

Senior Lecturers
Ronald Graham Bowrey, BE PhD N.S.W., AAIFST
Kenneth Alan Buckle, BSc PhD N.S.W., AAIFST, AFCIA
Graham Harold Fleet, MSc Qld., PhD Calif., AAIFST
Heather Greenfield, BSc PhD Lond., AAIFST
Michael Wootton, BSc PhD N.S.W., AAIFST, ARACI, MAIE
Staff: Applied Science

Tutors
John Robert Croker, BE N.S.W.
Frances Maud Scriven, BSc N.S.W.
Richard Alexander Souness, BAppSc N.S.W.I.T., MAAppSc GradDip N.S.W., AAIFST
Carol Anne Spier, BSc N.S.W.

Administrative Assistant
Philip Brian Dunkley, BA N.S.W.

Administrative Officer
Richard John Greenwood, BA N.S.W.

Professional Officers
Maxwell Robert Bell, BSc MAAppSc N.S.W., ASTC
Annesley Jean Watson, BSc N.S.W., AAIFST

Honorary Visiting Fellows
Josef Petermann, DipBotany DPhil Zür.
Kevin Joseph Scott, BScAgr DipEd Syd.

School of Metallurgy

Professor of Physical Metallurgy and Head of School
Hugh Muir, BMetE Melb., ScD M.I.T., CEng, FIM, FIEAust, MAusIMM

Research Professor of Physical Metallurgy
John Stephen Bowles, MSc Melb., CEng, FIM

Senior Project Scientist
Anthony Samuel Malin, MSc PhD N.S.W., CEng, MIM

Project Scientist
Ahmad Mukhtar Khalid, MSc Panj., PhD N.S.W., MASM, MNYSAS, ARACI, AMAusIMM

Professional Officers
Bernard James Baggaley, MSc N.S.W., DipCer N.Staffs Poly, FICeram
Ulo Joasoo, MSc N.S.W., ASTC, AMAusIMM
Frederick Henry Scott, BSc N.S.W., MAIP
John Walton Sharp, BSc(Tech) N.S.W.
John Armitage Taylor, ASTC, FAISS, MIEAust, AMAusIMM

Honorary Associate
Bernhard John Frederick Ralph, BSc Tas., PhD Liv., FRACI, FTS

School of Geography

Professor of Geography and Head of School
Jack Alan Mabbutt, MA Camb.

Professor of Geography
Barry Jardine Garner, BA Nott., MA PhD Northwestern

Senior Lecturers
Frederick Charles Bell, BSc Syd., MSc PhD N.S.W., MSocSigmaXi
Ian Harry Burnley, MA Cant., PhD Well.
John Richard Dodson, MSc Monash, PhD A.N.U.
Andrew John Hoisman, MA Camb., PhD N.S.W.
Michael Dick Melville, BScAgr PhD Syd.
Anthony Shepherd, MA Oxf.
Peter Leon Simons, BA PhD Syd.
Susanne Rae Walker, MA Well., DPhil Oxf.
Donald John Webb, BA DipEd Melb., MPhil Lond., PhD N.S.W.

Lecturers
Colin John Chartres, BSc Brist., PhD R’dg.
Anthony Kinnaid Milne, BA N.E., MA Syd., PhD Colorado
Colin Frederick Pain, MA Auck., PhD A.N.U.
Morgan Eugene Cyril Sant, BA Keele, MSc PhD Lond.
Hans Joachim Schneider, Geog Chil. State, DU Bordeaux

Senior Tutor
Noel Galvin Lonergan, BA DipEd N.E.

Tutors
Christine Robyn Bradley, BA DipEd N.S.W.
Graham William Turner, BSc N.S.W.
Alan Kenneth York, BSc N.S.W.

Department of Ceramic Engineering

Associate Professor
Eric Robert McCartney, BSc Syd., PhD N.S.W., FICeram, MIEAust, ARACI

Lecturer
Sviatoslav Antonovich Prokopovich, MSc N.S.W., ASTC, MIEAust

Department of Chemical and Process Metallurgy

Senior Lecturers
Sidney Blairs, BSc PhD Manc.
Bruce Harris, BSc Syd., MSc N.S.W., AMAusIMM
Alan Philip Prosser, BSc PhD DIC Lond., ARCS, ARACI, AMAusIMM
David Ronald Young, BSc(Eng), PhD Lond., ARSM, AMAusIMM
Calendar

Department of Materials

Senior Lecturer
Keith Robin Lee Thompson, BSc Wales, PhD N.S.W., CEng, MIM

Lecturer
Peter Krauklis, BSc PhD N.S.W., CEng, MIM

Huw Ronald Phillips, BSc Brist., MSc PhD N'cle.(U.K.), CEng, MIMinE, MIEE, MAIME
Edward George Thomas, BE PhD Qld., MAusIMM, MAIME, MCIMM

Lecturers
Gour Chand Sen, MSc Wales, PhD Durh., CEng, FiExpE, MIMinE
Victor Rudenno, BE PhD N.S.W.

Department of Physical and Industrial Metallurgy

Associate Professors
David John Haviland Corderoy, BSc N.S.W., PhD Sheff., CEng, FIM, MWeidl(Lond), MIEAust, MAusIMM
Max Hatherly, MSc PhD N.S.W., ASTC, CEng, FIM
Greig Richard Wallwork, PhD DSc N.S.W., ASTC, CEng, FIM

Senior Lecturers
Peter George McDougall, BSc PhD N.S.W., ASTC, CEng, MIM
Michael Bernard McGirr, BSc Syd., PhD N.S.W.
Roy Thomas Southin, PhD Camb., CEng, FIM, MIBF

Department of Mineral Processing

Associate Professor and Head of Department
Russell George Burdon, ME PhD N.S.W., CEng, FInstE, FAIE, MIM, MAIME, ASASM, MAusIMM

School of Textile Technology

Professor of Textile Technology and Head of School
Malcolm Chaikin, OBE, BSc PhD Leeds, DipEng L.I.T.(Shanghai), FTI, FTS

Associate Professors
Colin Herbert Nicholls, BSc Adel., PhD Leeds, FRACI, FTI
Ronald Postle, BSc N.S.W., PhD Leeds, FTI, FAIP

Senior Lecturers
Ross Ernest Griffith, BSc N.S.W., PhD Leeds, ATI
Thomas Stanislaus Hickie, BSc PhD N.S.W., ASTC
Mstislav Stephen Nossar, DipIng Harbin, PhD N.S.W., FIIEAust
Michael Thomas Pailthorpe, BSc PhD N.S.W.

Lecturer
Nigel Anthony Gull Johnson, BSc N.S.W., PhD Leeds, ATI

Professional Officers
Dindrich Vavrinec Brancik, MSc Brno, PhD N.S.W.
Barry William Edenborough, BE PhD N.S.W.
Michael David Young, BSc PhD N.S.W., ATI
Oto Zubzanda, DiplIng T.U. Bratislava, PhD N.S.W.

Honorary Associate
Arved Datyner, BSc PhD Lond., FTI, FRIC, FSDC

School of Mining Engineering

Professor of Mining Engineering and Head of School
Frank Ferdinand Roxborough, BSc PhD Durh., CEng, FIMinE, FIM, MAusIMM

Administrative Assistant
Richard Rolls, BA Macq.

Professional Officers
Christopher Raymond Daly, BE MSc(Acoustics) N.S.W.
David Leslie Price, DipCE BE Metb., MSc N'cle.(U.K.), MIEAust
George Michael Savidis, BE N.S.W.
Joseph Arthur Shonhardt, BSc(Tech) MSc N.S.W., AIM, MAusIMM

Department of Mining Engineering

Senior Lecturers
Amal Krishna Bhattacharyya, BSc Glas., MSc Durh., PhD N'cle.(U.K.), CEng, PEng, MIMinE, MCIMM
Ross Leslie Blackwood, BE Syd., PhD Macq., MIEAust, MAIE, MAusIMM

Professional Officers
Dindrich Vavrinec Brancik, MSc Brno, PhD N.S.W.
Barry William Edenborough, BE PhD N.S.W.
Michael David Young, BSc PhD N.S.W., ATI
Oto Zubzanda, DiplIng T.U. Bratislava, PhD N.S.W.

Honorary Associate
Arved Datyner, BSc PhD Lond., FTI, FRIC, FSDC
School of Wool and Pastoral Sciences

Associate Professor and Head of School
John Patrick Kennedy, MSc N.S.W., BSc Oxf., MAIAS

Professor of Pastoral Sciences
Haydn Lloyd Davies, PhD W.Aust., BSc Wales, MAIAS

Associate Professors
John William James, BA Qld., DSc N.S.W.
Walter Raghnall McManus, BScAgr Syd., PhD N.S.W.
Euan Maurice Roberts, M AgrSc N.Z., PhD N.S.W.

Administrative Officer
John Edward Lawrence

Senior Lecturers
Stephen James Filan, B AgrEc N.E., MSc N.S.W.
John Douglas McFarlane, BScAgr DipEd Syd., MSc N.S.W., MAIAS
Douglas McPherson Murray, B AgrSc PhD Melb., M RurSc N.E.
Archibald Niven Sinclair, M VSc Syd., FRCVS, FACBS, FACVS

Lecturer
Dennis Charles Teasdale, BSc MBA N.S.W.

Senior Instructor
Ronald Edward Sallaway

Professional Officer
Ian Rowden McRae, BSc (Forestry) A.N.U.

Faculty of Architecture

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

Dean
Professor G. E. Roberts

Chairman
Professor E. C. Daniels

Executive Assistant
P. A. Johnson

Senior Administrative Officer
Brian John Newell, BCom N.S.W.

Professional Officers
Terrence Edward Gill, BE N.S.W.
Roderick Craig McGregor, BSc N.S.W.
Richard Rosenberger, BE Timisoara

School of Architecture

Professor of Architecture and Head of School
Eric Charles Daniels, MArch N.S.W., ASTC, LFRAIA, Hon.MIES
Calendar

Professor of Architecture
Vacant

Professor of Architecture
Gareth Edward Roberts, BArch MCDUV., FRAIA, FRAPI, MRTPI, ARIBA

Associate Professors
Richard Eric Apperly, BArch Syd., MArch N.S.W.
Russell Calliam Jack, MArch N.S.W., ASTC, FRAIA, ARIBA
Laszlo Peter Kollar, MArch PhD N.S.W., ASTC, FRAIA
Peter Thomas Oppenheim, BArch Cape T., MArch PhD N.S.W., ARIBA

Senior Administrative Officer
Randall Watkins, DipTech N.S.W.I.T.

Senior Lecturers
John Albyn Ballinger, BArch Adel., FRAIA
Richard Hough, BSc BE N’c/e (N.S.W.), MEng Tor., MIEAust
Paul Alan Johnson, BArch Syd., DipCD N.S.W., FRAIA
Nicholas Marinoy, DipArch Prague, MArch N.S.W., ARIBA
Peter Leggett Reynolds, BArch PhD N.S.W.
Nancy Claire Ruck, BArch N.Z., MBdgSc Syd., PhD N.S.W., FIES, FRAIA, ANZIA
Clive William Stevens, MArch N.S.W., MSc Sur., DipTCP Syd., ASTC
Barry Vivian Wollaston, BArch Syd., MArch N.S.W., FRAIA

Lecturers
Chris LeRoy Bell, BA(Arch) Calif.
Victor Martin Berk, BArch DipAdmin N.S.W.
Robert John Bryant, BArch N.S.W., MTCP Syd., ASTC, DipEnvStud Macq., MRAPI, ARIBA
John Richard Cooke, BArch Syd., MSc(Building) N.S.W., ARIBA
Geoffrey Lindsay Dwyer, FRAIA
Richard Grantley Fitzhardinge, DipArch Kingston on Thames Poly., MArch Calif., ARIBA, ARIBA
John Barrie Fraser, DipArt(Ed)
Bruce Herbert Judd, BArch PhD Syd., ARIBA
Geoffrey Kenneth Le Sueur, BArch GradDip N.S.W.
Alan Ogg, BE N.S.W., MArch Penn.
Richard Patrick Proudfoot, BSc Lond., PhD N.S.W., DipEng Lough.
James David Plume, MArch Syd.
Peter Reginald Proudfoot, BArch Syd., MArch Penn., PhD N.S.W., Rome Scholar, ARIBA
Vinzenz Franz-Josef Sedlak, DiplingArch T.U. Graz, MPhil Sur.
Harry Anthony Stephens, BArch DipLD N.S.W., ARIBA
Kwong Hon Tang, BArch H.K., MArch Melb., ARIBA, ARIBA

Senior Tutors
Marion Anne Burgess, BSc Syd., MSc(Acoustics) N.S.W., MAAS
Elizabeth Ann Howard, BArch Syd., BA Macq.
Paul Edward Walsh, BArch N.S.W.

Tutors
Desley Olwyn Luscombe, BSc(Arch) BArch N.S.W.
Michael Charles Tawa, BArch N.S.W.

Department of Industrial Arts

Senior Lecturer and Acting Head of Department
William Richard Lawson, BSc PhD N.S.W., MAPS, MAIHR

Senior Lecturer
Donald McArthur Godden, MSc N.S.W.

School of Building

Professor of Building and Head of School
Arthur Raymond Toakley, BCE BA MEngSc Melb., PhD Manc., CEng, FIEAust, FAIB, FFB

Associate Professor
Roger Mark Anthony Miller, BBuild N.S.W., SM CE M.I.T., AAIB

Senior Lecturers
David Nevil Hume Hassall, BE MBdgSc Syd., MIEAust
John Malcolm Hutcheson, MC, BE Syd., BCom Qld., MBA PhD N.S.W., FIEAust, FID, FIArbA, AAUQ, LGE, AASA(Snr), AFAIM, AAIB, ACIS
Graham Edward Levido, BBuild MSc(Building) N.S.W., AAIB
James Francis Mooney, BBuild MSc(Building) N.S.W., ASTC, FAIQS, FIArbA

Lecturers
Ojars Indulis Greste, ME N.S.W., DEng Calif.
Bruce Hedford Hawkins, BE W.Aust.
Martin Marosszeky, BE N’c/e (N.S.W.), MEngSc N.S.W., MIEAust
Karl Goran Runeson, BA N.S.W.
Clyde Donald Smythe, BBuild N.S.W., ASTC, AAIB
Thomas Edward Uher, BBuild MSc(Building) N.S.W., AAIB

Administrative Assistant
Diana Kazemi

School of Landscape Architecture

Professor of Landscape Architecture and Head of School
Richard Clough, BArch Syd., FLI, FAILA, FRAIPR

Associate Professor
Finn Christopher Thorvaldson, BArch N.S.W., MLA Mich., ARIBA, AAILA
Senior Lecturer
Sydney Allison Baggs, MAroh DipLD PhD N.S.W., ASTC, FRAIA, AAILA, ARIBA

Lecturers
Helen Beatrice Armstrong, BSc Syd., GradDip N.S.W.
Craig Anthony Burton, BArch GradDip N.S.W., MA Syd., ARAIA
Douglas Crawford, BArch Melb., GradDip N.S.W., MRAIPR
Donald Guy Sigsby, MLA Mich., AAILA

School of Town Planning

Professor of Town Planning and Head of School
Hans Leo Westerman, ME Delft, FRAPI, MIEAust

Associate Professor
Elias David Duek-Cohen, MA Oxf., BArch Liv., DipTP Lond., FRAPI, MRTPi, ARIBA

Senior Lecturers
Stephen Harris, BTP N.S.W., MRAPI
James Leslie King, BArch MTCp Syd., FRAPI
Zula Nittim, BArch Melb., DipCD PhD N.S.W., FRAIA, MRAPI

Lecturers
Peter Ashton Murphy, BA Syd., PhD Macq.
Danny Barry Wiggins, BTP PhD N.S.W., MRAPI

Faculty of Arts

Comprises Schools of Drama, English, French, German Studies, History, History and Philosophy of Science, Philosophy, Political Science, Russian, Sociology, Spanish and Latin American Studies.

Dean
Professor F. K. Crowley

Chairman
Associate Professor D. R. Home

Professor of Russian
Tatjana Cizova, BA Syd. and Lond., DiplSlavStudies Oxf.

Executive Assistant
Dr I. D. Black

Administrative Assistant
Sheena Mary Wiard, MA Edin.

Graduate School of the Built Environment

Professor of Architecture and Head of School
John Christopher Haskell, DipTP Lond., MArch Natal, Rome Scholar, FRSA

Associate Professors
Anita Barbara Lawrence, MArch N.S.W., FRAIA, MAAS
Kenneth James Wyatt, BE Qld., MBdgSc Syd., MIEAust

Senior Lecturers
Robert Charles Lewis Irving, MArch N.S.W., ARMTC, FRAIA
John Kyle Redmond, MA R.C.A., BA C.S.A.D., FRSA, AIDIA
School of Drama

Professor of Drama
Robert John Jordan, MA Qld., PhD Lond.

Associate Professor
Victor Eugene Emejianow, MA N.Z., PhD Stan.

Senior Lecturers
Oliver Fiala, BA MEd DipEd Syd., PhD Colorado, MACE
Peter Rene Gerdes, PhD Basle
John Duncan Golder, BA Rdg., MA PhD Brist.
Philip Edward Parsons, BA W.Aust., MA PhD Camb.

Lecturer
Margaret Anne Williams, BA Melb., PhD Monash

Tutor
Barry James O'Connor, BA DipEd Syd., MA Tor., MACE

School of French

Professor of French and Head of School
Jean Stephane Jacques Roger Henri Chaussivert, LèsL Paris, MèsL Poitiers

Senior Lecturers
Alan Lawrence Chamberlain, BA DipEd Syd., DU Paris
Anthony Stewart Newman, BA DipEd Syd., DU Besançon

Lecturers
Maurice John Blackman, BA Syd., PhD N.S.W.
Emmeline Marie Josette Boothroyd, BA Syd., PhD N.S.W.
Anne Marie Nisbet, MèsL LèsL Toulouse, MA N.Y.State, PhD N.S.W.

Tutors
Jacqueline Marie Hélène Gaillard, MèsL Lyon,
Dipl.de didactique des langues Paris
Michelle Royer, BA MèsL Paris
Elizabeth Temple, BA N.S.W., DipEd N’cle. (N.S.W.), MèsL Poitiers
Bernadette Viguier, MèsL Nice

School of English

Senior Lecturer and Head of School
Mary Elizabeth Chan, MA Victoria, PhD Camb., LTCL

Professor of English
Bernard Kilgour Martin, MA Well., MLitt Camb.

Professor of English
Vacant

Senior Lecturers
James Michael Allen, BA Wilw. and Oxf.
Roslynn Doris Haynes, BSc Syd., MA Tas., PhD Leic.
Anthony John Bruce Johnson, MA Adel., PhD Lond., DipT Adel. T.C.
Richard Elton Raymond Madelaine, BA Adel., PhD Lond.

Lecturers
Peter Fraser Alexander, BA Wilw., MA Leeds, PhD Camb.
Eleanore Margaret Bradstock, BA DipEd Syd., MA Macq.
Peter Craig Collins, MA Syd., DipEd N.E.
Robyn Suzanne Healis, MA Qld., PhD Birm.
Louise Moira Miller, BA PhD N.S.W.
Janet Christine Walker, MA Syd.

Tutors
Christine Anne Alexander, MA Cant., PhD Camb.
Geoffrey Keith McLennan, MA Syd.

School of German Studies

Associate Professor and Head of School
Bernd Rudiger Hippauf, DrPhil Tübingen

Professor of German
John Rowland Millull, BA PhD Syd.

Associate Professor
Konrad Gottlieb Kwiet, DrPhil habil F.U. Berlin

Senior Lecturers
Olaf Günter Reinhardt, BA PhD Syd.
Harry Leonard Simmons, BA W.Aust., PhD A.N.U.

Lecturer
Gerhard Fischer, MA PhD N.Y. State
School of History

Senior Lecturer and Head of School
John Edward Ingleson, MA W.Aust., PhD Monash

Professors of History
Frank Keble Crowley, MA PhD Melb., DPhil Oxf., FAHA
Patrick James O'Farrell, MA N.Z., PhD A.N.U., FAHA

Associate Professor
Beverley Rhonda Kingston, BA Qld., PhD Monash

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.
Martyn Andrew Lyons, BA DPhil Oxf.
Alfred William McCoy, BA Col., MA Calif., PhD Yale
Michael Matthew McKernan, BA PhD A.N.U.
Jürgen Tampke, BA Macq., PhD A.N.U.
Ian Robert Tyrrell, BA Qld., MA PhD Duke
David Robert Walker, BA Adel., PhD A.N.U.

Lecturers
Maxwell Vernon Harcourt, MA W.Aust., PhD Sus.
Kui-Kwong Shum, BA MPhil H.K., PhD A.N.U.

Senior Tutor
Sandra Joy Blair, BA DipEd N.E.

Tutors
Mark John Celsus Finnane, BA N.S.W., PhD A.N.U.
David Peter Rollison, BA PhD N.S.W., DipEd Syd.

School of History and Philosophy of Science

Professor of History and Philosophy of Science and Head of School
Jarlath Ronayne, MA Dub., PhD Camb.

Professor of History and Philosophy of Science
Vacant

Senior Lecturers
William Randall Albury, BA PhD Johns H.
William Hilton Leatherdale, BA Melb., PhD N.S.W.
David Roger Oldroyd, MA Camb., MSc Lond., PhD N.S.W.

Lecturers
George Herbert Bindon, BA SirG. Wms., MPA Qu.
Guy Allard Freeland, BA PhD Brist., CertHist&PhilosSci Camb.
David Phillip Miller, BSc Manc., MA PhD Penn.

Senior Tutor
Nessy Allen, BA DipEd N.S.W.

Tutors
John Carey Forge, BA C'hell., DipEd McG., MA PhD Lond.
Peter Slezak, BA N.S.W., MPhil Col.

Honorary Visiting Fellow
Robert Mortimer Gascoigne, MSc Syd., PhD Liv.

School of Philosophy

Professor of Philosophy and Head of School
Charles Leonard Hamblin, BSc MA Melb., PhD Lond.

Senior Lecturers
Stephen Cohen, AB Brandeis, MA PhD Chic.
Peter Cornwallis Gibbons, BA Syd., BPhil Oxf.
Frank Vlach, MA PhD Calif.
Raymond Steven Walters, MA Syd.

Lecturers
Francis Neil Harpley, BA Syd.
Barbara Anne Roxon, BA Syd.
School of Political Science

Professor of Political Science and Head of School
Douglas MacRae McCallum, BA Syd., MA BPhil Oxf.

Professor of Political Science
Preston King, BA Fisk, Tennessee, MSc PhD L.S.E.

Associate Professors
Owen Harries, BA Wales, MA Oxf.
Donald Richmond Horne, AO

Senior Lecturers
Conal Stratford Condren, MSc(Econ) PhD Lond.
Frederick Alexander Mediansky, BA San Francisco, PhD Syd.
Anthony Creedon Palfreeman, LésScPol Geneva, MA A.N.U.
John Barrington Paul, MA Melb.
George Shipp, MEc Syd.
Elaine Vera Thompson, BEc PhD Syd.

Lecturers
Adrian Man-Cheong Chan, BA Syd., PhD A.N.U.

Tutor
Sean Regan, MA Oxf., BPhil Liv.

School of Russian

Acting Head of School
Professor J. Ronayne (Professor of History and Philosophy of Science)

Senior Lecturer
Michael Ulman, Diplom Leningrad State Univ.

Lecturer
Barry Edward Lewis, BA MPhil Leeds

School of Sociology

Associate Professor and Head of School
Lois Joyce Bryson, BA DipSocStud DipEd Melb., PhD Monash

School of Sociology

Professor of Sociology
Solomon Encel, MA PhD Melb.
Clive Samuel Kessler, BA Syd., PhD Lond.

Senior Lecturers
Stephen Oliver D’Alton, MEc Syd., PhD N.S.W.
Alexander Kondos, BA W.Aust., PhD N.S.W.
Frances Hewlett Lovejoy, BSc BCom Qld., MAgEc N.E.
Grant Edwin McCall, BA Calif. and San Francisco, BLitt Oxf., PhD A.N.U.
Michael Pusey, BA Melb., DipEd Tas., EdD Harv.
John Joseph Ray, MA Syd., PhD Macq.

Lecturers
Michael Paul Bittman, BA N.S.W.
William John Bottomley, BA Syd.
Mira Crouch, BA Syd.
Ann Emily Daniel, BA Syd., PhD N.S.W.
Andrew Peter Hopkins, BSc MA A.N.U., PhD Conn.
Terence Sean Leahy, BA Syd., MA Car.
Lenore Hilda Manderson, BA PhD A.N.U.
Maria Renata Markus, MA Warsaw
Raul Pertierra, BA PhD Macq.

Tutor
Robert Dennis O’Neill, BA N.S.W.

School of Spanish and Latin American Studies

Senior Lecturer and Head of School
John Thomas Brotherton, BA PhD Birm.

Professor of Spanish
Robert Johnson, MA Camb.

Senior Lecturers
James Robert Levy, MA Col., PhD Penn.
John Stevenson, MA Essex and Lond.
Luis Alberto Vargas Saavedra, MA Chile, PhD Madrid

Lecturers
Miguel America Bretos, BA St. Bernard College, MA Nebraska, PhD Vanderbilt
Stephen William George Gregory, MA Sheff.
Jane Yankovic Morrison, BA Chatham, MA PhD Yale
Faculty of Biological Sciences*

Comprises First Year Biology Teaching Unit, Schools of Biochemistry, Biotechnology, Botany, Microbiology, Psychology and Zoology.

Dean
Professor E. O. P. Thompson

Chairman
Professor W. J. O’Sullivan

Administrative Officer
Robert Anthony Höhnen, BA Canberra C.A.E.

Professional Officers
Rose Ann Varga, BSc N.S.W.
John Campbell Woodard, BE N.S.W.

First Year Biology Teaching Unit

Director
Dr M. L. Augee

Professional Officer
Anthony Ross Smith-White, BSc Syd., MSc N.S.W.

School of Biochemistry

Professor of Medical Biochemistry and Head of School
William James O’Sullivan, BSc W.Aust., PhD A.N.U.

Professor of Biochemistry
Barry Vaughan Milborrow, BSc PhD DSc Lond., FLS, FIBiol

Professor of Biochemistry
Edward Owen Paul Thompson, MSc DipEd Syd., PhD ScD Camb., FRAC!

Associate Professors
John Bruce Adams, MSc Syd., PhD DSc N.S.W., ARACI
Keith Guenther Rienits, MSc Syd., PhD Birm.
Philip John Schofield, BSc PhD N.S.W.

Senior Lecturers
Aldo Sebastian Bagnara, BSc PhD Melb.
Kevin David Barrow, MSc PhD Adel.
Antony George Mackinlay, MSc PhD Syd.
Thomas Stanley Stewart, BSc Syd., PhD N.S.W.
George Zaiitis, BSc PhD W. Aust.

Lecturers
Michael Richard Edwards, MA PhD Camb.
Ian James McFarlane, BSc PhD Syd.
Kenneth Edward Moon, BSc PhD N.S.W.
Raymond Stanley Norton, BSc Melb., PhD A.N.U.

Senior Tutor
Jill Lorraine Gibbons, BSc Syd.

Tutors
Joan Loke, MSc Syd., DipEd Kuring-gai C.A.E.
Heather Mary Weir, BSc Rhodes, MSc N.S.W.

Professional Officers
Antonio Luiz d’Assumpcao, BSc Syd.
Wendy Gienn, MSc N.S.W.
Walter Samuel Golder, BPharm MSc PhD DipMedTech Syd., ASTC, MPS
George Grossman, BSc N.S.W.
Wayne George Kelly, BSc N.S.W.
Choy Soong Daniel Lee, MSc N.S.W.
Andrew George Netting, BSc PhD N.S.W.

*For Board of Studies in Science and Mathematics see later in this section.
School of Biotechnology

Professor of Biotechnology
Pamela Athalie Deidre Rickard, BSc Syd., MSc N.S.W., PhD Lond.

Associate Professor
Peter Lindsay Rogers, BE Adel., DPhil Oxf.

Senior Lecturers
Noel William Dunn, MSc Melb., PhD Monash
Peter Philip Gray, BSc Syd., PhD N.S.W., MIEAust

Lecturer
John Colin Madgwick, MSc PhD N.S.W.

Professional Officers
Thomas Babij, BSc Syd., MSc PhD N.S.W., ARACI
Robert John Pagan, BSc Lond., MSc(Biotech) N.S.W.
Ching Lien Wong, MSc PhD N.S.W.

Honorary Associates
Mary Maclean Hindmarsh, BSc PhD Syd.
Lawrence Alexander Sidney Johnson, BSc DSc Syd.

School of Microbiology

Professor of Medical Microbiology and Head of School
Geoffrey Norton Cooper, MSc PhD Melb., MASM

Professor of Microbiology
Kevin Charles Marshall, BScAgr Syd., MS PhD C'neil., MASM

Professor
Anthony John Wicken, BSc PhD Cape T., MA Camb., FNZIC, MASM

Senior Lecturers
Yvonne Marie Barnet, BScAgr Syd., PhD N.S.W.
Brian James Wallace, BSc PhD Melb.

Lecturer
Iain Couperwhite, BSc PhD Strath., MASM

Senior Tutor
Barbara Lillian Blainey, BSc Melb., MSc Syd.
Nerissa Glenda Hartwig, BSc Adel.
Basil Patrick McBrien, MSc N.S.W., ASTC

Professional Officers
Beverley Humphrey, BSc Syd.
Mary Essie Johnsen, BSc Qld.
Christine Elizabeth McNab, BScAgr Syd., MAppSc N.S.W.
Marshall Henry Maxwell Wilson, MSc N.S.W.

School of Botany

Professor of Botany and Head of School
Derek John Anderson, BSc Nott., PhD Wales

Associate Professors
John Henry Palmer, BSc PhD Sheff., FIBiol
Haydn John Wiletts, MSc Brist., PhD N.S.W.

Senior Lecturers
Anne Elizabeth Ashford, BA Camb., PhD Leeds
Robert John King, BSc DipEd PhD Melb.
Michael John Kempsler Macey, BSc Lond., MSc PhD N.S.W.
Christopher John Quinn, BSc Tas., PhD Auck.
Robert Stanley Vickery, BScAgr PhD Syd.
John Teast Waterhouse, BSc Syd., MSc N.S.W., MSc R'dg., FLS
Alec Edward Wood, BScAgr Syd., PhD N.S.W.

Lecturers
Paul Adam, BA PhD Camb.
Stephen Francis Delaney, BSc Sheff., PhD Liv.

Senior Tutor
Helen Patricia Ramsay, MSc PhD Syd.

Tutor
Penelope Anne Farrant, BSc(Arch) Syd., BSc N.S.W.

Professional Officers
Milos Kratochvil, IngAgr Prague
Suzanne Bullock, MSc N.S.W.
Peter Stricker, BSc Syd.

Medical Microbiology

Associate Professors
Graham Douglas Fischer Jackson, BSc PhD Adel.
Adrian Lee, BSc PhD Melb., MASM

Senior Lecturer
Royle Anthony Hawkes, BScAgr Syd., PhD A.N.U., MASM

Lecturer
Elizabeth Hazel Hegarty, MSc Qld., PhD N.S.W.

Honorary Associate (School)
Phyllis Margaret Rountree, DSc Melb., DipBact Lond.
School of Psychology

Professor of Psychology and Head of School
Sydney Harold Lovibond, BA Melb., MA PhD DipSocSc Adel., FASSA

Professor of Psychology
Laurence Binet Brown, MA DipEd N.Z., PhD Lond.

Professor of Psychology
Vacant

Administrative Officer
Trevor John Clulow, BA N.S.W., MA Syd.

Senior Lecturers
Kevin Douglas Bird, BSc PhD N.S.W.
Stephen Bochner, BA Syd., MA Hawaii, PhD N.S.W.
Alexander Edward Carey, BSc Lond.
James Christopher Clarke, MA N.Z., PhD NY State
Evan Edwin Davies, MA Syd., PhD N.S.W.
Joseph Paul Fergas, BA Macq., DPhil Oxf.
Keith Raymond Llewellyn, BA PhD Syd.
George Paxinos, BA Calif., MA PhD McG.
John Eaton Taplin, BSc PhD Adel.
Reginald Frederick Westbrook, MA Glas., DPhil Sus.

Lecturers
Austin Sorby Adams, BA Adel., MA PhD Mich.
Peter Charles Birrell, BA Syd., PhD N.S.W.
Denis Kingsley Burnham, BA N.E., PhD Monash
Sydney Engleberg, BA Rand., MS Hebrew Univ. of Jerusalem, MA PhD N.Y. State
William Taylor Hardy, BA Claremont, MA PhD Calif.
William Hopes, BA Syd.
Edward James Kehoe, BA Lawrence, MA PhD Iowa
Marcus Taft, BSc PhD Monash

Tutors
Sally Margaret Andrews, BA N.S.W.
Catherine Louise Baggs, BA Syd.
Eugene Stephen Chekaluk, BA N.S.W.
John Crawford, MScSyd.
Gail Florence Huon, BSc N.S.W.
Sachiko Kinoshita, BSc N.S.W.
Terry James Lewin, BCom N.S.W.
Philip Charles Marks, BSc N.S.W.
Susan Vallack Wayland, BA N.S.W.

Professional Officers
Carl Frederick Bonkowski, BE N.S.W.
Angus John Fowler, BSc N.S.W.

Honorary Associate
Thomas Angus McKinnon, MA PhD Syd.

School of Zoology

Professor of Zoology and Head of School
Terence John Dawson, BRurSc PhD N.E.

Professor of Zoology
David Cartner Sandeman, MSc Natal, PhD St. And.

Associate Professors
Rossiter Henry Crozier, MSc Melb., PhD C'nell.
Erik Shipp, BSc Syd., PhD N.S.W.

Senior Lecturers
Michael Archer, BA Prin., PhD W. Aust.
Michael Lane Augee, BSc Williamette, PhD Monash
Alan Michel Beal, DipAH Qld. Agr. Coll., BSc PhD Qld.
Peter Greenaway, BSc PhD N'cle. (U.K.)
Robert John MacIntyre, MSc Cant., PhD McGill.
Aoa Mary Richards, MSc PhD N.Z., FRES
Arthur Woods, MA Ox., FRES, MBiol.

Lecturers
David Benjamin Crotty, BSc Flin., PhD Camb.
Barry James Fox, BSc N.S.W., DipEd N'cle. (N.S.W.), MSc Windsor, PhD Macq.
Alexander Mazanov, BSc A. U., PhD N.E.

Senior Tutor
Patricia Irene Dixon, BSc PhD N.S.W., DipEd Syd.

Tutors
Jennifer Merciana Anderson, MSc Agr Syd., PhD N.S.W.
Gregory Jenkins, BSc James Cook
Anthony Gerald Miskiewicz, BSc James Cook
Bryson Smith, BSc N.S.W.
Stephen Andrews Sparkes, BSc N.S.W.

Professional Officers
Francis Dominic Fanning, BSc N.S.W.
Lionel Winston Filewood, BSc Syd.

Administrative Assistant
Louise Ann Mazzaroll, BA PhD N.S.W.

Honorary Associates
Ronald Strahan, MSc W. Aust., FSIH
Kenneth Radway Allen, MA ScD Camb.

Honorary Visiting Fellows
Judith Everleigh Marlow, BSc Lond.
Charles Pregenzer, BS N.Y. State, MA Hofstra, PhD N.S.W.
Grahame John Warden Webb, BSc PhD N.E.
Faculty of Commerce

Comprises Schools of Accountancy, Economics, Marketing, the Department of Organizational Behaviour and Japanese Economic and Management Studies Centre.

Dean
Professor J. W. Nevile

Chairman
Professor R. A. Layton

Executive Assistant to the Dean (Student Counselling and Guidance)
Associate Professor G. Howitt

Executive Officer
Anthony Michael McNamara, BA Syd., AFAIM

Administrative Assistants
Rene Calderon Garcia, BA Philippines
Ethel June Hing, BSc Syd.

Department of Accounting

Associate Professor
Malcolm Conrad Miller, MCom N.S.W., FASA, FCA, ACIS

Senior Lecturers
Brian Booth, BCom Qld., MCom N.S.W., AASA(Senior), AAUQ
Victor Andrew Fatsas, MCom N.S.W., AASA(Senior)
Kenneth Thomas Trotman, MCom N.S.W., AASA(Senior)
Gregory Paul Whittred, BCom Qld., MSc Syd., AASA(Senior)

Lecturers
Pamela daith Angus-Leppan, BSc W'tw., BCom N.S.W., AASA(Senior)
Charles William Frederick Beelaerts, BSc Syd., MBA Harv., AASA (Senior)
Lawrence Albert Blackett, MCom N.S.W.
Gerhard Gniewosz, BA GradDip S.A.I.T., MCom DipCom Otago, AASA(Senior)
Mark Keith Hirst, BA Macq., BSc Tas., MCom N.S.W., AASA(Senior)
Nina Kingston, MCom N.S.W., DipCom Syd., AASA(Senior)
John Stanley Macmullen, BCom N.S.W., AASA
David Alexander McDonell, BCom N.S.W., AASA(Senior), ACA
Richard Donald Morris, BCom Qld., MBA N.S.W., AAUQ(Prov), AASA(Senior)
Marcus John O'Conner, MCom N.S.W.
Alexander James Pekin, BCom Melb., MCom N.S.W., MA(HospAdmin) Iow., AHA
Alfred Edward Fulton Rofe, BA LLB Syd., BCom N.S.W., AASA(Senior), ACIS
Peter Schelluch, MCom N.S.W., AASA
Mark Richard Scott, MCom Cant., MS Roch., ARANZ(Prov)
Graham George Sullivan, BCom Auck., BA Syd., MBA N.S.W., ACA, AASA(Senior)
Terence Robert Vagg, BCom N.S.W.
Terry Stirling Walter, BCom Qld., PhD W.Aust., AASA, ACIS
John Frederick Williams, MCom N.S.W., AASA(Senior)
Ian Raymond Zimmer, BBus Swinburne C.T., MCom Liv., AASA

First Year Studies Unit

Associate Professor
Gordon Howitt, BEc Syd., MCom N.S.W., ASTC, AASA(Senior), ACIS

Senior Tutor
Reginald Wellings, BEc Syd., FCIS, AASA

Tutors
Emanuel Arapidis, BCom N.S.W., ACA
Neil Arthur, BEc Syd., ACA
Carolyn Currie, BEc Syd., BCom N.S.W.
Mohammed Golech Hossain, MCom Rajsh., MBA Br.Col.
David Leitch, BEc Syd.
Geoffrey Lex Mitchell, BBus Kuring-gai C.A.E., AASA
Jonathan Tyler, BCom N.S.W., AASA (Prov)

Department of Information Systems

Associate Professor
Phillip John Grouse, MSc Syd., BD Lond., ThL

Senior Lecturers
David Ross Jeffery, BCom Qld., MCom N.S.W., AASA(Senior), AAUQ
Michael John Lawrence, BSc BE Syd., MS PhD Calif.

Lecturers
Robert Hugh Edmundson, BCom N.S.W.
Rodger Jamieson, BCom N.S.W., ACA

Tutor
Georgia Lo, BBA H.K.

Department of Legal Studies and Taxation

Senior Lecturers
Albert William Lacey, AM, LLB Syd., PhD Lond., MBSC
Andrew Llewellyn Terry, LLM Cant.

Lecturers
Peter Desmond Giugni, LLM Syd.
Geoffrey John Lehmann, BA LLM Syd.

Tutors
Sandra Halcrow, BA LLB Macq.
Diane Ross, BEc LLB A.N.U.

School of Economics

Professor of Economics and Head of School
John Robert Hewson, BEc Syd., MA Sask., MA PhD Johns H.

Professor of Economics and Head of Department of Industrial Relations
John Rodney Niland, MCom N.S.W., PhD III.

Professor of Statistics and Head of Department of Econometrics
Nanak Chand Kakwani, MA PhD Delhi, FASSA

Research Professor of Economics
Murray Chilvers Kemp, BCom MA Melb., PhD Johns H.

Professor of Economics
Maurice McManus, BCom PhD Birm.
Department of Economics

Associate Professors
Gregory Duncan McColl, MSc(Econ) PhD Lond.
Thomas Gregory Parry, MEC Syd., PhD Lond.
Kenneth Deakin Rivett, MA PhD Melb.
Neil Runcie, BEc Syd., PhD Lond.
Douglas John Stalley, MEC Adel., MBA Col., AUA

Senior Lecturers
Peter Calvo, MSc(Econ) PhD Lond.
David Ross Chapman, BA N.E., MA(Econ) Essex
Robert Maxwell Conlon, MCom PhD N.S.W.
Norman James Dudley, BAgEc PhD N.E.
Peter John Forsyth, MEC Syd., DPhil Oxf.
David Ronald Gallagher, MAgEc N.E. PhD N.S.W.
Charles William Junor, MCom N.S.W.
Behara Bhaskara Rao, BA and., MA Ban., BSc(Econ) Lond.,
PhD N.S.W.
Margaret Joan Vipond, BA Durh.
Geoffrey Herbert Waugh, BSc Syd., MCom PhD N.S.W.

Lecturers
Geoffrey Francis Fishburn, BA PhD N.S.W.
Benjamin Francis Hunt, BEC MAgSc Adel., PhD A.N.U.
Fu-Chi-Liu, MA Taiwan, PhD Roch.
Robin Elizabeth Pope, BA N.E., MEC Monash, MA Ohio State
Trevor Robert Stegman, BCom N.S.W.

Senior Tutors
Helen Beatrice Bendall, BA PhD N.S.W.
Larry Michael Dwyer, BCom N.S. W.,
Syd., MA PhD W. Ont.
Andrew Chi Kuen Lo, BA Melb., MA N.S.W.
Robert Henry Keith Sloan, MCom DipEd N.S.W.

Tutors
Neil Lindsay Hart, BCom N.S.W.
Sandra Ellen Hopkins, BA Otago
Gary Josef Manger, BA MCom DipEd N.S.W.
Robert Henry Keith Sloan, MCom DipEd N.S.W.

Centre for Applied Economic Research

Director
Professor J. W. Neville

Research Associates
Dr R. M. Conlon
Dr N. J. Dudley
Dr D. R. Gallagher
Professor J. R. Hewson
Professor N. C. Kakwani
Associate Professor G. D. McColl
Associate Professor T. G. Parry
Department of Industrial Relations

Associate Professor
Frank Seymour Stevens, BA Syd., MA Stan., PhD N.S.W.

Senior Lecturers
Braham Dabscheck, MEc Monash
Stephen Jerome Frenkel, BA Camb., MA Warw.
David Henry Plowman, BEc W.Aust., MA Melb., GradDipT Adelaide C.A.E.

Lecturer
Edward Michael Davis, MA CertEd Camb., MEc Monash

Tutors
Mark David Bray, BEc MA N.S.W.
Alice Coolican, BCom N.S.W.

Industrial Relations Research Centre

Director
Professor J. R. Niland

Research Associates
Alice Coolican
B. Dabscheck
S. J. Frenkel
D. H. Plowman

School of Marketing

Professor of Marketing and Head of School
Roger Alexander Layton, MEc Syd.

Senior Lecturers
Stanley Glaser, BA Syd., PhD N.S.W.
George Holmes, DipM Liv., MA Lanc.
Raymond Christopher O'Leary, BE Syd., MA Lanc.
Ian Frederick Wilkinson, BSc S'ton., MSc Warw., PhD N.S.W.

Lecturer
John Lino Gattorna, BE Melb., MBA Monash, PhD Cranf. I.T.

Tutors
Peter James Ingall, BCom N.S.W.
Rosalie Fishman, MCom N.S.W.
Margaret Lees, BA N.S.W.I.T.
Frank Leopold Winter, BCA Well.

Japanese Economic and Management Studies Centre

Director
John Tohr Yamaguchi, BS Col., DipASD Prin., PhD A.N.U., Hon.Fellow Keio

Lecturers
Jane Crawford Devitt, BA Syd., AM PhD Harv.
William Raymond Purcell, BCom PhD N.S.W.
Faculty of Engineering

Comprises Schools of Civil Engineering, Electrical Engineering and Computer Science, Mechanical and Industrial Engineering, Nuclear Engineering, and Surveying; and Centre for Biomedical Engineering.

Dean
Professor N. L. Svensson

Chairman
Associate Professor C. A. Stapleton

Executive Assistant to Dean
H. Harrison

School of Civil Engineering

Professor of Civil Engineering, Head of School and of Department of Engineering Construction and Management
Ronald William Woodhead, BE Syd., ME N.S.W., FIEAust, FAIB, MAIC, MIQ

Professor of Civil Engineering and Head of Department of Civil Engineering Materials
Ian Kenneth Lee, BCE MEngSc PhD Melb., FIEAust, MASCE

Professor of Civil Engineering and Head of Department of Structural Engineering
Hilary Max Irvine, ME Cant., CE Caltech., PhD Auck., MNZIE

Professor of Civil Engineering and Head of Department of Water Engineering
Thomas Grandin Chapman, BSc Leeds, PhD S'Yon., FIEAust, MACS

Executive Assistant to Head of School
Dr I. J. Somervaille

Senior Administrative Officer
Robert William Prior

Honorary Visiting Professor
James Macquarie Antill, BE Syd., ME N.S.W., FIEAust, FIarb, FIarbA, AMAusIMM

Honorary Associates
Desmond Ford Glynn, BCE Melb., MIEAust, MASCE
Alexander Wargon, MSc Harv., CE, FIEAust, FASCE, MNZIE

Department of Civil Engineering Materials

Includes Soil Mechanics, Rock Mechanics, Concrete Technology, Plastics and Timber, Pavement Engineering, Continuum and Statistical Mechanics, Metals and Welding Technology.

Associate Professors
David John Cook, BE W. Aust., MSc PhD Calg., MIEAust
Owen Graeme Ingles, BA MSc Tas., CEng, CChem, FRIC, FRPSL, MIEAust, MInstF, MAIE
Somasundaram Valliappan, BE Annam., MS Northeastern, PhD Wales, FIEAust, FASCE
Geoffrey Baldwin Welch, BE Syd., ME N.S.W., CEng, MICE, FIEAust

Senior Lecturers
William Henry Cogill, MSc(Eng) Cape T., MSc Camb., PhD N.S.W., FIEAust, MICE
Bruce John Francis Patten, BE Syd., PhD N.S.W., DIC Lond.
Brian Shackel, BE Sheff., MEngSc PhD N.S.W., MIE Aust, MASCE
John Maurice Wheatley, MA PhD Camb., CEng, FIM, FAusWi, MWeldi (Lond)
William Otho Yandeli, ME PhD N.S.W., MIEAust

Lecturers
Arthur William Manton-Hall, BE MEngSc N.S.W., MIEAust
Harry Taylor, BSc(Eng) Birm., DipNAAC Syd.
Weeks White, BSc BE Syd., MIEAust
Stephen Ross Yeomans, BSc PhD N.S.W., CEng, MIM

Professional Officers
Trinh Cao, BE Monash
Nam Lim, BE Hanyang, MSc N.S.W.
Ghodratollah Tamaddoni, BEng Tehran, DrAgSc Gembloux

Analyst/Programmer
Damian McGuckin, BSc BE Syd

Department of Structural Engineering

Associate Professors
Algis Peter Kabaila, MEngSc PhD N.S.W., FRMTC, MIEAust
Victor Andra Pulmano, BSCE Philippines, MEng A.I.T. Northwestern
B. Vijaya Rangan, BE Madr., PhD I.I.S. B'l ore., MASCE, MIEAust, MI India

Senior Lecturers
Peter Stephen Balint, DiplEng Bud., ME N.S.W., MIEAust
Donald John Fraser, MEngSc PhD N.S.W., ASTC
Alexander Cuthbert Heaney, BE MEngSc Melb., PhD Waf., MIEAust, MASCE, AMICE
Peter Walden Kneen, BE Melb., PhD Waf., MIEAust, IASS
Ian James Somervaille, BE PhD N.S.W., ASTC

Lecturers
Raymond Ian Gilbert, BE PhD N.S.W., MIEAust
Raymond Eric Lawther, BE PhD N.S.W.
Francis Shay Khiet Tin Loi, BE PhD Monash, MIEAust

Tutor
John Laurence Knott, BE N.S.W.

Professional Officer
John Wesley Carrick, BE N.S.W.
Department of Transport Engineering

Senior Lecturer and Head of Department
John Andrew Black, BA Manc., PhD Brad., MTCPSyd., AMIT

Senior Lecturers
Alec James Fisher, BSc Lond., PhD N.S.W., FIESAust
Ross Donald Munro, BSc W.Aust., BA Melb., FSS
Theo ten Brummelaar, BE MEngSc N.S.W., MIEAust
John Irwin Tindall, BE Qld., BCom ME N.S.W., MIEAust

Lecturer
Michael Clarence Dunne, BSc PhD Adel.

Professional Officers
Roger Roy Hall, BSc A.N.U., MSc N.S.W., FESANZ, MIESAust
Clement Edward Quinlan, GradDip N.S.W., ASTC, MIEAust
Andrzej Waldemar Raczkowski, Mgrinz T.U. Warsaw, MIEAust
Collin John Wingrove, BSc MEngSc N.S.W.

Department of Water Engineering


Associate Professors
Ian Cordery, ME PhD N.S.W., MIEAust
Douglas Neil Foster, BE Syd., MIEAust
Bernard William Gould, BE Tas., ME N.S.W., MIEAust
David Trewella Howell, BE Syd., ME N.S.W., MIEAust, MAIAS
David Herbert Pilgrim, BE PhD N.S.W., FIEAust
Keith Kingsford Watson, BE Syd., ME PhD DSc N.S.W., FIEAust

Senior Lecturers
David Barnes, BSc PhD Birm., MIWSE, MIEAust, AMICE
Peter John Bliss, BE N.S.W., MSc Lond., DIC, ASTC, MIEAust
Colin Raymond Dudgeon, ME N.S.W., MIEAust, MASCE
Trevor Regis Fietz, ME N.S.W.
Brian Selby Jenkins, BE PhD N.S.W., ASTC, MIEAust, LGE
John Robert Learmonth, BE Syd., ME N.S.W.
David Keith Robinson, BSc BE PhD N.S.W., MIEAust, MASCE
David Lyon Wilkinson, BE Syd., PhD N.S.W., MIEAust

Professional Officers
David George Doran, BE DipCompSc Qld., MEngSc N.S.W., MIEAust, MACS
Kenneth Brian Higgs, MSc Aston, MAIP
Malcolm John Jones, BE N.S.W., MTCPSyd.

School of Electrical Engineering and Computer Science

Professor of Electrical Engineering – Systems and Control and Head of School
Neville Waller Rees, BSc PhD Wales, FIIEAust

Professor of Electrical Engineering – Communications
Antoni Emil Karbowiak, DSc(Eng) Lond., CEng, FIEAust, FTS, FIREE, MIEE, SMIEEE

Professor of Computer Science
Murray William Allen, BE Adel., PhD Syd., CEng, FTS, FACS, FIREE, MIEE, MIEE

Tyree Professor of Electrical Engineering – Electric Power Engineering
Frederic John Evans, BSc BE Syd., Hon. DSc Liège, CEng, SMIEEE, FIEE, FIEAust

Professor of Electrical Engineering – Electronics
Graham Austin Rigby, MSc Syd., PhD Calif., CEng, FTS, FIREE, MIEE

Visiting Professor – Solid State Electronics
Louis Walter Davies, AO, BSc Syd., DPhil Oxf., FTS, SMIEEE, FinstP, FAIP, FIREE, FIEE, FAA

Professor of Electrical Engineering
Vacant

Executive Assistant to Head of School
Colin Arthur Stapleton, BSc BE Syd., CEng, MIEAust, MIEE, MIEE

Administrative Officer
Robyn Christine Horwood, BA DipEd N.S.W.

Tutors
Bruce Richard Clarke, BE N.S.W.
Michael Ian Jones, BE N.S.W.
Nashaat Mansour, BE N.S.W.
Jan Dennis New Bound, BSc Brist., PhD N.S.W.
Rodney John Savage, BE Darling Downs I.A.E., DipEd Kuring-gai C.A.E., MIEE
Subramanian Sridharan, BSc S.Lanka, MSc Manc., CEng, MIEE
Digby Russell Simon Tarvin, BSc N.S.W.
Geoffrey Robert Whale, BE N.S.W.
Staff: Engineering

Professional Officers
Peter Ivanov, BSc MEngSc N.S.W.
Jeffrey Stanley Skebe, BS Case W.R., MEngSc N.S.W.

Analyst/Programmer
Kevin Frank Hill, BE N.S.W.
David Russell Milway, BSc BE N.S.W.
Michael William Rourke, BSc N.S.W.

Department of Communications

Associate Professors
Warwick Harvey Holmes, BSc BE MEngSc Syd., PhD Camb., SMIEEE, SMIEEE, MAES, EtaKappaNu
Israel Korn, MSc DSc Technion, Haifa, SMIEEE
The Bao Vu, BE PhD Adel., SMIEEE

Senior Lecturers
Pak Lim Chu, ME PhD N.S.W., SMIEEE, MIEEE, MIEEE, MOSA
Edward Henry Fooks, BSc PhD Lond., CEng, MIEEE, MIEEE
Thomas Leslie Hooper, BSc Syd., MSc N.S.W., CEng, MIEEE, MIEEE, MIEEE
Christopher John Elliott Phillips, BSc BE PhD Syd., CEng, MIEEE, MIEEE, SMIEEE
Robert Radzyner, BE Melb., MEngSc PhD N.S.W., SMIEEE, MIEEE, SMIEEE
Ramutis Anthony Zakarevicius, BSc BE MEngSc PhD Syd., MIEEE, SMIEEE, SMIEEE

Lecturers
Po Sheun Chung, MS Ill., PhD Camb., CEng, MIEEE
William John Dewar, MSc(Eng) Qu., PhD N.S.W., MIEEE
Harold Leslie Humphries, BSc BE Bsc Syd., MIEEE, SMIEEE, Rowland Alexander Sammut, BSc N.S.W., PhD A.N.U.

Professional Officers
Douglas Hamilton Irving, BE N.S.W.
Kirill Poronnik, BE N.S.W., ASTC, MIEEE
Trevor Wayne Whitbread, BE N.S.W., MIEEE

Department of Electric Power Engineering

Associate Professors
Garth Claud Dewsnap, MEE Melb., CEng, FIEEE, MIEEE
Gordon William Donaldson, BE Qld., BSc MA Oxf., CEng, SMIEEE, MIEEE, MIEEE
Gregory Joseph Johnson, MSc Syd., CEng, SMIEEE, MIEEE, FIREE, MAIP
Ian Francis Morrison, BSc BE PhD Syd., CEng, MIEEE, MIEEE, MIEEE

Senior Lecturers
Trevor Robert Blackburn, BSc Adel., PhD Flin., GAIP
Harry Harrison, BSc BE Syd., ME N.S.W., MIEEE
Ronald Edward James, BSc(Eng) PhD Lond., CEng., MIEEE, MICheE
Hugh Ronald Outhred, BSc BE PhD Syd., AMIEEE, MIEEE

Lecturers
Colin Grantham, BSc PhD N'cle(U.K.), CEng, MIEEE
Darmawan Sutanto, BE PhD W.Aust., MIEEE

Professional Officers
Joseph Rhine Kinard, BA Fia.S.U., MS Mass., SMIEEE
Edward Douglas Spooner, ME N.S.W.

Department of Electronics

Senior Lecturers
Henry Stanley Blanks, BSc ME Syd., PhD N.S.W., CEng, FIREE, SMIEEE, SMIES, MIQA
Martin Andrew Green, BE MEngSc Qld., PhD McM., SMIEEE, SMIES
Peter Howard Ladbrooke, BTech Lough., PhD Camb.
John Alan Richards, BE PhD N.S.W., SMIEEE, MIEEE
Richard Vaughan, BSc BE PhD Syd.

Professional Officer
Peter Bohdan Kosel, BSc Syd., PhD N.S.W., MIEEE
Department of Systems and Control

Associate Professors
John Barry Hiller, BE PhD N.S.W., FIEAust, FIREE
Colin Arthur Stapleton, BSc BE Syd., CEng, MIEEE, MIEEE, MIEAust
Keith Eugene Tait, BE BSc N.Z., PhD N.S.W.

Senior Lecturers
Peter Thomas Bason, ME PhD N.S.W., SMIREE, MIBME, MAPPS
Reginald Frederick Brown, BEng Liv., PhD N.S.W., CEng, MIEEE
Kevan Charles Daly, BSc BE PhD N.S.W., CEng, MIEEE, MIEEE
Felix Lewin, BSc BE Syd., MACS
David Harold Mee, BSc BE Syd., PhD Lond., DIC, SMIREE
Darrell Williamson, BSc ME N’cle.(N.S.W.), PhD Harv., MIEEE, SigmaXi

Lecturers
Branco George Celler, BSc BE PhD N.S.W.
David James Clements, BSc Qld., ME PhD N’cle.(N.S.W.), MIEEE, MIEEE, MSIAM, SigmaXi

Professional Officers
Kevin John Flynn, BE MEngSc N.S.W., ASTC
Kong Been Lee, BE MEngSc N.S.W., MIEEE, AMIEEE
Johan Herman Sieuwerts, BE N.S.W., ASTC

School of Mechanical and Industrial Engineering

Associate Professor and Head of School
Graham de Vahl Davis, BE Syd., PhD Camb., CEng, FIMechE, FIEAust, MASME

Professor of Operations Research and Head of Department of Industrial Engineering
George Bennett, BA Syd., PhD N.S.W., ASTC, CEng, FiProdE

Nuffield Professor of Mechanical Engineering and Head of Department of Fluid Mechanics/Thermodynamics
Raymond Alfred Arthur Bryant, ME N.S.W., ASTC, CEng, FIMechE, FIEAust, MRAeS

Professor of Mechanical Engineering (on leave)
Peter Thomas Fink, CBE, BE Syd., CEng, FTS, FIEAust, FIMechE, FRAeS, FRINA, MAIAA

Sir James Kirby Professor of Production Engineering
Peter Louis Brennan Oxley, BSc PhD Leeds, CEng, FTS, FProdE, FIEAust, FIMechE

Professor of Mechanical Engineering and Head of Department of Agricultural Engineering
Noel Levin Svensson, M MechE PhD Melb., CEng, FIEAust, MIMechE, MACPSM, MIBME

Executive Assistant to Head of School
Dr J. Y. Harrison

Senior Administrative Officer
George Dusan, BE Syd.

Teaching Fellow
Albert Wong, BE N.S.W.

Professional Officers
James Beck, ME Prague
Eric Arthur Carter, BE MEngSc N.S.W., ASTC
Walter Dollar, ASTC
Thomas Done, BA Macq.
Anthony Gordon Harris, BSc Exe.
Khoi Hoang, BE Saigon, PhD N.S.W.
Alexander Litvak, Dipl Ing Odessa, MIEEE
Barrie Clifford Motson, BE N.S.W., ASTC, MIEEE
Colin Barrington Smith, BE MEngSc N.S.W., ASTC, MAIRAH, GradIEAust

Programmer
David Alexander Herd, BSc Syd.

Honorary Associate
Cyril Arthur Gladman, BSc(Eng) Lond., ACGI, CEng, FiProdE, MIMechE, MIED

Department of Agricultural Engineering

Senior Lecturers
Harold Glenn Bowditch, ME N.S.W., ASTC, MIEAust
Ronald Arthur Dennis, MSc Nott., CEng, MIMechE
Department of Applied Mechanics

Associate Professor and Head of Department of Applied Mechanics
John Young Harrison, BE Syd., PhD N.S.W., MIEAust

Senior Lecturers
John Edward Baker, MSc Syd., BE MEngSc PhD N.S.W.
Kerry Patrick Byrne, BE MEngSc Qld., BSc Melb., PhD S'ton.
Raymond Albert Vincent Byron, BE Syd., CEng, MRAeS, MAIAA
Jacob Alexander Bruce Cartmel, MSc Cran.I.T., PhD DipEd N.S.W., CEng, SMIEEE, FIMechE, FIEAust, AMSAOrthA
Alexander Eric Churches, BE PhD N.S.W., ASTC
Robin Arthur Julian Ford, BSc(Eng) PhD Lond., ACGI
Richard Butler Frost, BE N.S.W., MIEAust
Eric Joseph Hahn, BE BSc PhD N.S.W., MASME
Edward Colvyn Hind, ME N.S.W., ASTC, MIEAust, MinstMC
Donald Jabez Stephen Mudge, BSc Lond., DipEd N.S.W., CEng, MIMechE, MIEAust, WhSc
Hugh Lithgow Stark, BSc PhD Strath., CEng, FIMechE, MIEAust

Lecturers
John Michael Challen, BE MEngSc Syd., PhD N.S.W., MIEAust
George Crawford, BE BSc N.S.W., ASTC, CEng, FIEAust, MAIE, ARACI
Knut Kjorrefjord, BSc Durh., ME N.S.W., CEng
Jae Lin Woo, BSc Seoul, SM M.I.T., PhD N.S.W.

Department of Fluid Mechanics and Thermodynamics

Includes Aeronautical Engineering and Naval Architecture.

Associate Professors
Richard Douglas Archer, BSc Melb., BE Syd., MS PhD Minn., FBIS, MIEAust, MAIAA, MRAeS
Michael Richard Davis, BSc(Eng) PhD S'ton., CEng, MRAeS, MIEAust, MAAS
Owen Francis Hughes, SB SM(NavArch) M.I.T., PhD N.S.W., MIEAust, MRINA, MSNAME

Senior Lecturers
Lawrence Julian Doctors, BE MEngSc Syd., PhD Mich., MRINA, AMSNAME
Brian Edward Milton, BE PhD N.S.W., MSc Birm., CEng, MIEAust, MRAeS
Graham Lindsay Morrison, BE PhD Melb.
Prabhat Kumar Pal, BME N.C.E., Bengal, BTCtech I.I.T., MINA, FMSTG (Hamburg)
John Arthur Reizes, ME PhD N.S.W., MIEAust

Lecturers
Donald Wainwright Kelly, BE Syd., PhD Lond.
Elenora Maria Kopalinsky, BE PhD N.S.W.
Eddie Leonardi, BSc(Eng) N.S.W.

Department of Industrial Engineering

Includes Operations Research and Production Engineering.

Associate Professors
Bruce Albert Murtagh, ME Cant., PhD Lond., DIC, CEng, MChemE, MIEAust
Michael Geoffrey Stevenson, BSc(Tech) PhD N.S.W., ASTC, CEng, FIEAust, MIProdE

Senior Lecturers
Leonard Edward Farmer, BE MEngSc PhD N.S.W., MIEAust
Roger Malcolm Kerr, BSc Lond., MSc Bath, DPhil Oxf.
Grier Cheng Lin, DipMechEng P.T.I.T., Taiwan, PhD N.S.W., MIEAust
Graham Smith, BE MEngSc PhD N.S.W., ASTC, MIEAust, MACS

Lecturers
Daniel Goodridge, DiplInqChim L'Aurore, Shanghai, DipindEng N.S.W.
Philip Mathew, BE N.S.W.

School of Nuclear Engineering

Professor of Nuclear Engineering and Head of School
James Joseph Thompson, BE PhD Syd., FIEAust

Associate Professors
Paul Robert Barrett, MSc PhD Birm., FAIP, MinstP
Zdenek Josef Holy, Dipling Prague, MSc Birm., MEngSc PhD N.S.W., MIEAust

Senior Lecturer
Leslie George Kemeny, BE Syd., MIEAust

Professional Officer
Peter Yo Pin Chen, BSc MEngSc ME PhD N.S.W., ASTC
# School of Surveying

Professor of Surveying and Head of School  
Peter Vincent Angus-Leppan, BSc(Eng) Rand., PhD Dip TP Natal, FISAust, MILS(Natal), MAIC  

## Associate Professors

- John Stuart Allman, BSurv PhD N.S.W., MAIC  
- George Gordon Bennett, MSurv Melb., PhD N.S.W., RegSurv(NSW), FISAust, MIAIC  
- John Charles Trinder, BSurv PhD N.S.W., MSc l. T.C. Delft, RegSurv(NSW), FISAust  

## Senior Lecturers

- Bruce Crosby Forster, MSurv Melb., MSc R'dg., PhD N.S.W., MISAust, LS(Vic), MASPNG  
- Arthur Harry William Kearsley, BSurv MSurvSc PhD N.S.W., MISAust  
- Anthony John Robinson, BSurv MBA PhD N.S.W., RegSurv(NSW), MISAust, MAIC  
- Jean Marc Rueger, DiplIng E.T.H. Zurich, SIA, LS(Switz), MISAust  
- Artur Stolz, BSurv PhD N.S.W., RegSurv(NSW)  
- Ian Philip Williamson, BSurv MSurvSc N.S.W., RegSurv(NSW), MISAust  

## Lecturers

- Pratap Shivabhai Amin, BSc T.H. Delft, MSc Lond., MISK, CLSEA, ARICS  
- Leonard Berlin, BSc(LS) Cape T., BSc T.H. Delft  
- Kenneth Russell Bullock, BSurv N.S.W.  
- Sabapathy Ganeshan, BSc Ceyl., MISAust  
- Gregory Justin Hoar, BSurv PhD N.S.W., RegSurv(NSW), MISAust, MAIC, MRIN  
- Lynn Charles Holstein, MIS N.Z., DipPhotogram U.C.L., RegSurv(NSW), ARICS  
- John Richard Pollard, BSc Old., BTech S.A.I.T.  

## Administrative Officer

Joseph Valentine Fonseka, BA Lond.

## Professional Officers

- Tat Ming Lau, BE N'cle.(N.S.W.)  
- Colin Edward Wardrop, BSc N.S.W.

## Analyst/Programmer

Mohammad Hadi Aghakhani, BSc Sh. U. T. Tehran, MSc Colorado State

## Programmer

Bernd Hirsch

---

# Centre for Biomedical Engineering

Director  
Associate Professor Peter Craig Farrell, BE Syd., SM M.I.T., PhD Wash., DSc N.S.W., MASAIO, MISAO  

## Lecturers

- Christopher David Bertram, MA DPhil Oxf.  
- Klaus Schindheim, BE PhD N.S.W., MIEAust, MASAIO  

## Administrative Assistant

Rhonwen Mooney, BA DipSocWk Syd.

## Professional Officer

Walter Flicker, BE N.S.W., MIEAust  

## Honorary Visiting Fellows

- Leif Smeby, BSc PhD Strath.  
- Tibor Timothy Vajda, DDS Bud., FRSM, FACBS

## Honorary Associate

Bernard Bloch, MB CRB Witw., FRCS
School of Law

Professor of Law and Head of School
Donald Edward Harding, BA LLB Syd., LLM Calif.

Visiting Professors
Martin Partington, BA LLB Camb.
Julius Stone, BA DCL Oxf., LLM Hon. LLD Leeds, SJD Harv.

Visiting Fellow
John Edward Horace Brownie, QC, LLB Syd.

Professors of Law
Michael Rainsford Chesterman, BA LLB Syd., LLM Lond.
Robert Garth Nettheim, AM Tufts, LLB Syd.
Ronald Sackville, LLB Melb., LLM Yale, FASSA
Ivan Anthony Shearer, LLM Adel., SJD Northwestern

Associate Professors
Mark Isaac Aronson, BJuris LLB Monash, DPhil Oxf.
Robert Alexander Hayes, LLB Melb., LLM Qld., PhD Monash
Krishna Mohan Sharma, MA LLM DipLabourLaws Raj., LLM SJD Harv.

Senior Lecturers
Mark Charles Armstrong, BA LLB Syd., LLM N.S.W.
John Basten, LLB Adel., BCL Oxf.
Michael Leslie Blakeney, BA LLM Syd.
Brian Bromberger, LLB Melb., LLM Penn.
David Bentley Brown, LLB Auck., DipCrim Camb.
Terence Lionel Buddin, BA LLB Syd., BCL Oxf., LLM III.
Philip Newell Burgess, LLM Well.
Richard Colin Chisholm, BA LLB Syd., BCL Oxf.
Michael David Coper, BA LLB Syd., PhD N.S.W.
Malcolm David Farrier, LLB Lond., DipCrim Camb., LLM Col.
Richard Arthur Gelski, BA LLB Syd., LLM Lond.
Patricia Hyndman, LLB Lond., DipEd Br. Col.
Owen David Jessep, BA LLB Syd., PhD A.N.U.
Martin Evald John Krygier, BA LLB Syd., PhD A.N.U.
Jane Rue Levine, AB Duke, JD Chic.
Dirk John Meure, LLB Tas., LLM Shell.
Norman Stephen Reaburn, LLB Melb.
Paul Murray Redmond, BA LLB Syd.
Stanley David Ross, BA C.U.N.Y., MA S.F.State, JD Calif.
Christopher John Rossiter, BA LLB Syd.
Alan Lee Tyree, LLB Well., MSc Ohio State, PhD Massey
David Weisbrot, BA C.U.N.Y., JD Calif.
George Graham Winterton, LLM W.Aust.
George Zdenkowski, BA LLB Syd.

Faculty of Law

Comprises School of Law.

Dean
Professor D. E. Harding

Chairman
Professor R. G. Nettheim

Executive Assistant to the Dean
M. T. Stone

Executive Assistant to the Head of School
N. S. Reaburn

Senior Administrative Officer
Pamela Jean Monk, BSc N.E.

Administrative Assistant
Jane Maree Trehewey, BAppSc Canberra C.A.E., DipEd N.S.W.
Faculty of Medicine

Comprises Schools of Anatomy, Community Medicine; Centre for Medical Education Research and Development; Schools of Medicine, Obstetrics and Gynaecology, Paediatrics, Pathology, Physiology and Pharmacology, Psychiatry, and Surgery.

Dean
Professor W. R. Pitney

Chairman
Professor R. M. Mitchell

Administrative Officer
Ian Stuart Maclean

Administrative Assistants
Peter Melville, BA N.S.W.
Moya Patricia Pedemont

School of Anatomy

Associate Professor and Head of School
Jonathan Stone, BSc(Comm) PhD DSc Syd.
Professor of Anatomy
Frederick William Dickes Rost, BSc(Med) MB BS Syd., PhD DCP Lond., DipRMS

Senior Lecturers
Ewa Krystyna Bystrzycka, MD Lodz.
Darrel Ananda Fernando, BVSc Ceyl., PhD Lond.
Brian Warwick Freeman, BSc Syd., PhD N.S.W.
Saw Kin Loo, MB BS Malaya, PhD Sing.
Murray Stanley Smith, BSc PhD Cant.
Istvan Joseph Tork, MD Bud.

Senior Tutor
Judith Helen Burrell, BVSc Syd., MVSc Melb.

Tutors
Damayanthi Hemamali Atapattu, BSc PhD Ceyl., MSc Ohio
Susan Franklin, BSc Wales, MSc S'ton., PhD Syd.
Michelle Ann Meredyth, MB BS N.S.W.
Elizabeth Jane Tancred, BSc N.S.W.

Professional Officers
Patrick John de Permentier, MSc N.S.W.
Geoffrey Douglas Schneider, BSc Qld.

Honorary Associate
Alexander Gonski, BSc MB BCh Witw., FRCSEd, FRACS

Honorary Visiting Fellow
David H. Rapaport, BA PhD Calif.

Honorary Senior Lecturer
Percy Felix Russo, MSc Oregon, DipPE

School of Community Medicine

Professor of Community Medicine and Head of School
Ian William Webster, MD BS Melb., FRACP

Professor of Geriatrics
Peter Frank Sinnett, MD BS Syd., FRACP

Clinical Associate Professor of Rehabilitation
*Richard Frederick Jones, MB BS Syd., DPRM, FRCS, FRCSEd, FRACS, FRACP


Senior Lecturers
Lawrence Yook Chee Lai, BSc PhD W.Aust.
Peter Podmore Manzie, ED, BA MB BS Syd., FRACGP
Edward Maxwell Nicholls, MD BS Adel.
Alan Edmund Stark, BA Adel., MA PhD N.S.W., DipT Adel. T.C.

Senior Tutor
Paul Murray McNeill, MA Cant., LLB Otago

Honorary Associate
George Garrett Burnistont, CMG, OBE, MB BS Syd., DPRM, FACMA, FRSH

Professional Officer
Stephen Ronald Lord, BSc MA Syd.

Centre for Medical Education Research and Development

Regional Teacher Training Centre for Health Personnel

Professor of Surgery and Director
Kenneth Russell Cox, MB MS Melb., MA Mich. State, FRCS, FRACS, FACS

Senior Lecturers
Raja Christie Bandaranayake, MB BS Ceyl., PhD Lond., MSED S.Calif.
Christine Elizabeth Ewan, BA MB BS PhD Syd.
Arie Rotem, BA Jer., MA PhD Calif.
Ruth Hilary White, BA A.N.U., EdD Col.

Visiting Fellow
Geoffrey George Saville, BSc N.S.W., MS EdS Stout State, PhD Mich. State, ASTC

Administrative Officer
Iris Shirley Gilfillan

Administrative Assistant
David Eric Somerton, BSc N.S.W.

*Conjoint appointment with Prince Henry and Prince of Wales Hospitals.
School of Medicine

Chairman
Professor J. B. Hickie

The Prince Henry and The Prince of Wales Hospitals

Professor of Medicine and Head of Department
Ralph Beattie Blacket, MD BS Syd., FRCP, FRACP

Professor of Neurology
*James Waldo Lance, CBE, MD BS Syd., FAA, FRCP, FRACP

Associate Professors
Terry Dorcen Bolin, MB BS Syd., MD N.S.W., DCH Lond., FRCP, FRACP, MRCPed
Hal John Hester Colebatch, MD BS Adel., FRACP
Alan Edward Davis, MD BS Syd., BSc MA Oxf., FRCP, FRACP
*Bryan Harle Gandevia, MD BS Melb., FRACP
Graham Jon Macdonald, BSc(Med) MB BS Syd., MD N.S.W., FRACP, MRCP
*Ian Provan Cathcart Murray, MD ChB Glas., FRCPed, FRACP
Alfred William Steinbeck, MD BS Syd., PhD Lond., FRCP, FRACP
David Emil Leon Wilcken, MD BS Syd., FRCP, FRACP

Clinical Associate Professors
*Michael Anthony, OBE, MD BS Syd., FRCP, FRACP
*Clement Russell Boughton, MB BS DTM&H Syd., MD N.S.W., FRCP, FRACP
*David James Burke, MD N.S.W., FRACP

Clinical Associate Professor in Diagnostic Radiology
*Frederick John Palmer, MB ChB Sheff., DMRD Lond., FRCR, FRACR, MRCP

Senior Lecturer
John David Gillies, MB BS Syd., MD N.S.W., FRACP

Professional Officers
Clifford Ng, MSc N.S.W.
Peter William Owen, MSc N.S.W.
Helen Margaret Theile, BSc Qld., MSc N.S.W.

St Vincent's Hospital

Professor of Medicine and Head of Department
John Bernard Hickie, AO, MB BS Syd., FRCP, FRACP, FACC

Associate Professors
Ronald Penny, MD BS Syd., DSc N.S.W., FRACP, FRCPA
Michael Francis O'Rourke, MD BS Syd., FRACP

Clinical Associate Professors
**James Crawford Biggs, MB BS Syd., DPhil Oxf., FRACP, FRCPA
**Donald John Chisholm, MB BS Syd., FRACP

Senior Lecturers
Donald John Frommer, BSc MD BS Lond., FRACP, MRCP
Leon Abraham Simons, BSc(Med) MD BS Syd., FRCP, FRACP

Clinical Senior Lecturers
**David Hamilton Bryent, MB BS Syd., FRACP
**Paul Darveniza, MD BS Syd., FRACP, AAAN
**Michael Anthony McGrath, MB BS Syd., MD N.S.W., FRACP

St George Hospital

Senior Lecturer and Acting Head of Department
Donald Sidney Pryor, MD BS Syd., FRACP

Professor of Medicine
William Robert Pitney, MD BS Melb., FRACP, FRCPA

*Conjoint appointment with Prince Henry and Prince of Wales Hospitals.
††Conjoint appointment with St George Hospital.
**Conjoint appointment with St Vincent's Hospital.
School of Obstetrics and Gynaecology

Associate Professor and Acting Head of School
Barry George Wren, MB BS Syd., MD MHPEd N.S.W., FRCOG, FRACOG

Professor of Obstetrics and Gynaecology
Vacant

Senior Lecturer
David Charles Ross Macourt, MB BS Syd., FRCSEd, FRACOG, MRCOG

Lecturers
Graeme Jackson Hughes, MB BS N.S.W., FRACOG, MRCOG
Leo Robin Leader, MB ChB CapeT., FRACOG, FCOG(SA), MRCOG, DARCS

School of Pathology

Professor of Pathology and Head of School
Athol William John Lykke, MD Adel., FRCPA, MRCPath

Clinical Professor of Pathology
*Bruce Albert Warren, BSc(Med) MB BS Syd., DPhil Oxf., FRCPA, MRCPath

Associate Professor
*Douglas Duncan Smith, MD ChB Glas., FRCPA, MRCPath

Senior Lecturers
Cameron Rolfe Howlett, BVSc PhD Syd., MRCVS, MACVSc
Ruth Evelyn Mitchell, BMedSc MD ChB Otago, DCH Lond.
Jimmy Leng Chai Yong, BSc(Med) MB BS PhD N.S.W.

Clinical Senior Lecturers
**Vincent Frederick Munro, MB BS DCP Syd., FRCPA
§Robert Andrew Osborn, MD BS BSc Lond., FRCPA, FRCPath, MRCPEd, MAACB, MIAC

Lecturers
Shirley Grace Higgins, MB BS Syd., MD N.S.W.
Rakesh Kamal Kumar, MB BS All India IMS, New Delhi, PhD N.S.W.

Honorary Associates
Gordon Thomson Archer, MB BS DCP Syd., FME, FRCPA, MRACP
Robert James Bartholomew, AO, BSc Syd., PhD Lond., ASTC, FRACI, FAACB
George Michael Watson, MB BS Adel., DPhil Oxf., FRCPA, MRCP, MRACP

School of Paediatrics

Professor of Paediatrics and Head of School
John Beveridge, AO, MB BS Syd., FRACP

Associate Professors
*Aubrey Charles Bowring, MB BS Syd., FRCS, FRCSEd, FRACS
Jagdish Mitter Gupta, MB BS Malaya, MD Sing., DCH Lond., FRCPEd, FRACP
Darcy William O’Gorman Hughes, MB BS Syd., MD N.S.W., FRACP
Leslie Herbert Stevens, MB ChB BSc N.Z., PhD Lond., FRACP

Senior Lecturers
Gabriel Antony, MD Bud., FRACP, LRCPEd, LRFPSSGlas, DABP, DABPE
John Douglas Mitchell, MB BS Melb., FRACP

Clinical Senior Lecturer
*John Bernard Ziegler, MB BS Syd., FRACP

*Conjoint appointment with Prince Henry and Prince of Wales Hospitals.
**Conjoint appointment with St Vincent’s Hospital.
§Conjoint appointment with Royal Hospital for Women.
School of Physiology and Pharmacology

Professor of Physiology and Head of School
Walter Ernest Glover, MD BCh BAO Belf., FRACP

Professor
†Douglas Ian McCloskey, BSc(Med) MB Syd., DPhil Oxf., DSc N.S.W., FRACP

Professor of Clinical Pharmacology
Denis Newell Wade, BSc(Med) MB Syd., DPhil Oxf. FRACP

Associate Professors
Robert Alastair Beveridge Holland, MD BS Syd., FRACP
Eugenie Ruth Lumbers, MD BS Adel.
Mark Joseph Rowe, BPharm MSc Syd., PhD N.S.W.

Senior Lecturers
John Joseph Carmody, MD BS Qld.
David George Garlick, BSc(Med) MB BS Syd., PhD A.N.U.
Gary George Graham, MSc PhD Syd.
Bruce Stanley Nail, BSc W.Aust., DPhil Oxf.

Clinical Senior Lecturer
**David Brunton Gibb, BSc(Med) MB BS Syd., DObstRCOG Lond., FFARCS, FRCS, FFARACS

Lecturer
Ian Richard Neering, BSc PhD N.S.W., MSc Syd.

Clinical Lecturer
*Denis Robert Kerr, MB BS N.S.W., FFARCS, DipABA

Senior Tutors
Gillian Phyllis Courtice, BSc PhD Syd.
Dana Dominica Jamieson, MSc Syd.

Tutors
Judi Evelyn Allen, BSc Syd.
Pamela Anne Davis, BSc Monash
Denise Anne Edwards, BSc Syd.
Dale Gregory Ferrington, BSc N.S.W.

Teaching Fellow
Nino Quaratararo, BSc N.S.W., BVSc Syd.

Professional Officer
Kenneth Harry Curtis, AIST(Lond)

Honorary Visiting Professor
Frederick Colin Courtice, MA DPhil Oxf., DSc Syd., LRCP, FRACP, FRACS, FAA, MRCS

Nerve-Muscle Research Centre

Professor and Director
Peter William Gage, MB ChB N.Z., PhD A.N.U., DSc N.S.W., FAA

Senior Lecturer
Peter Hosford Barry, BSc PhD Syd.

Postdoctoral Fellows
Susan Pickett, MSc Auckland, PhD Otago
Gregory Redmann, AB Harv., MS Stan., PhD Texas
Ruth Wachtel, AB C'nell., PhD Duke

Professional Officer
Jamie Phillip Rist, BE N.S.W.

School of Psychiatry

Associate Professor and Acting Head of School
John Gavin Andrews, ChB MD Otago, DPM Melb., FRANZCP, MRCPsych

Professor of Psychiatry
Vacant

Associate Professors
*John Ewart Cawte, MD Adel., DPM Melb., PhD N.S.W., FRANZCP, FRCPsych, FAPA
Nathaniel McConaghy, MB BS Adel., BSc MD DPM Melb., FRANZCP
Gordon Barraclough Parker, MB BS Syd., MD N.S.W., FRANZCP

Senior Lecturers
Ronald Ford Barr, MB ChB Glas., MD N.S.W., DPM(RCP&RCS), FRANZCP, MRCPsych
Susie Eva Maria Owen, MB BS Syd., MD N.S.W., DCH Glas., DPM(RCP&RCS), FRANZCP

Clinical Senior Lecturers
*FLorence Levy, MB BS Melb., MPh Yale, MD N.S.W., MRANZACP
*Richard John Perkins, MB BS Lond., DPM(RCP&RCS), MRCPsych
*Noel Maurice Wilton, MB BS Syd., FRACP, FRANZCP

Lecturer
Gaye Emily Keir, BA PhD N.S.W.

**Conjoint appointment with St Vincent's Hospital.
†In the field of physiology.
*Conjoint appointment with Prince Henry and Prince of Wales Hospitals.
Clinical Lecturer
**James Graham Durham, MB BS Adel., DPM Melb., FRANZCP

Tutors
Susan Lorraine Morris, BSc N.S.W.
Beatrice Requin Blow, MésL Paris

St George Hospital

Professor of Surgery and Head of Department
Robert Mervyn Mitchell, BMedSc Otago, MB ChM N.Z., FRCS, FRACS

Associate Professors
David Robert Hunt, MD BS Syd., FRACS
Christopher John Magarey, BSc(Med) MB MS Syd., FRCS, FRACS

Clinical Lecturer
††William Monaghan, MB BS Syd., FRACGP

School of Surgery

Chairman
Professor R. L. Huckstep

The Prince Henry and The Prince of Wales Hospitals

Professor of Surgery and Head of Department
Gerald Francis Murnaghan, MD ChM Edin., FRCS, FRCSEd, FRACS

Associate Professor of Ophthalmology
Frederick Cossom Hollows, MB ChB N.Z., DO Lond., FRCS

Associate Professor
John MacKenzie Ham, MD BS Syd., FRACS

Clinical Associate Professors
*Kevin Mead, MB BS Syd., DMRT Lond., FRCR, FRACR
*John Saxon Wright, MB BS Syd., FRACS, FACS

Senior Lecturers
Graham Leonard Newstead, MB BS Syd., FRCS, FRACS, FACS
Bryan Wheaton Yeo, MB BS Syd., FRCS, FRACS

Lecturer
Edward Chee-Pong Shi, MB BS N.S.W., FRACS

Professional Officer
Margaret Anne Rose, BVSc Syd., PhD N.S.W.

St Vincent's Hospital

Professor of Surgery and Head of Department
Graham Douglas Tracy, MB BS Syd., FRCS, FRACS, FACS

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

Clinical Senior Lecturer
**Alan William Gale, MB BS Syd., FRACS, FRACP, FRCSC, FACC

Senior Lecturer
David Alexander Hill, MB BS Syd., MS N.S.W., FRCS, FRACS, FRCSEd

Department of Anaesthetics and Resuscitation

Clinical Associate Professors
**Gordon Alfred Harrison, MB BS Syd., FFARACS
*Thomas Andrew Gabriel Torda, MB BS Syd., MD N.S.W., DA Lond., DipABA, FFARCS, FFARACS

Senior Lecturer
*George Madgwick Davidson, MB BS DA Syd., FFARACS

Clinical Senior Lecturer
**Brian Francis Horan, MB BS Syd., FFARCS, FFARACS

Lecturer
§Colin Richmond Climie, MB ChB N.Z., FFARCS, FFARACS

**Conjoint appointment with St Vincent's Hospital.
*Conjoint appointment with Prince Henry and Prince of Wales Hospitals.
††Conjoint appointment with St George Hospital.
§Conjoint appointment with Royal Hospital for Women.
Department of Traumatic and Orthopaedic Surgery

Hugh Smith Professor of Traumatic and Orthopaedic Surgery and Head of Department
Ronald Lawrie Huckstep, CMG, MA MD Camb., FRCSEd, FRCS, FRACS

Graduate Assistant
Donald Heaton, BA N.S.W.

Electron Microscope Unit

Electron Microscopist
Melvyn Roderick Dickson, BSc N.Z., PhD A.N.U., DipRMS

Medical Illustration Unit

Officer-in-charge
Kenneth Walter Deason, AIMBI, ARPS, AIAP

Animal Facilities

Director
Roderick Lachian McEwin, BVSc Qld., MRCVS

Biomedical Mass Spectrometry Unit

Manager
Alan Malcolm Duffield, BSc PhD W.Aust., FRACI

Professional Officer
Gary Low, BA Canberra C.A.E., BSc Syd., BEc A.N.U., MChem N.S.W.

Clinical Teaching Administration

Teaching Hospitals

The Prince Henry and Prince of Wales Hospitals

Senior Administrative Officer (Medical)
Maxwell Elmore Cochrane Thorpe, MB BS Syd., MD N.S.W., FRACP

St George Hospital

Warden of Clinical Studies
Benedetto Haneman, MB BS Syd., FRACP

Program Co-ordinator
Charles Paul Moess, DJur E.L., BA Syd., MHPEd N.S.W.
St Vincent’s Hospital

Warden of Clinical Studies
Marguerite Nash Weston, MB BS Syd., FRACP

Administrative Assistant
Elizabeth Louise Tudehope, BA Brighton Polytech.

Royal Hospital for Women

Warden of Clinical Studies
Edward Graham Bosch, MB BS Syd., MRCOG

Associated Hospitals

Canterbury Hospital

Honorary Clinical Supervisor
Peter Thomas Tornya, MB BS Syd., FRACP, MRCP

Lewisham Hospital

Clinical Supervisor
Gregory John Leslie, MB BS Syd., FRCS, FRACS

Sutherland Hospital

Clinical Supervisor
George Meredith Stathers, MB BS Syd., FRACP

Royal Military College, Duntroon, ACT

Faculty of Military Studies

Comprises Departments of Economics, English, Geography, Government, History, Mathematics, Chemistry, Physics, Civil Engineering, Electrical and Electronic Engineering, Mechanical Engineering; with tuition in Military Art, Military Science, and Military Technology.

Dean
Professor G. V. H. Wilson

Assistant Dean
C. G. J. Streatfield

Chairman
Professor A. D. Gilbert

Secretary
Roy William Osmac Pugh, BE Syd., BA A. N. U., psc

Senior Graduate Assistant
John Dennis Harverson, BSc N. S. W., AAIFST, psc

Graduate Assistants
Marcia Annette Daniel, BA Syd.
Peter Frank Koviald, BA DipEd Syd.
Sally-Ann Phillips, BA Monash

Programmer
Roger Philip May, AACS
Department of Economics

Professor of Economics and Head of Department
Wolfgang Ernst Kasper, Dipl Volksw Saarbr., Dr rer pol Kiel

Associate Professors
Horace Sydney Hodges, BSc(Econ) DipEd Lond., FRGS
Jozef Wilczynski, BSc(Econ) PhD Lond., BEd Melb., MEc A.N.U., DSc N.S.W.

Senior Lecturer
Kenneth George Gannicott, MA Sus.

Lecturers
Robert Ian McEwin, BBus Mitchell C.A.E., MCom N’cle. (N.S.W.)
Abul Mansur Mohammad Masih, MA Dacca, MA Econ Manc., PhD Leeds

Department of English

Professor of English and Head of Department
Harry Payne Heseltine, BA W.Aust., MA PhD Louisiana State

Associate Professors
John Tudor Laird, MA Syd.
William Henry Wilde, MA DipEd Syd., MACE

Senior Lecturer
Barry Geoffrey Andrews, MA N.S.W., DipEd Syd.

Lecturers
Joy Wendy Hooton, BA MPhil Lond.
Kenneth Bruce Moore, MA Melb.

Tutor
Douglas Robert Jarvis, BA N’cle. N.S.W., MA Syd.

Department of History

Professor of History and Head of Department
Alan David Gilbert, MA A.N.U., DPhil Oxf.

Associate Professor
John Rodway Robertson, MA W.Aust. and A.N.U.

Senior Lecturers
Peter John Dennis, BA Adel., MA PhD Duke, DipT(Sec) Adel. T.C., FRHS, FRSA
John Malcolm McCarthy, BA Qld., MA N.S.W., PhD A.N.U.
Roger Clark Thompson, BA DipEd Melb., PhD A.N.U.
Gerald Patrick Walsh, MA DipEd Melb., MPhil A.N.U.

Tutor
Ann-Mari Jordens, MA Syd. and Melb.

Department of Geography

Professor of Geography and Head of Department
Bruce Graham Thom, BA Syd., PhD Louisiana State

Associate Professor
Eric Richard Woolmington, MA Syd., PhD N.E.
Department of Mathematics

Professor of Mathematics and Head of Department
John Carlyle Burns, MSc N.Z., BA Camb., PhD Manc.

Associate Professor
Allister McMullen, MA Syd.

Senior Lecturers
Bruce Alan Barnes, MSc DipEd Syd.
Neville John de Mestre, BSc DipEd Syd., MSc W.Aust., PhD N.S.W.
Trevor Parkes, BSc Manc., MSc A.N.U.

Lecturer
Edward Arthur Catchpole, BSc Lond., MSc Kent, PhD Dund.

Computer Science

Senior Lecturer
Andrew John Quaine, BEE BSc Melb., MSc A.N.U.

Lecturers
David Hunter Anderson, BSc N.S.W., PhD A.N.U.
George William Gerrity, MSc Sask., PhD A.N.U.

Teaching Fellow
Roger William Brown, BSc Melb.

Tutor
Peter Lewis Harding, BSc W Aust., MSc Macq., DipEd N.E.

Professional Engineer
Michael John Ellis, BSc (Eng) N.S.W.

Department of Physics

Senior Lecturer and Acting Head of Department
Donald Hugh Chaplin, BSc PhD Monash, MAIP

Professor of Physics
Geoffrey Victor Herbert Wilson, MSc DSc Melb., PhD Monash, FAIP, MIIR

Senior Lecturers
Dudley Cecil Creagh, BSc DipEd Qld., MSc N.E. and Brist., PhD N.S.W., FAIP, MinstP
Edwin Dennis, MSc Adel., PhD A.N.U., GradAlP
Herbert Reginald Foster, BSc Syd., MSc A.N.U.
Peter Lynam, BSc Birm., PhD S'ton., FAIP, MinstP

Lecturers
Dennis Keith Fowler, MSc N.E.
Robert William Noel Kinnear, MSc N.Z., GradAlP

Teaching Fellow
Philip James Back, BSc Adel.

Professional Engineer
Douglas James Mayson, BSc A.N.U., MIEEE

Research Officers
James Melville Boehm, BSc PhD Melb.
Michael Peter Kopp, DiplPhys PhD Berl.

Honorary Visiting Fellow
Stewart James Campbell, BSc Aberd., PhD Monash, MinstP, MAIP

Department of Chemistry

Professor of Chemistry and Head of Department
Richard Bearman, AB Corn., PhD Stan., FAIC, FRACI

Associate Professor
Boyd Dempsey, MSc DipEd Syd., BEd Melb., FRACI

Senior Lecturers
Norman David Hamer, BSc Arizona State, PhD M.I.T., ARACI
William Gregory Jackson, BSc PhD Melb. ARACI

Dennis Joseph McHugh, BSc Syd., PhD N.S.W., ARACI
Richard Alan Russell, BSc Tas., PhD A.N.U., CChem, MRSC
Eldon Percy Serjeant, MSc N.S.W.
John William Tardif, MSc Syd.

Lecturer
Shiu Pang Lee, BSc H.K., MA PhD N.Y. State, ARACI

Senior Research Scientist
Benjamin Colin Freasier, BSc PhD Louisiana State, ARACI

Research Officers
Dennis John Isbister, BSc N.S.W., MSc Indiana, PhD N.S.W.
Donn Lewis Jolly, BS PhD Flin.

Teaching Fellow
David Paul Fairlie, BSc Adel.
Department of Civil Engineering

Professor of Civil Engineering and Head of Department
Vacant

Senior Lecturer and Acting Head of Department
John Sneddon, BSc(Tech) N’cle. (N.S.W.), BE PhD N.S.W., MIEAust

Senior Lecturers
Alan John Bonham, BSc(Eng) Lond., MEngSc N.S.W., AKC, CEng, MICE, MIWE, MIEAust
Bruce Wilfrid Golley, BE Adel., MSc(Eng) PhD Qu., MIEAust, AMASCE
Muhammad Naseerul Haque, BSc(Engg) W.Pak.Eng., MEng A.I.T. Bangkok, PhD N.S.W., MIEAust, MASCE, MACI

Lecturers
Alan Alexander Curtis, BE PhD N.S.W., MIEAust
Joseph Petroitto, BE Qld., DipE R.M.I.T.

Professional Engineer
Machumpurath Korutty Gopalan, BSc(Eng) Kerala, PhD N.S.W.

Department of Mechanical Engineering

Professor of Mechanical Engineering and Head of Department
Robert Kirby Duggins, BSc(Eng) Lond., PhD Nott., CEng, FIEAust, MIMechE

Senior Lecturer
David Brian Stewart, BE N.S.W., ME PhD N’cle. (N.S.W.), ASTC, MIEAust

Lecturers
John Patrick Baird, BSc PhD A.N.U.
Ian William Linnett, BE MEngSc Syd.

Professional Engineer
Colin Francis Vaskess, BE Syd., BSc Adel.

Department of Electrical and Electronic Engineering

Professor of Electrical Engineering and Head of Department
Harry Edward Green, ME Adel., PhD Ohio State, FIEAust, FIREEAust, SMIEEE, jsso

Senior Lecturers
John Desmond Cashman, BE PhD N.S.W., BA MSc A.N.U., MIEEE, MIEAust
Michael Charles Cavenor, BSc Aston, PhD N.E., MIEAust
Geoffrey Cochrane, BSc Lond., PhD N.E., MInstP, MIREEAust
Cyril George Joseph Streatfield, BSc(Eng) Lond., CEng, MIEE, MIEAust

Lecturer
John Frederick Arnold, BE MEngSc Meib., GradIEAust.

Teaching Fellow
Neale Leslie Fulton, BE Tas., MIIEEE

Professional Engineer
Leonard Charles Farmer Whyte, BSc A.N.U., MSc Essex

Bridges Memorial Library

Librarian
Lynn Reagan Hard, BA MS Calif.

Computer Centre

Manager
Malcolm Charles Smith, ME N.S.W., MACM, MIEEE, MACS

The following members of the staff of the Royal Military College, Duntroon, have been appointed members of the Faculty:

Department of Mechanical Engineering
A. R. Watson, BE Qld., MSc Man., CEng, MIMechE, MIEAust

Department of Mathematics
D. L. Hoffman, BA A.N.U.
The following military officers have also been appointed members of the Faculty:

Commandant, Royal Military College, Duntroon
Major-General J. D. Kelly, DSO

Director of Military Art, Royal Military College, Duntroon
Colonel M. P. Blake, AM, MC, jssc, psc

Student Counsellor
Lieutenant-Colonel A. R. Craig, BA DipSocStud Syd., AAPsychCorps

Commanding Officer of the Corps of Staff Cadets
Lieutenant-Colonel S. A. Sainsbury, psc, BA(Mil) N.S.W., RAInf

Chief Instructor
Lieutenant-Colonel R. F. Sutton, MC

Staff Officer 2 (Personnel)
Major M. K. McDermott, RAInf

Company Commanders
Major G. F. Healey, RAOC
Major W. J. A. Mellor, DipMilStud, ph, AAAvn
Major R. W. Shoebridge, BA(Mil) N.S.W., RAAC
Major G. D. Williams, BA(Mil) N.S.W., RAInf
Major J. B. Wynen, RAA

Instructors
Major P. M. Coleman, psc, RAAC
Major S. D. Jameson, psc, pl, RNZE

Director of Training Operations
Colonel T. J. M. Richards

Director of Training Plans
Colonel R. S. Buchan

The following members of the University located at Kensington have also been appointed members of the Faculty:

Head of the School of Chemical Engineering and Industrial Chemistry: Professor D. L. Trimm
Head of the School of Chemistry: Professor J. S. Shannon
Head of the School of Civil Engineering: Professor R. Woodhead
Head of the School of Economics: Professor J. R. Hewson
Head of the School of Electrical Engineering and Computer Science: Professor N. W. Rees
Faculty of Professional Studies

Comprises Schools of Education, Health Administration, Librarianship and Social Work.

Dean
Professor A. A. Hukins

Chairman
Professor M. Cooper

School of Education

Professor of Science Education, Director of Science Teacher Courses and Head of School
Austin Adolphus Hukins, MSc DipEd Syd., PhD Alta., FACE

Professors of Education
Martin Cooper, BSc Manc., MA(Ed) Dal., PhD Oft., DipEd Syd.
Desmond John Drinkwater, MA Syd., MA PhD Lond., ABPS, MAPS, MACE

School of Health Administration

Professor and Head of School
George Rupert Palmer, BSc Melb., MEc Syd., PhD Lond., FSS, FHA, Hon. FRACMA

Associate Professor
John Colin Harris Dewdney, BA MD BS Melb., SM Harv., DPH Lond., DipFinMangt DipTertEd N.E., FRACMA, FHA, MFCM, MACE
Staff: Professional Studies

Senior Lecturers
Erica Margaret Bates, BA DipSocStud Syd., PhD N.S.W.
Stephen John Duckett, BEC A. N. U., MHA PhD N.S.W.,
Grad Dip Ed Darling Downs I.A.E., AHA
Colin Grant, MA Oxf., and Brun., FHA
John Roger Bancks Green, ARIBA, ARAIA, AADipl
Graeme Kendle Rawson, BA N.E., MA Macq., PhD N.S.W., AHA

Lecturers
Philip William Bates, BCom LLB N.S.W.
Sandra Jeanna Kirby, BA N.E., MA Macq., DipNEd,
N.S.W. Dept. of Health, FCNA, MCN(NSW)
Helen Madeleine Lapsley, BA Auck., MEd Syd.
Timothy John Philips, MCom N.S.W., DipEd Syd.
Bronwyn Richardson, BA DipEd Macq., MCom N.S.W.

Tutor
Elizabeth McMaugh, BA Syd., MSc Lond.

Administrative Assistant
Adrian L. Landa, BA N.S.W.

Honorary Associate
Trevor James Wood, MB BS Meib., MHA N.S.W., FRACP,
FRACMA, FHA

Honorary Visiting Fellow
Tom Griffith, MBE, BEd Syd., FHA

School of Social Work

Professor of Social Work and Head of School
Robert John Lawrence, BA DipSocSc Adel., MA Oxf., PhD A.N.U.

Professor of Social Work
Phillip Anthony Vinson, BA DipSocStud Syd.,
MA PhD DipSoc N.S.W.
Senior Lecturer
Margaret Teresa Lewis, BSocStud Qld., MSW N.S.W.

Lecturers
Rosemary Ellen Berreen, BSW N.S.W.
Maisy Elspeth Browne, BA DipSocStud Syd., MSW N.S.W.
Charles Maxwell Ross Cornwell, BA BSocStud Qld.
Brian Anthony English, BSW N.S.W.
Damian John Grace, BA PhD N.S.W.
Deirdre Thelma James, BA Syd., PhD Macq.
Martin Scott Mowbray, BSW N.S.W., MSW Syd.
Sandra Regan, BA Boston S.C., MSW EdM N.Y. State
Betsy May Wearing, BA LittB N.E., PhD N.S.W., ASTC
Jennifer Warner Wilson, BA BSocStud Syd.
Diane Maree Zulfacar, BA DipSocWk Syd., MSW Smith

Senior Tutors
Kerry Ann Brettle, BSW N.S.W.
Elizabeth Aureena Fernandez, MA Madr.

Tutors
Robert Charles Mowbray, BSc BSocStud Syd.
Brenda Smith, BA Manc., DipApplSocSt Lond.

Administrative Officer
Audrey Nancy Ferguson, BA DipSocStud Syd.

School of Librarianship

Professor of Librarianship and Head of School
Melvin Weinstock, BSc Rutgers, MSc Drexel, ALAA

Associate Professor
Carmel Jane Maguire, BA Qld., MA A.N.U., FLAA

Senior Lecturers
Michael Robert Middleton, BSc W. Aust.,
MSoc DipLib GradDip N.S.W., ALAA
Jack Richard Nelson, MA Syd., MLib N.S.W., ALAA
Peter Orlovich, BA, MEd Syd., MLib N.S.W., ALAA
Patricia Willard, BA N.E., MLib N.S.W., ALAA

Lecturers
Ann Pederson, BA Ohio Wessleyan, MA Georgia State,
SAA, ASA, RMAA
Ida Catherine Vincent, MA Camb., DipLib Birm. Poly.,
MLib N.S.W., ALAA, ALAA
Concepción Shimizu Wilson, BA Pomona, MLib N.C., ALAA

Administrative Officer
Audrey Nancy Ferguson, BA DipSocStud Syd.
Faculty of Science*

Comprises Schools of Chemistry, Mathematics, Optometry and Physics.

Dean
Professor V. T. Buchwald

Chairman
Professor S. E. Livingstone

Lecturer
Jason Harry Falla Middleton, BSc PhD Monash

School of Chemistry

Professor of Chemistry and Head of School
James Stanley Shannon, DIC PhD Lond., DSc Adel., FRACI

Professor of Organic Chemistry
Vacant

Professor of Physical Chemistry and Head of Department of Physical Chemistry
Peter John Derrick, BSc PhD Lond., ARACI

Professor of Theoretical and Physical and Physical Chemistry
Raymund Marshall Golding, MSc Auck., PhD Camb., FNZIC, FinstP, FRACI

Department of Analytical Chemistry

Associate Professors
Douglas Peter Graddon, MSc PhD Manc., DSc N.S.W., FRSC, CChem, ARACI
Ian Kelvin Gregor, BSc N.E., MSc PhD N.S.W.

*For Board of Studies in Science and Mathematics, see later in this section, in the field of inorganic chemistry.
Senior Lecturers
Peter William Alexander, MSc PhD Sydney, ARACI
Sergio Dilli, BSc PhD NSW, ASTC, ARACI
Jaroslav Petr Matousek, IngChem T.U. Prague, PhD NSW, ARACI

Lecturer
Paul Raymond Haddad, BSc PhD NSW, DipMilStud, ARACI

Tutors
Michael Gilhaus, BSc NSW.
Anton Philip Taverne, BSc NSW.

Department of Inorganic Chemistry

Associate Professors
Ian Gordon Dance, MSc Sydney, PhD Manc., ARACI
Harold Andrew Goodwin, BSc PhD Sydney, ARACI

Senior Lecturers
James Roy Backhouse, MSc Sydney, PhD NSW.
David John Phillips, BSc PhD London, ARACI

Tutors
Manoranjan Das, BSc Calc., MSc Palna, PhD Boston and NSW., FRSC, CChem

Department of Physical Chemistry

Associate Professors
John Lyndon Garnett, MSc NSW., PhD Chic., ASTC, FRACI
Brian John Orr, MSc Sydney, PhD Brist., FRACI

Senior Lecturers
David Scott Alderdice, MSc Sydney., PhD Lond.
Brian Raymond Craven, MSc PhD NSW., ASTC
William David Johnson, BSc Sydney., MSc NE., PhD NSW.
Alan David Rae, MSc PhD Auck., ANZIC

Lecturers
Martin Peter Bogaard, BSc PhD Sydney.
Ruby Foon, MSc PhD Melb.
Derek Richard Smith, BSc PhD Wales

Department of Nuclear and Radiation Chemistry

Associate Professor and Head of Department
Douglas John Carswell, MSc PhD DipEd Sydney., CChem, FRACI, FRSC

Senior Lecturers
Norman Thomas Barker, MSc PhD NSW.
Mervyn Allan Long, MSc PhD Auck., ANZIC

Department of Organic Chemistry

Associate Professor and Head of Department
Michael John Gallagher, MSc Qld., PhD Camb., FRACI

Associate Professors
Peter Steele Clezy, BSc PhD Tas., ARACI
George Crank, MSc Qu., PhD Monash, CChem, MRSC
John Johnson Henry Simes, MSc DipEd Sydney., PhD Liv., FRACI

First Year Chemistry

Director of First Year Classes in Chemistry
Tristan John Victor Findlay, BSc PhD St.And., FRACI, FRSC, CChem

Lecturers
Helen Jane Dyson, BSc PhD Sydney., ARACI
Clive Reginald Taylor, BSc Sydney.

Senior Tutors
Peter See Kien Chia, MSc PhD NSW.
Naseem Hasan Peerzada, MSc Punjab, PhD Lat.
Joan Pauline Ross, BSc Sydney.

Tutors
Judith Ellen Batts, BSc Qld., PhD Macq.
Jeffrey John Gibson, MSc Sydney.
Derek Alan Harris, BSc Macq.
School of Mathematics

Professor of Pure Mathematics and Head of School
Gavin Brown, MA St.And., PhD N'c.le.(U.K.), FAA

Professor of Applied Mathematics
Viliam Teodor Buchwald, BSc Manc., MSc PhD Lond., FIMA

Professor of Applied Mathematics
John Markus Blatt, BA Cinc., PhD C'nell. and Prin., FACS

Professor of Pure Mathematics
Vacant

Professor of Statistics
Abraham Michael Hasofer, BEE Faruk, BSc PhD Tas., MIEAust

Associate Professor and Director of First Year Studies
Angus Henry Low, MSc DipEd Syd., PhD N.S.W.

Senior Tutors
Mandel Brender, BSc McG.
Donald Sidney Craig, BSc Old.
William Thomas Perrins, MA Camb., DipEd Mitchell C.A.E.

Tutors
James William Franklin, MA Syd., PhD Warw.
Janette Patricia Keevers, BSc N.S.W.
Jane Marie Lake, BSc W.Aust.
Kevin Graham Mansfield, BSc Auck.
Neil James Ormerod, BA PhD N.S.W.
Lindsay Andrew Peters, BSc N.S.W.
Fernando Viera, BE MEngSc N.S.W.

Professional Officer
Veronica Paul, BSc Wales, DipEd N.E.

Administrative Officer
Margaret Alison Potter, BA DipEd Syd.

Department of Applied Mathematics

Associate Professors
Michael Newton Barber, BSc N.S.W., PhD C'nell.
Ian Hugh Sloan, BA BSc Melb., MSc Adel., PhD Lond.
William Eric Smith, MSc Syd., and Oxf., PhD N.S.W., MinInstP, MAIP

Senior Lecturers
Brian James Burn, MSc Otago, PhD Camb.
Elvin James Moore, MSc W.Aust., PhD Harv.
Alexander Hugh Opie, BSc DipEd Melb., PhD Monash, FAIP
Kok-Lay Teo, BSc Sing., MASc PhD Ott., MIIEEE, AIM/EE

Lecturer
Robert Spencer Womersley, BSc Adel., MSc PhD Dund.

Senior Tutor
Cong Nghe Truong, MSc Saigon, PhD A.N.U.

Department of Statistics

Associate Professor of Mathematical Statistics
James Bartram Douglas, MA BSc DipEd Melb.

Associate Professor
Clyde Arnold McGilchrist, BSc BEd Qld., MSc PhD N.S.W.

Senior Lecturers
Peter John Cooke, MSc N.E., MS PhD Stan.
John Anthony Eccleston, BSc Syd., MSc Manc., PhD C'nell.
Anthony Gilbert Lewis Elliott, BSc W.Aust.
Manohar Khanderao Vagholkar, MSc Bom., DIC PhD Lond.

Lecturer
Ronald Bruce Davis, BSc Syd., MSc N.S.W., DipEd N.E.

Lecturers
Charles Dixon Cox, BSc DipEd Qld.
Shaun Anthony Requa Disney, BA BSc Adel., DPhil Oxf.
Mary Ruth Freislitch, BA Witw., MA N.S.W.
Rodney Kelvin James, BSc PhD Syd.
Iain Raeburn, BSc Edin., PhD Utah
Colin Eric Sutherland, BSc Cant., PhD Calif.
David Graham Tacon, BSc N'c.le.(N.S.W.), PhD A.N.U.

Senior Tutor
Michael David Hirschhorn, BSc Syd., MSc Edin., PhD N.S.W.

Emeritus Professor
George Szekeres, DiplChemEng Bud., Hon.DSc N.S.W., FAA

Honorary Associate
Gregory Maxwell Kelly, BSc Syd., BA PhD Camb., FAA

Department of Pure Mathematics

Senior Lecturers
Peter Windeyer Donovan, BA Syd., DPhil Oxf.
Jack David Gray, BA Syd., PhD N.S.W.
David Christopher Hunt, BSc Syd., MSc PhD Warw.
John Harold Loxton, MSc Melb., PhD Camb.
Ezzat Sami Noussair, BA BSc Cairo, PhD Br. Col.
John Frederick Price, MSc Melb., PhD A.N.U.
John St Alban Sandiford, MSc Syd.

Lecturers
Charles Dixon Cox, BSc DipEd Qld.
Shaun Anthony Requa Disney, BA BSc Adel., DPhil Oxf.
Mary Ruth Freislitch, BA Witw., MA N.S.W.
Rodney Kelvin James, BSc PhD Syd.
Iain Raeburn, BSc Edin., PhD Utah
Colin Eric Sutherland, BSc Cant., PhD Calif.
David Graham Tacon, BSc N'c.le.(N.S.W.), PhD A.N.U.

Senior Tutor
Michael David Hirschhorn, BSc Syd., MSc Edin., PhD N.S.W.

Emeritus Professor
George Szekeres, DiplChemEng Bud., Hon.DSc N.S.W., FAA

Honorary Associate
Gregory Maxwell Kelly, BSc Syd., BA PhD Camb., FAA
Senior Tutor
Lynette Anne Perry, BSc MStats N.S.W.

Professional Officer
Rhonda Gock, BSc MStats N.S.W.

Honorary Associate
Geoffrey Kennedy Eagleson, BSc PhD Syd.

Department of Theoretical and Applied Mechanics

Senior Lecturers
Michael Leslie Banner, BE MEngSc Syd., PhD Johns H.
John Desmond Fenton, BE MEngSc Melb., PhD Camb.
William Dennis McKee, BSc Adel., MSc Flin., PhD Camb.

Lecturers
Peter James Blennerhassett, BE W. Aust., PhD Lond.
David Charles Quiney, BSc PhD Adel.
Douglas Edward Mackenzie, BSc Tas., FIMA, MACE
David Allan Mustard, BSc Syd., MSc N.S.W.
Richard Wyndham O’Brien, BE N.S.W., PhD Camb.

Senior Tutor
Albert Tator Daoud, BSc R’dg., PhD N.S.W., FInstP

Honorary Associates
Bruce Valton Hamon, BSc BE Syd., MAIP
Captain Daniel James McKeegan, BSc Syd., MSc PhD N.S.W., RAN
Simon Jacques Prokhovnik, BA MSc Melb.

School of Physics

Professor of Experimental Physics and Head of School
Kenneth Norman Robert Taylor, BSc PhD Birm., FInstP, FAIP

Professor of Physics
Vacant

Professor of Experimental Physics and Head of Department of Applied Physics
Hiroshi Julian Goldsmid, BSc PhD DSc Lond., FInstP, FAIP

Professor of Theoretical Physics and Head of Department of Theoretical Physics
Heinrich Hora, DiplPhys Ha//e, DrRerNat Jena, DSc N.S.W., FInstP, FAIP

Professor of Applied Physics
Vacant

Associate Professors
Graham James Bowden, BSc DipAdvStudSc PhD Manc.
Hans Gerard Leonard Coster, MSc PhD Syd., MInstP, MAIP
Dan Haneman, DSc Syd., PhD R’dg., FAIP
John Charles Kelly, BSc Syd., PhD R’dg., DSc N.S.W., FInstP, MAIP, MAmPS

Executive Assistant to Head of School
Dr J. R. Hanscomb

Director of First Year Studies
Dr G. J. Russell

Administrative Officer
Patricia Shaw, BCom N.S.W.

Senior Lecturers
Roy Stafford Caddy, BSc DipEd Syd., MInstP, MAIP, MAAS
Peter Russell Elliston, BSc Melb., PhD Monash
Colin Trevor Grainger, BSc DipEd Syd., MSc N.E., PhD N.S.W., MInstP, MAIP
Erik Harting, BSc PhD N.S.W., ASTC, MAIP
Veronica Jean James, BA BSc Qld., PhD N.S.W., MAIP
Peter Mitchell, BSc PhD Adel., MAIP

School of Optometry

Professor of Optometry and Head of School
Hermann Barry Collin, BSc MAAppSc PhD Melb., LOSc V.C.O., FAAO

Senior Lecturers
John Andrew Alexander, MSc PhD N.S.W., ASTC, FIO, FAAO
Stephen John Dain, BSc PhD City, FBCO, MIES, Aust
Brian Anthony Holden, BAppSc Melb., PhD City, LOSc V.C.O., FAAO

Lecturers
Philip James Anderton, BOptom BSc N.S.W., MScOptom Melb.
Graham Leslie Dick, MSc N.S.W., ASTC, FIO
Daniel James O'Leary, MSc PhD Wales, FBOA, FSMC
Elijah Udovitch, MOptom N.S.W.
Calendar

George Lange Paul, MSc Syd., PhD Edin.
James Martin Pope, MSc Brist., DPhil Sus., AInstP
Graeme John Russell, BSc PhD N.S.W., MIP, MAIP
Raymond Gary Simons, BSc Syd., MSc Tel Aviv, PhD N.S.W.

Lecturers
Kenneth Hulme Marsden, BSc Lond., MSc N.S.W., MAIP, ARCS
David John Miller, BSc PhD N.S.W., DipEd Syd., MAIP, MAmPS MAAPT
John William Vanstan Storey, BSc La T., PhD Monash
Betty Louise Turtle, BSc Adel., PhD A.N.U.
Joseph Albert Wolfe, BSc Qld., PRD A.N.U.

Senior Tutors
Lance Breger, BA Lake Forest Coll., MSc Northwestern, PhD Ill., DipEd W.Aust.
Ian Richard Dunn, BSc BA Melb., MIEEE
Edward Peter Eyland, BSc MPhysics N.S.W., BD Lond.
Martin Desmond Knight, BSc N.S.W.
Paul Michael O'Halloran, BA Macq., MEd N.S.W.

Tutors
Terence Patrick Beven, BSc PhD Tas., MAIP
Ling Bun Chiu, BSc H.K., PhD N.S.W.
Paul McNamara, BSc N.S.W.
Michael Ramsey, BSc N'cle. (N.S.W.)
Marlene Noelia Read, BSc PhD N.S.W., MACS, MAIP, MAmPS
Sophia Sakellis, DipPhysics Patras, MSc N.S.W.
Roderick Ian Sutherland, BSc La T., MSc PhD N.S.W.
Lynette Heather Taaffe, BSc Syd.
Gabriel Viera, BSc N.S.W.

Teaching Fellow
Roberta Anne Vaile, BSc N'cle. (N.S.W.)

Professional Officers
Peter Robert Barker, BSc PhD Monash
Robert Louis Dalglish, BSc PhD N.S.W.
Jerzy Kurianski
Barry Perczuk, BSc PhD Monash
Paul Szabo, PhD Bud.
Jeremy Karl Walter, BSc Lond.

Honorary Associates
John Stuart Dryden, MSc Melb., DIC PhD Lond., FAIP
John Lloyd Symonds, BSc Adel., PhD Birm., FInstP, FAIP

Honorary Visiting Fellow
Victor Kastalsky, BSc PhD N.S.W., ASTC, MinstP, MAIP

Department of Theoretical Physics

Associate Professor
Jaan Citmaa, BSc PhD N.S.W., FAIP

Senior Lecturer
David Neilson, BSc Melb., MS PhD N.Y. State

Lecturers
Michael Allister Box, BSc Monash, PhD Syd., GradAInstP
John Richard Shepanski, MSc Syd., MAIP

Department of Applied Physics

Associate Professor
David Henry Morton, MA Oxf., FInstP, FAIP

Senior Lecturers
John Ian Dunlop, BSc PhD N.S.W., MAIP, MAASATI
John Robert Hanscomb, BSc Qld., MSc PhD N.S.W., MAIP,
GradInstP
Australian Graduate School of Management

Director
Professor J. G. Davis

Chairman, Board of Studies
Professor M. R. Fisher

Executive Officer
Bruce Munro Irwin, BCom N.S.W.

Administrative Officer
Ernest Albert Waldstein, BSc N.S.W.

Administrative Assistant
Richard Potter, BSc(Arch) N.S.W.

Professors
Raymond John Ball, BCom N.S.W., MBA PhD Chic.
Jeremy Guy Davis, BEc Syd., MBA AM Stan.
Dexter Colboyd Dunphy, BA MEd DipEd Syd., PhD Harv.
Malcolm Robertson Fisher, MA N.Z., PhD Camb.
John Stringer, MA Camb.
Dianne Yerbury, LLB Lond., DiplTechSci Manc., PhD Melb.

Associate Professor
Philip Yetton, BA Camb., DiplIndustAdmin Liv.,
MS PhD Carnegie-Mellon

Senior Lecturers
Christopher Michael Adam, BEc W.Aust., AM PhD Harv.
Roger Ryerson Collins, BSc N.S.W., PhD Macq.
Lex Donaldson, BSc Aston., PhD Lond.
Robert Ernest Marks, MEngSc Melb., ResCert Camb.,
MSc PhD Stan.

Lecturers
Preston Charles Bottger, BE MEngSc PhD N.S.W.
Colin John Bowers, MCom N'cle.(N.S.W.)
Boris Kabanoff, BA Qld., PhD Flin.

Visiting Professors
Donald William Stammer, MA N.E., PhD A.N.U.
Peter Lawrence Swan, BEc A.N.U., PhD Monash
Dennis Edgar Turner, BSc(Econ) Lond., FAIM
David Whitcomb, BSBA BabsonInst., PhD Col.

Research Fellow
Andrew Geoffrey David Crouch, BE Qld., MTPC Syd., PhD N.S.W.

Visiting Fellow
John Denison McMillan, BA LLB A.N.U.

Library

AGSM Librarian
Pamela Ann Taylor, BA Syd., DipLib N.S.W., ALAA

Senior Librarian
Susan Rae Hornby, BA Syd., DipLib N.S.W., ALAA

Librarian
June Marion Ohlson, BA DipLib N.S.W., ALAA
Lecturers
John Matthew Brown, BA MCom N.S.W.
Jan Heinrich Bruck, MA Calif., PhD Erlangen
Catherine Mary De Lorenzo, BA DipEd Syd.
Norman Douglas, BA N'cle.(N.S.W.), PhD A.N.U.
Ian David Iredale, MCom N.S.W.
Richard Edward Waring Kennedy, MA Melb.
Phillip James Staines, BA N'cle.(N.S.W.)

Board of Studies in General Education

Comprises Department of General Studies.

Chairman
Professor R. F. Hall

Administrative Officer
Margaret Leonard, MA Ill.

Department of General Studies

Professor and Head of Department of General Studies
Ralph Frederick Hall, MA PhD Syd.

Associate Professor
David Robert Mackenzie Burns, MA DipEd Melb.

Senior Lecturers
Roger John Bell, BA N.S.W., MA PhD Syd.
Helen Ronnie Harding, BA Syd., BSc PhD N.S.W.
Robyn Janet Lim, BA Qld., PhD A.N.U.
Richard John Martyn Lucy, BA Syd., PhD N.S.W.
Kenneth Graham Pont, BA Syd., PhD A.N.U.
Joan Margaret Ritchie, MA Melb., MEd Syd.
John Cromarty Tulloch, BA DipEd Camb., PhD Sus.
James Robert Erskine Waddell, MA Oxf., CertEd Birm.,
MSc Lond., PhD P.N.G.
Board of Studies in Science and Mathematics

The Board of Studies in Science and Mathematics includes all members of the Faculty of Biological Sciences and the Faculty of Science, and some members of specific schools in other faculties contributing to the Science and Mathematics Course: Applied Geology, Chemical Engineering and Industrial Chemistry, Geography, Metallurgy (Applied Science); History and Philosophy of Science, Philosophy (Arts); Economics (Commerce); Electrical Engineering and Computer Science, Mechanical and Industrial Engineering (Engineering); Anatomy, Community Medicine, Physiology and Pharmacology (Medicine); Education (Professional Studies); and the Department of General Studies (Board of Studies in General Education).

Dean
Professor E. O. P. Thompson

Chairman
Professor A. J. Wicken

Coordinator of Studies in Science and Mathematics
Dr B. J. Burn

Administrative Assistant
Robyn Kay Mulholland, BA DipEd N.S.W., MA Syd.

Institutes and Other Bodies

Institute of Administration

Director
Joshua Indra Owen, BEd MBM Adel., FASA, FCIS, FAIM, FinstD, MACE

Executive Officer
Vacant

Senior Course Directors
Leslie Ronald Lewarne, BA Syd.
Sawsan Medina, BSc(Econ) Cairo, DipEd Syd.
William John Mark, MA Macq., DipEd S.T.C., ASTC, AFAIM

Course Directors
Kevin Patrick Moffat, BA N.E., MA Syd., DipEd N.S.W.
Allison Tyree, BA Wash., MEdAdmin N.S.W., DipTch N.Z.

Administrative Assistant
Helen Patricia Montgomery, BA Macq.

House Manager
George Edward Wright

*For 1982-83, the Deans of the Faculty of Science and of the Faculty of Biological Sciences serve alternately as Deans responsible for the Board.
Institute of Languages

Director
Dr A. L. Chamberlain

Administrative Assistant
Elizabeth Carter

Language Teachers
Suzanne Katherine Flanagan, BA DipEd N’cle. (N.S.W.)
Elizabth Gleeson, BA DipEd Syd., RSACertTEFL Lond.
Joan Janson, MA DipEd Essex
David Liston Knapp, BA DipEd Syd.
Barbara Lasserre, BA DipEd Syd., MésL Poitiers
Murray Lister Laurence, BA DipEd Syd.
Clare McDowell, BA N.S.W.
Gabriele Sedlak, DipDol Heidel., BA DipEd Lond.

Institute of Rural Technology

Chairman
Professor R. M. Golding

Senior Administrative Officer
John William Alfred Brain, BA Syd.

Administrative Assistant
Narelle Helen Martin, BEc Syd.

Educational Testing Centre

Head
Maxwell Rolfe Dunstan, BA MEd PhD DipEd Syd.

Analyst/Programmer
Grahame Hutchinson

Programmer
Ian Haskell Brown, BSc N.S.W.

Institute of Marine Sciences

Chairman
Professor R. M. Golding

Technical Secretary
Dr P. I. Dixon School of Zoology

Board of Management
Dr A. Albani School of Applied Geology
Dr M. L. Banner School of Mathematics
Professor V. T. Buchwald School of Mathematics
Dr A. N. Carter School of Applied Geology
Associate Professor D. N. Foster School of Civil Engineering
Associate Professor L. V. Hawkins School of Applied Geology
Dr W. D. Johnson School of Chemistry
Dr R. J. King School of Botany
Dr R. J. Macintyre School of Zoology
Professor K. C. Marshall School of Microbiology
Dr J. H. F. Middleton Faculty of Science
Professor D. C. Sandeman School of Zoology
Dr D. L. Wilkinson School of Civil Engineering
Dr M. Wootten School of Food Technology

Energy Research, Development and Information Centre

Director
Associate Professor G. D. Sergeant

Senior Administrative Officer
John William Alfred Brain, BA Syd.

Administrative Assistant
Narelle Helen Martin, BEc Syd.
Fowlers Gap Arid Zone Research Station

Officer-in-charge
Charles Richard Carter, BSc PhD Syd.

Chairman of the Management Committee
Associate Professor J. P. Kennedy

Centre for Remote Sensing

Director
Dr J. A. Richards

Chairman of the Advisory Committee
Professor J. A. Mabbutt

Professional Officer
Robin Richard Buckley, BSc Portsmouth Poly.

Social Welfare Research Centre

Director
Adam Graycar, BA PhD N.S.W.

Senior Research Fellows
Bettina Cass, BA N.S.W.
Adam Wladyslaw Jamrozik, BA AUA (SocSt) Adel., MA Flin.

Senior Research Officers
Vivienne Rae Milligan, BA Syd.
Tania Sweeney, BA N.S.W., DipTCP Syd.

Research Officers
Carol Victoria Keens, BCom N.S.W.
David Henry Kinnear, BA Adel., BSocAdmin Flin.
Diana Hardwick Wyndham, BA N.E., ALAA

Tertiary Education Research Centre

Director
John Percival Powell, BA Brist., MA Dub., PhD A.N.U.

Senior Lecturer
David John Boud, BSc PhD Surrey, MInstP

Senior Education Officer
Douglas John Magin, BA LitB N.E.

Education Officers
Lee Ward Andresen, BSc DipEd Qld.
Merilyn Teresa Armstrong, BSc DipEd N.S.W.
Eveline Madge Barrett, BSc(Econ) Lond.
Elizabeth Anne de Rome, BA DipEd N.S.W.
Christine Ellen Wienke, BA Syd.

Division of Postgraduate Extension Studies

Co-ordinator of Postgraduate Extension Studies
Associate Professor Derek Broadbent, BSc Birm., MEngSc PhD Melb., SMIEEE, FIEEEAust, MIEAust, MIEE

Course Director
Margaret Clarke, BA DipEd Macq., MSc R’dg.

Audio Visual Unit

Head
Barbara O’Brien, BA N.S.W.

Graphics Designer
Richard Jones
Vice-Chancellor's Unit and Administration

Vice-Chancellor's Unit

Vice-Chancellor and Principal
Professor Lindsay Michael Birt, CBE, BAGrSc BSc PhD Melb., DPhil Oxf., Hon. DLitt W'gong., FAIM

Secretary to the Vice-Chancellor
Joan Patricia Waghorn

Pro-Vice-Chancellors
Athol Sprott Carrington, MCom N.Z., FASA, FCA(NZ), CMANZ, FCIS
Professor Raymund Marshall Golding, MSc Auck., PhD Camb., FNZIC, FinstP, FRACI, FRSA

Secretary to Council
Kevin Maxwell Barry

Public Affairs Unit

Adviser, Public Affairs and Head of Unit
Peter Pockley, BSc DipEd Melb., DPhil Oxf.

Community Liaison Officer
Michael King

Information Officer
Robyn Stone, BA Syd.

Publications Officer
Anthony Long, BA Well.

Publications Assistant
Kevin Doig

Office Supervisor
Barbara Vernon, BA A.N.U.

Department of Music

Associate Professor and Head of Department
Roger David Covell, BA Qld., PhD N.S.W.

Senior Lecturer
Patricia Anne Brown, MA Qld., DipLib N.S.W.

Computing Services Unit

Director
John L. Gergen, BPh MS PhD Minn.

Operations Manager
Geoffrey Innes Smith, BE MEngSc N.S.W.

Programming Manager
John Tindale, BSc Adel.

Senior Analyst/Programmers
John Phillip Beale, BSc PhD N.S.W., ARACI
David Ian Horsfall, BSc N.S.W.
Phillip Edgar Johnstone, MSc Melb., ARMIT, MACS
James Murray, BSc Glas.

Analyst/Programmers
Ewa Zofia Bem, MSc Warsaw, MACS
Adam Makomaski, BEE Krakow
Shu Fai Mok, BSc N.S.W.
Nick Nikov, BSc(Eng) N.S.W.
Christopher Lawrence Thornhill, BSc N.S.W.

Professional Officers (Engineer)
Phillip A. Cohen, BE N.S.W.
Vladimir Kuperman, BSc(Eng) N.S.W.

Programmers
Mario Emmi
Gregory James Kable
Staff: Vice-Chancellor's Unit and Administration

Graduate Assistant
John Stanton Emra Burkitt, BSc Syd., ARMTC, MACS, SMIEEE, AIEEE

Librarian
Sylvia Rogers, BA Syd., ALAA

Administrative Assistants
Christine Patricia Cox, BA N.S.W.
Jane Elizabeth Gatwood, BA DipEd Macq.

Internal Audit
Senior Internal Auditor
Bruce Lance Marsh, BEc Syd., AASA

Auditor
Anthony Van der Horst, BA N.S.W., AASA(Senior), ACIS

Student Health Unit
Director
Geoffrey Ross Hansen, MB BS N.S.W.

Medical Officer
Igor Galitsky, MB BS Syd.

Nursing Sister
Hildegonda Aafje Krans, SRN, SRM

Student Counselling and Research Unit
Head
Patrick John Cleary, BSc Qld., PhD N.S.W., MAPsS

Senior Counsellor
Bryan David Burke, BA Syd., PhD W.Aust., MAPsS

Counsellors
William Gordon Adams, BSc PhD N.S.W.
Christine Ann Elkerton, MA Macq., MAPsS
Robert George Hay, BA Syd., MSc N.S.W., MAPsS
Fred Earl Orr, BA Ohio, BSc PhD N.S.W., MAPsS

Assistant Counsellor
Judith Warwick-James, BA DipEd Syd., MAPsS

Research Officer
Basil Smith Walker, BSc PhD N.S.W., MAPsS

University Archives
University Archivist
Laurence Thomas Dillon, BA Adel., DipArchivAdmin N.S.W., AAIM, ALAA

Division of the Registrar

Registrar
Ian Richard Way, BE Qld., MBA N.S.W., FIEAust

Assistant Registrar
John Martin Gannon, ASTC, ARACI

Admissions and Examinations Office
Assistant Registrar
John Philip Hill, ASTC
Calendar

Admissions Section

Senior Administrative Officer
John Vincent Beauchamp, BA N.S.W., DipTertEd N.E.

Administrative Assistant
Paul Alan Facer

Examinations Section

Senior Administrative Officer
John Reginald Grigg, ASTC

Administrative Assistant
Michael Dwyer

Student Records and Scholarships Office

Assistant Registrar
Graham Francis Mayne, ASTC

Postgraduate Section

Administrative Officer
Stuart Nelson Clarke, LLB Lond.

Administrative Assistants
Karenne May Irvine, BA N.S.W.
Harry Kin-Kwok Lo, BSc N.S.W.

Undergraduate Section

Administrative Officers
Kimberley Paul Schwieters, BA Well., MA Syd., FAIPA
Kenneth Charles Stuart, BCom N.S.W.

Administrative Assistants
Mavis Ann Lawson
Tak Pui Poon, BA Grad Dip N.S.W., MA Syd.

Student Services Branch

Deputy Registrar
Peter O'Brien, BA W.Aust., DipTertEd N.E.

Adviser for Prospective Students
Fay Lindsay, BA MEd N.S.W., DipEd Syd.

Off-campus Housing and Financial Assistance Section

Administrative Assistant
Judith Anne Hay, BA N.E.

Alumni and Ceremonials Section

Administrative Assistants
Yannick Aubree, Licence en Droit Paris, MCJ Texas, MA N.S.W.
Anne-Claude Beaumont, BA N.S.W.

Sport and Recreation Section

Head
Ian Edmund Joseph Moutray, BA Syd., MEd N.S.W., DipPhysEd S.T.C., MACE

Deputy Head
William Arthur Harris, BCom N.S.W.

Supervisor of Physical Recreation
James Andrew O'Brien, BEd W.Aust., DipPhysEd S.T.C.

Assistant Supervisor of Physical Recreation
Paul Tyne, BSurv N.S.W., DipTeach W'gong. C.A.E.

Administrative Assistants
Leon Daras, BA N.S.W.
Trevor Hill, BA Macq.

Careers and Employment Section

Assistant Registrar
John Francis Foley, BEc Syd.

Administrative Officer
Kerry Maxwell Trembath, BA Syd., DipPsychol N.S.W.

Administrative Assistants
Margaret Joy Musico, BSc N.S.W.
Louise Barbara Waller, BSc N.S.W.
Management Services Branch

Deputy Registrar
Peter James Wildblood, PhD, BSc Syd., BSc (Econ) MSc Lond., FAIPA, AFAIM

Data Processing and Statistics Office

Assistant Registrar
Robert Warren Henry, MBCS, MBIM

Operations Manager
John Baron Laing, BA Macq., MACS

Systems Analysts
Lindsay Arthur Hurst
Keith William Jordan, MACS
Patricia Margaret Thorne, BSc Syd.

Senior Analyst/Programmer
Dorin Sorea

Analyst/Programmers
Sandra Lynette Costello
Neil Fraser Crawford
Paul Francis Egan, MCom N.S.W.
Julie Anne Elliott
Keith Dunbar Munro

Statistics Section

Senior Administrative Officer
Paul David Best, BA N.S.W.

Administrative Officer
John Edward Chappell, Dip Soc N.S.W., GradDiplAdmin Kuring-gai C.A.E.

Word Processing Section

Senior Administrative Officer
Gregory Marshall Stephens, BCom N.S.W.

Printing and Publications Office

Assistant Registrar
Judith Joan Tonkin, BA Syd.

Printing Section

Manager
William Roy Harvey, AAIM

Assistant Manager
Glen Douglas MacGregor

Publications Section

Publications Officer
David Ernest Milliss, BA Syd.

Administrative Assistants
Judith Ann Benson, BA Syd.
June Lorraine Hannah, BA Qld., MA Adel.

Graphics Designer
Marianne Yamaguchi, BFA R.I.S.D.

Registry

Officer-in-charge
Ronald Frederick Nelson

Secretariat

Officer-in-charge
Geoffrey Taylor Bradshaw

Senior Administrative Officer
Terence James Wallace

Division of the Bursar

Bursar
Thomas Joseph Daly, BEc Syd.

Senior Administrative Officer (Legal)
John William Kennedy, LLB Syd.
Personnel

Senior Deputy Bursar
Jack Alexander Owens, BA Syd.

Assistant Bursar
Dennis Lloyd Moore

Senior Administrative Officer
Roger Dye, BCom N.S.W.

Administrative Assistant
Peter James Rodely, BEc Syd.

Industrial Relations Office

Senior Administrative Officer
Kerrin Patricia Mills, DipLabRel&Law Syd.

Administrative Assistants
Francis Patrick Higgins, BA N.S.W., DipLabRel&Law Syd.
Ian Michael Peters, BEc DipEd Syd.

Finance

University Accountant
Bruce Cecil Smith, AASA

Systems Planning and Analysis

Deputy Bursar
Phillip Francis Shepherd, AASA

Systems Officer
Reginald Clement Snellgrove

Budget and Financial Review

Assistant Bursar
Michael James Anstiss, BCom N.S.W., AASA

Senior Administrative Officers
Eric William Bamforth, AASA
John Michael Cameron, BCom N.S.W.

Financial Operations

Assistant Bursar
Kenneth James Williams, BCom N.S.W., AASA

Senior Administrative Officer
Michael John Webster, BCom N.S.W.
Budget and Financial Ledgers

Administrative Assistants
Michael David Brown, BCom N.S.W.
Gordon Joseph McMahon
William Christiaan Van Kalken

Creditors Accounting

Administrative Officer
Benjamin Van Dulst, BCom N.S.W.

Administrative Assistant
Colin Clarence Withers, BA N.S.W.

Debtors Accounting

Administrative Assistant
John Yan Wai Wong, BE N.S.W.

Paymaster and Investment Accounting

Senior Administrative Officer
Mervyn Ray Atherton

Administrative Assistant
François Fernandes

Payroll Accounting

Administrative Officers
April Acheson, BCom DipEd Tas.
Janice Margaret Sweaney

Purchasing and Stores

Senior Administrative Officer
Keiran Russell Young

Administrative Officer
John Aitken Clark Morrison, BA N.S.W.

Superannuation

Senior Administrative Officer
Leslie George Hughes

Property Division

Property Manager
Peter Storey Koller, BArch Nata, ARIBA

Manager (Property Planning)
David Lewis, BE Qld., MBA N.S.W.

Manager (Property Services)
John Francis McDonagh, BCE Melb., FIEAust

University Architect
Noel Sydney Wright, BArch DipTCP Syd., FRAIA

University Engineer
Barrie Glenn Windhurst, MEngSc N.S.W., ASTC, MIEAust

Planning Office

Architect
Allan Lindsay Craig, DipTCP Syd., ASTC, ARAIA

Property Drawing Office

Architect
Peter Alfred Godhard, BArch Syd., ARAIA

Buildings, Grounds and Engineering Services Sections

Assistant Engineer
Alan Ronald Parker, BSc(Tech) N.S.W., MIEAust

Engineer (Energy Management)
Claude Naoum, BE N.S.W.

Maintenance Controller
Kevin Joseph Horsell

Curator
William Gregory Hart
**Patrol and Cleaning Services**

Superintendent
Dennis Michael McMahon

Supervisor (Patrol)
Brian Stanley

Supervisor (Cleaning)
Ronald William Knox

---

**International House**

Warden
Emeritus Professor John Spurgeon Ratcliffe, MSc PhD N.S.W., ASTC, CEng, FIREE, FIEAust, FIChemE

Assistant Warden
June Hall

---

**The New South Wales University Press Limited**

Chairman of Directors
Allan Roy Horton, BA Syd., FLAA

General Manager
Douglas Sinclair Howie, BA Br. Col., MA N.S.W.

---

**The Prince Henry and Prince of Wales Hospitals**

Chief Executive Officer
John Edward Delaney, AM, BHA N.S.W., FHA(UK), FAIM, AHA

---

**The Kensington Colleges**

Master
Kenneth William Bromham, ED, BA MEd DipEd Syd.

Warden, Basser College
Vacant

Warden, Goldstein College
Iain Couperwhite, BSc PhD Strath., MASM, AAIFST

Warden, Philip Baxter College
Vacant

---

**Unisearch Limited**

General Manager and Secretary
Barry Rosenberg

Assistant Manager
Ross Arch Lewis, BCom N.S.W.

Administrative Assistants
Richard Pierre Cartmer
Stephen James Loveday, BA N.S.W.
Library

Administration Unit

University Librarian
Allan Roy Norton, BA Syd., FLAA

Associate Librarian
Robert Ziegler Langker, MA Syd., ALAA

Senior Librarian
Roslyn Margaret Walker, BA Syd., ALAA

Senior Administrative Officer
Ronald Walter Gilmour, BSc N.S.W., DipTech N.S.W.I.T.

Technical Services Division

Deputy University Librarian (Technical Services)
Adalbert Dobrovits, BA Syd., DiplLib N.S.W., ALAA

Librarian
Deborah Lee Encel, BA Syd., DiplLib N.S.W.

Acquisitions Department

Acquisitions Librarian
Philippa Mary Hill, BA Syd., DiplLib Canberra C.A.E.

Deputy Acquisitions Librarian
Lionel John Robson, BA N.S.W., ALAA

Senior Librarians
Lester Gerald Hovenden, BA Tas., ALAA
Elizabeth Jane Marcinke, BA Sask., DiplLib N.S.W.
Paul Samuel Wilkins, BD Lond., ALA

Part-time Senior Librarians
Johanne Elizabeth McLachlan, BA Qld., ALAA
Isabella Doris Trahn, BA Qld., DiplLib N.S.W.

Librarians
Susan Cheryl Peters, BA N.S.W., ALAA
Roberta Seymour Whitehead, BA Syd., DiplLib N.S.W.

Cataloguing Department

Head Cataloguer
Kerrie Edith Talmacs, BA Syd., DiplLib N.S.W.

Deputy Head Cataloguer
Shora Gertrude de Saxe, BA HDipLib Witw.

Senior Librarians
Janet Lyndall Robinson, BA Macq., ALAA
Irene Smith, BA DiplLib N.S.W.
Janne Worsley, BA DiplEd Tas.

Librarians
Margaret Brierley, BA Syd., DiplLib N.S.W., ALAA
Mary Angela Byrne, BA Syd., DiplLib N.S.W.
Richard Thomas Goodwin, BA Syd., DiplLib N.S.W.
Elizabeth Hau, BA A.N.U.
Marianne Ibrahim, BA DiplLib N.S.W.
Bogdan Kazimierz Lewik, MEngPhil Lodz, DiplLib N.S.W.
Karen Margaret Lloyd, BA James Cook, DiplLib N.S.W.
Reginald Musung, BSc Syd., DiplLib N.S.W.
Thomas Pill, BA Syd., DiplLib N.S.W. ALAA
Jane Fiona Russell, BA N.E., DiplLib N.S.W.

Systems Section

Systems Manager
Geoffrey Alexander Vitlin, BSc BA Syd., MACS

Systems Analysts
Andrew Michael McBurnie, BAAppSc DiplTech N.S.W.I.T., MACS
Patricia Orr, MBCS
Frederick Robert Piper, BA N.E.
### Reader Services Division

Deputy University Librarian (Reader Services)
Brian Douglass Foote, BDSc Qld., DDS Tor., ALAA

Audio Visual Librarian
Drummond William George McBain, MA St. And., DipLib N.S.W., ALAA

Film Officer
Anthony Hill, BSc N.E., DipEd Tas.

Reader Education Librarian
David George Reeder, BA Syd., DipLib N.S.W., ALAA

### Joint Services

Senior Librarian
Brigitte Ingrid Hamann, BSc Syd., DipLib N.S.W., ALAA

### Biomedical Library

Biomedical Librarian
George Thomas Franki, BDS Syd., DipLib N.S.W., ALAA

Deputy Biomedical Librarian
Betty Waddell McEwin, BSc Adel., ARMIT, ALAA

Senior Librarian
Frances Grant-Taylor, BSc Qld., DipLib N.S.W.

Librarian
Lesley June Ellis, BA Syd., DipLibSci Kuringai C.A.E.

### Law Library

Law Librarian
Robert Francis Brian, BA A.N.U., DipLib N.S.W., ALAA

Deputy Law Librarian
John Paul Moulos, BEd Syd., LLB DipLib N.S.W., ALAA

Senior Librarian
Margaret Selina Bettison, BA DipEd Adel., ALAA

Librarians
Donald William Goodsell, BA LLB Auck., DipNZLS
Cheryl Susan White, BA N.S.W., ALAA

### Physical Sciences Library

Physical Sciences Librarian
Marian Elizabeth Bate, MSc Syd., DipLib N.S.W.

Deputy Physical Sciences Librarian
Dorothy Anne Basili, BA Syd., DipLib N.S.W.

Senior Librarian
Pamela Alice Freeland, BA N'cle.(N.S.W.), ALAA

Librarians
Elizabeth Anne Desailly, BA Qld., DipLib Canberra C.A.E.
Rhonda Joan Langford, BA Monash, DipLib R.M.I.T.
Margaret Mary Penson, BA DipEd DipLib N.S.W.
Walter Duncan Rutherford, BA Syd., DipLib N.S.W.

### Water Research Library

Senior Librarian
Judyth Ann Shaw, MA Syd., ALAA

### Social Sciences and Humanities Library

Social Sciences and Humanities Librarian
Vacant

Deputy Social Sciences and Humanities Librarian
Pamela Margaret O'Brien, BEd Adel., DipLib N.S.W.

Senior Librarian
Pasu Visvalingham Pasupathy, BA Malaya, DipEd Syd., DipLib N.S.W., ALAA

Librarians
David Robert Cunningham, BEd Monash, DipLib R.M.I.T.
Richard Henry D'Avigdor, BSc Syd., DipLib N.S.W.
Malcolm Ross Gordon, BSc Syd., DipLib N.S.W.
Mohammed Kazim, BA DipLib N.S.W., ALAA
Francis Alan Ventress, BA DipLib N.S.W.
Hermine Margot Zeggelink, BA A.N.U., DipLib Canberra C.A.E.

### Undergraduate Library

Undergraduate Librarian
Patricia Frances Howard, BA Syd., ALAA

Deputy Undergraduate Librarian
Carol Valerie Terry, BA Syd., DipLib N.S.W.
Staff: Broken Hill Division

Senior Librarian
Helen Elaine Lorne-Smith, BSc Syd., DipLib N.S.W., ALAA

Librarians
Fiona Margaret Bathgate, BA DipLib N.S.W.
Diann Christine Blackman, BA Syd., DipLibSci Kuringai C.A.E.
Judith Mary Bonner, BSW BA Qld., ALAA
Caroline Ann Bowyer, BA DipEd Syd., DipLib N.S.W., ALAA
Rani Khuman, BA Punj., DipLib N.S.W.

Part-time Librarians
Cecilia Croaker, BA Syd., DipLib N.S.W.
Millicent Lilah Easther, BA Adel., DipEd Flin., ALAA

Broken Hill Division

Director
Professor J. E. Andersen

Librarian
Peter Geoffrey Longrigg, BA P.N.G., DipLib Canberra C.A.E., ALAA

W.S. and L.B. Robinson University College

Professors
John Everard Andersen, BE Melb., PhD N.S.W., FIEAust, MAusIMM, ARACI

Leon John Thomas, BSc PhD Birm., CEng, FIEAust, FIMinE, MAusIMM

Professional Officer
Kenneth James Murray, BSc Syd., MSc N.S.W., AMAusIMM

Geology

Senior Lecturer
Gerrit Neef, BSc Lond., PhD Well., FGS
Calendar

Mathematics

Senior Lecturer
Dennis William Trenerry, BSc PhD Adel.

Mechanical Engineering

Lecturers
Llewellyn Ramsay Jones, BSc N.Z., DipAm MEng Sheff., PhD Wales, MIEAust, MIMechE
Chakravarti Varadachar Madhusudana, BE Mys., ME I.I. Sc., PhD Monash, MIEAust

Mining Engineering

Senior Lecturer
Venkata Satyanarayana Vutukuri, BSc(Eng) Ban., MS Wis., MMGI, AIME, AMAusIMM

Mineral Science

Senior Lecturer
Barenya Kumar Banerji, MSc Patna, PhD Leeds, MAusIMM

Physics

Senior Lecturer
Kenneth Reid Vost, BSc Glas., MSc N.S.W., AMAusIMM

Former Officers of the University

Chancellor Emeritus
Sir Robert Webster, CMG, CBE, MC, Hon.DSc, Hon.DSc, FASA
1970-1975

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

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

Director
Arthur Denning, BSc DipEd, Hon.DSc, ASTC 1949-1952

Vice-Chancellors
Sir Philip Baxter, KBE, CMG, BSc PhD, Hon.DSc, FTS, FAA, FRACI, FIEAust; MIChemE 1953-1969
Sir Rupert Myers, KBE, MSc PhD, Hon.LLD, Hon.DSc, Hon.DEng, Hon.DLitt, CEng, FIM, FRACI, FAIM, MAusIMM 1969-1981
Pro-Vice-Chancellors
David Watkin Phillips, BSc PhD, DipMetMin, FGS, MIMInE, MAmerlME, MAusIMMM 1955-1962
Sir Rupert Myers, KBE, MSc PhD, Hon.LLD, Hon.DSc, Hon.DEng, Hon.DLitt, CEng, FTS, FIM, FRACI, FAIM, MAusIMMM 1961-1969
John Faithfull Clark, BSc MA DipEd PhD 1962-1967
Albert Henry Willis, DScEng, CEng, 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, SMIEEE, CEng, FIEAust, MIEE 1981-1982

Chairmen of the Professorial Board
Arthur Denning, BSc DipEd, Hon.DSc, ASTC 1949-1952
David Watkin Phillips, BSc PhD, DipMetMin, FGS, MIMInE, MAmerlME, MAusIMMM 1953-1959
Rex Eugene Vowels, AO, ME, CEng, SMIEEE, FIEAust, MIEE 1959-1968
Horace Newton Barber, MA ScD PhD, FRS, FAA 1968-1970
Robert John Walsh, AC, OBE, MB BS, FAA, FRACP, FRCPA 1970-1973

Professors Emeriti
Stephen John Charles Angyal, OBE, PhD DSc, FAA, FRACI
Henry Ingham Ashworth, OBE, MA BA(Arch), FRIBA, FRAIA, Hon.FRAIC, FAIB, MRAPI
Emery Balint, MCE, PhD, FIEAust, FICE, FAIB, Hon.FAICS
Sir Philip Baxter, KBE, CMG, BSc PhD, Hon.DSc, FTS, FAA, FRACI, FIEAust, MIChemE
William Ross Blunden, BSc BE, FCIT(Lond), FITE(Wash), FIEAust, MStatSocAust
Geoffrey Bosson, MSc
Harvey McKay Carey, MB BS, MSc, DGO, FRACS, FRCSED, FRCOG
George William Kenneth Cavill, MSc, PhD, DSc, FAA, FRACI
Max Feughelman, BSc DSc, ASTC, FAIP
John Maxwell Freeland, DFC, MArch DLitt, DTRP, LFRAIA, FRSA
Eric Paul George, BSc PhD DSc, FInstP, FAIP
Arthur Stanley Hall, BScEng, DIC, FIEAust, MACI
Josef Lederer, BSc MSc, ASTC, FIO
Patrick Reginald McMahon, MAgrSc, PhD, FAIAS, FASAP, ARIC
David Paver Mellor, DSc, FRACI
Christopher John Milner, MA PhD, FInstP, FAIP
John Philip Morgan, BE, ASTC, FSASM, FIEAust, FAIM, MAusIMMM, MAIME, CertMineManager
Crawford Hugh Munro, BE, FRSH, FRSA, FIEAust, MASCE, MIWE
Sir Rupert Myers, KBE, MSc PhD, Hon.LLD, Hon.DSc, Hon.DEng, Hon.DLitt, CEng, FTS, FIM, FRACI, FAIM, MAusIMMM
Harold James Oliver, MA, FAHA
Dennis Frank Orchard, BSc PhD, DIC, ACGI, FIEAust, FCIT, MICE
Cecil Robert Burnet Quentin, MA
Bernhard John Fredrick Ralph, BSc PhD, FTS, FRACI
John Spurgeon Ratcliffe, MSc PhD, ASTC, CEng, FIREE, FIEAust, FIChemE
Francis Felix Rundle, MD BS BSc, FRCS, FRACS, FACS
Eugene Bryan Smyth, Hon.DSc, ASTC, FASA, FCAA, FCIS
Peter Spooner, DipLD, ASTC, FILA, FAILA, ARIBA
George Szekeres, DipChemEng, FAAA, Hon.DSc
John Basil Thornton, BA BSc
Frederick Edward Anthony Towndrow, FRIBA, FRAIA, FAIP
Leonard Charles Frederick Turner, MA, FASSA
James Matthew Vincent, DSc Agr, DipBact, FAIP
Rex Eugene Vowels, AO, ME, SMIEEE, CEng, FIEAust, MIEE
Robert John Walsh, AC, OBE, MB BS, FAA, FRACP, FRCPA
Albert Henry Willis, DSc(Eng), CEng, FIMechE, FIEAust, MemASAE, WhSc
Neville Reginald Wills, BEc MSc, FRGS
John Fell Dalrymple Wood, BSc BE, FIEAust, MACE

Registrar Emeritus
Godfrey Lionel Macalea, BSc 1950-1974

Registrars
John Charles Webb, MSc DipMetMin, FGS, MIMInE 1949-1950
Colin George Plowman, BSc 1974-1976
Keith Lynden Jennings, BA MEd, MACE 1976-1980

Bursars
Joseph Ormond Aloysius Bourke, BA 1954-1965
Edwin Hall Davis, AASA, ACIS 1966-1972

Business Manager (Property)
Robert Kennedy Fletcher, LLB 1970-1980

Librarian
John Wallace Metcalf, BA MLA 1960-1966
Honorary Degrees
Awarded
by the University

The styles and titles shown are as at the date of award.

Askin The Hon. Robert William Hon.DLitt 1966
Baxter Emeritus Professor Sir Philip Hon.DSc 1971
Blackburn Lieutenant-Colonel Sir Charles Bickerton Hon.DSc 1952
Bradhurst Frank Symonds Hon.DSc 1955
Brown Harold James Hon.DSc 1976
Burnet Sir Macfarlane Hon.DSc 1967
Cahill The Hon. John Joseph Hon.DSc 1955
Casey His Excellency The Rt Hon. Lord Hon.DSc 1966
Clancy The Hon. Mr Justice John Sydney James Hon.LLD 1971
Clegg William Edward Hon.DSc 1955
Cutler His Excellency Sir Roden Hon.DSc 1967
Denning Arthur Hon.DSc 1957
Ennor Emeritus Professor Sir Hugh Hon.DSc 1968
Gray Professor Charles Alexander Menzies Hon.DSc 1975
Goodsell Sir John Hon.DSc 1976
Heath Harry Fredrick Hon.DSc 1979
Heffron The Hon. Robert James Hon.DSc 1955
Herron Sir Leslie Hon.LLD 1972
Jackson Ronald Gordon Hon. DSc 1982
Jones Professor Sir Ewart Ray Herbert Hon.DSc 1967
Jones Norman Edward Hon.DSc 1955
Kett William George Hon.DSc 1957
Lambert Bruce Philip Hon.DSc 1977
Laurie William Rae Hon.DSc 1966
MacDougall James Kenneth Hon.DSc 1958
Martin Emeritus Professor Sir Leslie Hon.DSc 1963
Mathews Francis Mackenzie Hon.DSc 1962
Mawby Maurice Alan Edgar Hon.DSc 1955
Menzies The Rt Hon. Sir Robert Hon.DSc 1957

Murphy Robert Kenneth Hon.DSc 1957
Myers Emeritus Professor Sir Rupert Hon.DLitt 1981
Northcott His Excellency Lieutenant-General Sir John Hon.DSc 1956
Nuffield The Rt Hon. the Viscount Hon.DSc 1952
Nyholm Professor Sir Ronald Hon.DSc 1969
Oliphant Professor Marcus Hon.DSc 1952
Page The Rt Hon. Sir Earle Hon.DSc 1959
Parkes Cobden Hon.DSc 1958
Sheahan The Hon. William Francis Hon.DSc 1960
Slim His Excellency Field Marshal Sir William Hon.DSc 1959
Smith William Hugh Hon.MD 1980
Smyth Professor Eugene Bryan Hon.DSc 1967
Syne Colin York Hon.DSc 1960
Szekeres Emeritus Professor George Hon.DSc 1977
Webster Robert Joseph Hon.DSc 1962
Woodward Lieutenant-General Sir Eric Hon.DSc 1958
Former Members of the Council

Anderson Derek John 1979-1981
Angyal Stephen John Charles 1957-1959
Ashworth Henry Ingham 1969-1972
Auchmuty James Johnston 1959-1961
Austin Kevin James 1977-1979
Ayscough Frederick William 1953-1957
Barber Horace Neviton 1968-1970
Barraclough Lindley John Forbes 1974-1976
Barratt Sidney Edgar 1965-1977
Barrett James Noel 1955-1958
Barwick William Harold 1975-1977
Baxter John Philip 1950-1969
Beckett Richard John 1973-1975
Belcher Charles Brian 1961-1965
Bell George 1973-1982
Blacket Ralph Beatle 1970-1973
Bolton Robert Frank Etherington 1963-1973
Booth Kenneth George 1962-1965
Bosson Geoffrey 1953-1955
Bradbury Frank Symonds 1955-1957
Brodie Nicole 1980-1982
Brown Harold James 1949-1952
Brown Morven Sydney 1961-1963
Bunning Walter Ralphston 1971-1977
Burns David Robert Mackenzie 1979-1981
Cairns Robert Charles Philip 1953-1969
Carrington Athol Sprott 1973-1977
Carter Thomas Garden 1959-1962
Cavill George William Kenneth 1979-1981
Clancy John Sydney James 1949-1970
Clarkson John Bowes 1969-1981
Clegg William Edward 1947-1957
Cohen Jeffrey 1971-1973
Coles Kenneth Frank 1961-1965
Conde Harold Graydon 1947-1959
Cooper Arthur Ashley 1977-1981
Coper Michael David 1973-1977
Coulton Dixie Martha 1978-1980
Cranny Gerald King 1950-1953
Crawford John Cowan 1969-1971
Darby Evelyn Douglas 1976-1977
Denning Arthur 1947-1958
Dickson Eric Alexander 1958-1962
Dods Lorimer Fenton 1962-1964
Doonan Ross Anthony 1976-1978
Douglas James Bartram 1971-1975
Drummond Phillip John 1973-1975
Dunbar Randolph Edward 1962-1971
Ellis Kevin 1965-1975
Ernst Ian Thomas 1960-1965
Finnan Francis Joseph 1949-1953
Fishburn Geoffrey Francis 1971-1975
Ford Douglas Lyons 1965-1973
Fowler Robert Thomas 1975-1977
Fuller John Bryan Munro 1967-1978
Gibson Robert Clarence 1955-1959
Glasheen John Patrick 1947-1954
Glover Walter Ernest 1979-1981
Gollan William McCulloch 1953-1962
Goodsell John William 1953-1981
Gosper James Murray 1962-1981
Green John Martin 1974-1976
Grieve Peter William Harvey 1977-1981
Hall George Vincent 1969-1977
Hall Ralph Frederick 1978-1979
Halpern Berthold 1971-1973
Harman Roy William 1947-1953
Harrison Robert Carr 1947-1953
Hartwell Ronald Max 1955-1956
Heath Harry Fredrick 1955-1981
Heffron Robert James 1947-1949
Hirschhorn Jeremiah 1962-1966
Huey Richard Meredyth 1967-1971
Hukins Austin Adolphus 1971-1975
Hutcheson George Ian Dewart 1956-1965
Ireland Graham Reginald 1977-1981
Jeremy Richard Richmond 1964-1969
Johnston Allan Robert 1958-1967
Kennedy John Patrick 1957-1959
Kenny James Denis 1960-1967
Kett William George 1947-1962
King Robert Arthur 1949-1960
Kirby James Norman 1947-1955
Kirkham Stephen Raymond 1979-1981
Lambert Walter Heath 1969-1977
Laurie William Rae 1949-1970
Lawrence Robert John 1979-1981
LeFevre Raymond James Wood 1947-1948
McCarney  Milton Patrick  1968-1974
McCarthy  Lyn  1979-1981
McDonald  Neil Robert  1973-1975
McKenzie  John Gordon  1947-1952
McLarty  David Lyon  1957-1962
MacDougall  James Kenneth  1948-1960
Mackay  Reginald William John  1960-1969
Magnusson  David John  1959-1961
Maloney  James Joseph  1949-1967
Marks  Guy Barrington  1979-1981
Masters  John Harold  1977-1978
Mathews  Francis Mackenzie  1947-1981
Matthews  Julie Ann  1977-1979
May  Cedric Edwin  1979-1981
Meagher  Roderick Pitt  1977-1981
Mellor  David Paver  1963-1967
Moyes  Allan George  1969-1977
Mulroney  Paul Raymond  1977-1979
Munro  Crawford Hugh  1955-1959  1961-1965
Murphy  Robert Kenneth  1950-1953
Nicholls  Claude Edward Courtenay  1963-1969
Oliver  Harold James  1970-1971
O'Neill  Peter John  1957-1961
O'Toole  John Mitchell  1977-1979
Phillips  David Watkin  1952-1959
Prosser  Alan Philip  1975-1977
Quay  Edward Sydney  1971-1973
Rawson  Leo Richard  1971-1974
Rayner  Edward Oswald  1965-1969
Rhoades  Gerald Frederick  1957-1963
Riddell  Percy Dryden  1947-1950
Rigby  Ronald Henry  1969-1971
Riordan  Roslyn Jane Stafford  1975-1977
Roberts  Gareth Edward  1975-1979
Roberts  Stephen Henry  1947-1969
Robertson  William Milton  1971-1973
Robinson  Arthur Alfred  1953-1957
Rodgers  John Allan  1969-1977
Rogers  Albert Ernest  1960-1965
Rogerson  Raymond Louis  1953-1955
Rundle  Francis Felix  1963-1967
Seidler  Harry  1977-1981
Smith  Ian Antony  1975-1977
Stapleton  Colin Arthur  1977-1979
Stockings  Claud William  1962-1981
Sullivan  Philip Albert  1959-1960
Sutherland  Robert Henry  1957-1969
Thomas  Gregory Bede  1949-1970
Thompson  Joe Slater  1978-1981
Timmerman  Frans Willem  1973-1975
Toomey  John Joseph  1961-1973
Townend  Frederick Edward  1950-1955  1961-1963
Van der Poorten  Alfred Jacobus  1967-1973
Vallentine  Harold Rupert  1975-1977
Vowels  Rex Eugene  1959-1968
Wallwork  Greig Richard  1973-1975
Ward  Geoffrey  1953-1955
Warren  Edward Emerton  1965-1977
Webster  Robert Joseph  1947-1975
Wildblood  Peter James  1979-1981
Wilson  Fred  1947-1953
Wood  John Fell Dalrymple  1950-1975
Wright  Jeremy Maughan  1975-1979
Wurth  Wallace Charles  1947-1960
Wyndham  Harold Stanley  1952-1968
Yelland  Hedley Lawry  1969-1977
Yerbury  Diane  1977-1979
Acts Relating to the University

Prior to 1969 there were four Acts which together were cited as the Technical Education and University of New South Wales Act, 1949-1965. These four Acts were (i) the Technical Education and New South Wales University of Technology Act, 1949; (ii) the Technical Education and New South Wales University of Technology (Amendment) Act, 1955; (iii) the University of New South Wales Act, 1958; and (iv) the University of New South Wales Act, 1961.

The last two of these Acts, together with portions of the first two Acts mentioned were repealed by the University of New South Wales Act, 1968, which commenced on 1st January, 1969. The University of New South Wales Act, 1968 was amended by the University of New South Wales (Amendment) Act, 1970, and has been further amended by the University of New South Wales (Amendment) Act, 1978. The incorporable amendments made by that Act have been included in the Act printed herein.
University of New South Wales Act, 1968

An Act to consolidate, with amendments, the statutory provisions relating to The University of New South Wales; to make certain consequential amendments to certain Acts; and for purposes connected therewith. [Assented to, 22nd October, 1968.]

BE it enacted by the Queen's Most Excellent Majesty, by and with the advice and consent of the Legislative Council and Legislative Assembly of New South Wales in Parliament assembled, and by the authority of the same, as follows:

1. (1) This Act may be cited as the "University of New South Wales Act, 1968".

(2) This Act shall commence upon a day (in this Act referred to as the "appointed day") to be appointed by the Governor and notified by proclamation published in the Gazette.

2. (1) The Acts specified in the Schedule to this Act are, to the extent therein expressed, hereby repealed.

(2) The repeals effected by subsection (1) of this section and otherwise by this Act shall not—

(a) prejudice or affect the continuity of the body corporate continued under the amendments made by the University of New South Wales Act, 1958, and that body corporate shall continue, subject to this Act, notwithstanding those repeals; or

(b) except to the extent that there would be an inconsistency with this Act, prejudice or affect—

(i) any property of the University; or

(ii) any right, privilege or legal proceeding that, but for those repeals, might have been enforced, enjoyed, instituted or continued, and, except to the extent of any such inconsistency, any such right, privilege or legal proceeding may be enforced, enjoyed, instituted or continued as if it had been conferred by, or had arisen under, this Act.

(3) A reference in any Act, by-law, regulation or other statutory instrument or in any certificate evidencing a degree or in any other instrument whatsoever to The New South Wales University of Technology shall be read as a reference to The University of New South Wales.
(4) A branch, department or college established by the University and being maintained by the University immediately before the appointed day may be maintained by the University as if this Act had been in force when it was so established.

(5) All regulations and by-laws made under the Acts specified in the Schedule to this Act and in force immediately before the appointed day shall, so far as they could have been made under this Act had it been in force at the relevant time, be deemed to have been made under this Act and may be amended, repealed or replaced by regulations or, as the case may require, by by-laws, made under this Act.

(6) Any delegation made by the Council under the Acts specified in the Schedule and in force immediately before the appointed day shall be deemed to be a delegation by the Council made under this Act.

4. In this Act, unless the context or subject-matter otherwise indicates or requires—
"by-laws" means by-laws made under this Act;
"Chancellor" means the Chancellor of the University;
"Council" means the Council of the University;
"Deputy Chancellor" means the Deputy Chancellor of the University;
"prescribed" means prescribed by this Act or by the regulations or by the by-laws;
"regulations" means regulations made under this Act;
"the University" means The University of New South Wales;
"Vice-Chancellor" means the Vice-Chancellor of the University.

5. (1) The University of New South Wales is the body corporate continued by this Act and shall consist of the Council, the professors, such other classes of persons giving instruction within the University as may be prescribed by the by-laws, such superior officers within the University as may be so prescribed, the graduates of the University and students enrolled as candidates proceeding to a degree or diploma at the University.

(1A) Notwithstanding subsection (1), a graduate of the University or a student enrolled as a candidate proceeding to a degree or diploma at the University may be exempted by the Council, on grounds of conscience, from membership of the body corporate.

(2) The University shall have perpetual succession and a common seal, and shall by its corporate name of "The University of New South Wales" be capable of suing and of being sued, and of doing and suffering all such other acts and things as bodies corporate may by law do and suffer.

(3) The University shall, subject to this Act and the regulations, have power to take, purchase, hold, grant, alienate, demise, or otherwise dispose of real and personal property: Provided that the University shall not, except with the approval of the Minister, grant, alienate, mortgage, charge or demise any real property except by way of lease for any term not exceeding twenty-one years from the time when the lease is made, in and by which there is reserved during the whole of the term, the highest rent that can reasonably be obtained without fine.

6. (1) The common seal of the University shall be kept in such custody as the Council directs, and shall not be used except upon resolution of the Council.

(2) All courts, judges and persons acting judicially shall take judicial notice of the common seal of the University affixed to any document, and shall presume that it was duly affixed.
Objects of the University.
Act No. 11, 1949, s. 18.

7. The objects of the University shall include—

(a) the provision of facilities for higher specialised instruction and advanced training in the various branches of technology and science in their application to industry and commerce;

(b) aiding, by research and other suitable means, the advancement, development, and practical application of science to industry and commerce; and

(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.

The Council.
Act No. 11, 1949, s. 19.

8. (1) The governing authority of the University shall be the Council and the Council shall have and may exercise and discharge the powers, authorities, duties and functions conferred and imposed upon it by or under this Act.

(2) Subject to section 3, the Council shall consist of—

(a) parliamentary members;

(b) official members;

(c) elected members, being—

(i) elected non-student members; and

(ii) elected student members; and

(d) appointed members.

(3) The parliamentary members of the Council shall be—

(a) a member of the Legislative Council elected by that Council as soon as practicable after each periodic Council election within the meaning of section 3 of the Constitution Act, 1902; and

(b) a member of the Legislative Assembly elected by that Assembly as soon as practicable after each general election of members of that Assembly.

(4) The official members of the Council shall be—

(a) the person for the time being holding the office of Chancellor, where he is not otherwise a member of the Council;

(b) the person for the time being holding the office of Vice-Chancellor; and

(c) the person for the time being holding the office of Chairman of the Professorial Board of the University.

(5) The elected non-student members of the Council shall be qualified and elected as in each case or for each class may be prescribed by this subsection and the by-laws and shall comprise

(a) seven persons so elected by the graduates of the University;

(b) one person so elected by the professors and such other persons, being persons giving instruction within the University and superior officers within the University, as may be prescribed by the by-laws;

(d) six persons, of whom one has been so elected by each of such six of the faculties and boards of studies as the Council has, not less than one month before the closing of nominations for the election of those persons, specified for the purposes of this paragraph; and

(e) one person, being a full-time member of the non-academic staff of the University, so elected by the full-time members of the non-academic staff of the University:
Provided that a person who is a full-time member of the staff of the University shall be ineligible to be elected as a member of the Council under paragraph (b) of this subsection.

The by-laws may make provision for or with respect to determining whether or not a person is a full-time member of the staff of the University for the purposes of this subsection.

For the purposes of this subsection "graduate" means a person whose name appears on the list, prepared in accordance with the by-laws, of graduate electors.

The by-laws may make provision for or with respect to determining whether or not a person is a full-time member of the non-academic staff of the University.

(5A) The elected student members of the Council shall comprise three persons, each qualified and elected as prescribed by the by-laws:

Provided that

(a) a person who is not a student of the University shall be ineligible to be elected as a member of the Council under this subsection; and

(b) a person who is a full-time member of the staff of the University shall be ineligible to be elected as a member of the Council under this subsection.

For the purposes of this subsection "student" means a person who is enrolled as a candidate proceeding to a degree or diploma of the University.

The by-laws may make provision for or with respect to determining whether or not a person is a full-time member of the staff of the University for the purposes of this subsection.

(6) The appointed members of the Council shall be appointed by the Minister and, subject to subsection (7) of this section, shall comprise—

(a) five persons nominated in accordance with that subsection as being persons who are practising, or who have practised, in the professions;

(b) five persons nominated in accordance with that subsection as being persons experienced in industry or commerce;

(c) three persons nominated in accordance with that subsection as being persons associated with trade unions or other organisations of employees;

(d) two persons nominated in accordance with that subsection as being experienced in agricultural, pastoral or other rural affairs; and

(e) six other persons appointed by the Minister.

(7) For the purposes of subsection (6) (a), (b), (c) and (d)—

(a) nominations may be submitted to the Minister in accordance with regulations prescribing, in relation to each such paragraph—

(i) the person or persons, or the class or classes of persons, who may submit nominations;

(ii) the number of nominations that may be submitted by each such person or class of persons; and

(iii) the time within which nominations may be so submitted; or

(b) where, in respect of any such paragraph, a prescribed person or class of persons has failed to comply with the regulations relating to nominations, the Minister may, unless he is satisfied that sufficient nominations have otherwise been received, make such appointments as he thinks fit and any appointments so made by the Minister shall be deemed to have been made pursuant to a valid nomination for the purposes of that paragraph.

The regulations may provide in respect of any such paragraph for the nomination of a number of persons in excess of the number to be appointed.
(8) Subject to this Act, a member of the Council shall hold office—

(a) in the case of a parliamentary member, until a member of the House of Parliament that elected him is elected by that House to replace him;

(b) in the case of an official member, while he holds the office by virtue of which he is such a member; and

(c) in the case of an elected or appointed member, for such period not exceeding four years as may be prescribed by the by-laws.

A period of office may be prescribed by the by-laws by reference to determined, or determinable, days of commencement and termination.

The by-laws may prescribe different periods of office in respect of different classes of members.

(9) A retiring member of the Council shall not, by reason of that membership, be disqualified from again becoming a member of the Council.

(10) A casual vacancy in the office of an elected or appointed member shall be filled—

(a) in the case of an elected member, as prescribed by the by-laws; or

(b) in the case of an appointed member—

(i) by a person appointed by the Minister for the purpose, being a person who could have been appointed to fill the vacancy had it not been a casual vacancy; or

(ii) where the regulations prescribe the manner of filling such a vacancy, as so prescribed, and any member filling a casual vacancy under this subsection shall hold office for the residue of the term of office of his predecessor.

(11) A member of the Council shall be deemed to have vacated his office if he—

(a) dies;

(b) resigns his office by writing under his hand addressed—

(i) in the case of a parliamentary member who is a member of the Legislative Council, to the President of the Legislative Council;

(ii) in the case of a parliamentary member who is a member of the Legislative Assembly, to the Speaker of the Legislative Assembly;

(iii) in the case of an elected member, to the Vice-Chancellor; or

(iv) in the case of an appointed member, to the Minister;

(c) becomes bankrupt, applies to take the benefit of any law for the relief of bankrupt or insolvent debtors, compounds with his creditors or makes an assignment of his remuneration for their benefit;

(d) becomes a temporary patient, a continued treatment patient, a protected person or an incapable person within the meaning of the Mental Health Act, 1958, or a person under detention under Part VII of that Act;

(e) is an elected or appointed member and absents himself from four consecutive meetings of the Council without leave of the Council;

(f) in the case of a parliamentary member elected by the Legislative Council—

(i) ceases to be a member of that Council otherwise than by reason of section 22A (1) (c) of the Constitution Act, 1902; or

(ii) ceases to be a member of that Council by reason of section 22A (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; or

(g) in the case of a 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.
10. (1) The persons who, immediately before the appointed day, held office as Chancellor and Deputy Chancellor of the University shall, on and from that day, be respectively the Chancellor and Deputy Chancellor and shall hold that office upon the terms and conditions upon which, and for the residue of the period for which, they would respectively have held office had this Act not been enacted, but shall be eligible for re-election.

(2) Where a vacancy occurs in the office of Chancellor or Deputy Chancellor, the Council shall elect a Chancellor or, as the case may require, Deputy Chancellor who may, in the case of the Chancellor, and shall, in the case of the Deputy Chancellor, be one of its members.

(3) The Chancellor and Deputy Chancellor shall, subject to subsection (1), hold office for such period and on such terms and conditions as may be prescribed by the by-laws.

11. At every meeting of the Council the Chancellor or, in his absence, the Deputy Chancellor, shall preside as Chairman, but if the Chancellor and Deputy Chancellor are both absent, the members present shall elect a person from amongst their number to preside as Chairman.

12. (1) All questions which come before the Council shall be decided by a majority of votes of the members present at a duly convened meeting of the Council at which a quorum is present.

(2) The Chairman at any such meeting shall have a vote, and in the case of an equality of votes a second or casting vote.

(3) At any meeting of the Council ten members shall form a quorum.

13. (1) No act or proceeding of the Council or any committee of the Council, or of the Vice-Chancellor or any person acting pursuant to any direction of the Council shall be invalidated or prejudiced by reason only of the fact that at the time when such act or proceeding was done, taken or commenced, or such direction given there was a vacancy or vacancies in the office of any member of the Council.

(2) All acts and proceedings of the Council or any committee of the Council, or of the Vice-Chancellor or any person acting pursuant to any direction of the Council shall, notwithstanding the subsequent discovery of any defect in the appointment or election of any member of the Council, or that any such member was disqualified from acting as, or incapable of being a member of the Council, be as valid as if such member had been duly appointed or elected and was qualified to act as or capable of being a member and had acted as a member of the Council and as if the Council had been properly and fully constituted.

14. Subject to this Act and to the regulations and by-laws, the Council—

(a) may provide courses in applied science, engineering, technology, commerce, industrial organisation, humane studies and medicine and such other courses as it deems fit and may, after examination, confer the several degrees of Bachelor, Master and Doctor, and such other degrees and such certificates in the nature of degrees or otherwise and such diplomas as it thinks fit;

(b) may from time to time appoint and terminate the appointment of deans, professors, lecturers and other officers and employees of the University;

(c) shall have the entire control and management of the affairs, concerns and property of the University;

(d) may invest any funds belonging to or vested in the University in such securities as may be prescribed by the by-laws; and

(e) may act in all matters concerning the University in such manner as appears to it best calculated to promote the objects and interests of the University.
15. (1) The Vice-Chancellor shall be the chief executive officer of the University.

(2) The person who, immediately before the appointed day, held office as Vice-Chancellor of the University shall, on and from that day, be the Vice-Chancellor and shall hold that office upon the terms and conditions upon which, and for the residue of the period for which, he would have held that office had this Act not been enacted.

(3) The Vice-Chancellor shall have and may exercise and discharge such powers, authorities, duties and functions as may be prescribed by the by-laws and subject thereto as the Council may determine.

(4) The Vice-Chancellor shall, subject to subsection two of this section, hold office for such period and upon such terms and conditions as the Council determines.

(5) Where a vacancy occurs in the office of Vice-Chancellor the Council shall appoint a person to be Vice-Chancellor.

16. (1) The Council may constitute and appoint such committees as it thinks fit and may delegate all or any of its powers, authorities, duties and functions (except this power of delegation and the power to make by-laws) to any such committee or to any member of the Council, or to any officer or officers of the University.

(2) Every delegation under this section shall be revocable by resolution of the Council and no delegation shall prevent the exercise or discharge by the Council of any of its powers, authorities, duties or functions.

17. (1) Where any person has obtained in any university or other educational establishment recognised by the University for the purpose any degree or diploma corresponding or equivalent, in the opinion of the Council, to any degree which the Council is empowered to confer after examination, or has such other qualifications as, in the opinion of the Council, are sufficient for the purpose, the Council may confer such latter degree upon such person without examination.

(2) A person upon whom a degree is conferred, under the provisions of subsection one of this section shall be entitled to the same rights and privileges as appertain to persons who have taken the same degree in the ordinary course in the University.

(3) By-laws may be made for or with respect to the conferring of honorary degrees or other distinctions.

18. (1) The Council may establish and maintain such branches, departments or colleges of the University as the Council deems fit and the Minister may approve.

(2) The Council may, with the approval of the Minister

(a) authorise the establishment of residential colleges or halls of residence within the University or elsewhere;

(b) authorise the affiliation with the University of residential colleges;

(c) join or co-operate with any person in the provision or conduct of student hostels and residential accommodation for students.

(3) The Council may authorise any college or educational establishment, whether incorporated or not, to issue to a candidate for any degree or diploma conferred by the University a certificate to the effect that the candidate has completed such course of instruction therefor as the Council by by-law prescribes and any person who presents to the Council any such certificate may be admitted as a candidate for the degree or diploma to which it refers.

19. All degrees conferred by the University shall be evidenced by a certificate under the common seal of the University.
20. The Council may make by-laws under section 22 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.

Fees and other charges
Amended,
Act No. 170, 1978,
s. 4 (5), Sch. 1.

21. (1) The Council may carry out special investigations in any matter at the request of any authority, institution, association, firm or person, and in respect of any such investigation may charge such fees therefor and agree to such conditions in relation thereto as it thinks fit.

(2) The Council may, subject to any conditions imposed under subsection (1), publish information relating to any matter investigated by it pursuant to the provisions of that subsection.

Investigations.
Act No. 11, 1949, s. 32.

22. (1) The Council may make by-laws, not inconsistent with this Act or the regulations, with respect to all matters pertaining to the University.

(2) Without prejudice to the generality of subsection (1) the Council may make by-laws 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; the manner of voting at such meetings, including postal voting or voting by proxy; the powers and duties of the Chairman thereof; the conduct and record of the business; the appointment of committees of the Council, and the quorum, powers and duties of such committees;
(d) the number, stipend, manner of appointment and dismissal of deans, professors, lecturers, examiners and other officers and employees of the University;
(e) the entrance standards for students;
(f) the examinations for and the granting of degrees, diplomas, certificates and honours and the attendance of candidates therefor;
(g) the examinations for and the granting of fellowships, scholarships, exhibitions, bursaries and prizes;
(h) the admission of 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 a degree or diploma without examination;
(i) the establishment of residential colleges and halls of residence within the University and their conduct or the affiliation of residential colleges;
(j) the affiliation with or admission to the University of any educational or research establishment;
(k) the provision of a scheme of superannuation for the professors of the University.

(3) The by-laws may provide for empowering any authority (including the Council) or officer of the University to make regulations, rules or orders (not inconsistent with this Act or with any by-law) for regulating, or providing for the regulation of, any specified matter (being a matter with respect to which by-laws may be made) or for carrying out or giving effect to the by-laws, and any such regulation, rule or order shall have the same force and effect as a by-law.
(4) Every by-law made by the Council shall be sealed with the common seal of the University and submitted for consideration and approval of the Governor.

(5) Section 41 of the Interpretation Act, 1897, applies in respect of a by-law approved by the Governor under subsection (4) as if this Act had been passed after the commencement of the Interpretation (Amendment) Act, 1969.

(6) Any such by-law may be proved in any court by the production of a verified copy under the seal of the University or by the production of a document purporting to be a copy of such by-law and to be printed by the Government Printer.

Treasurer to meet certain costs. 
Act No. 11, 1949, s. 39.

(1) There shall be paid by the Treasurer to the University in respect of the year commencing upon the first day of January in the year in which this Act commences, and in respect of each succeeding year, such sum as the Treasurer may determine having regard to the University’s estimated expenditure requirements and income from all sources which is capable of being applied towards meeting such expenditure requirements and, in the case of the year in which this Act commences, any moneys paid by the Treasurer to the University, in that year, before the appointed day.

(2) To enable the Treasurer to exercise and perform the powers and functions conferred on him by subsection (1), the University shall, either before or as soon as practicable after the first day of January in each year, submit to the Treasurer estimates of the expenditure and income of the University for such year and such other information as the Treasurer may deem necessary.

(3) Any moneys payable by the Treasurer under this section shall be paid out of moneys provided by Parliament.

Advances by Treasurer. 
Act No. 11, 1949, s. 40.

24. The Treasurer may for the temporary accommodation of the University advance such moneys to the University as the Governor may approve upon such terms and conditions as to repayment and interest as may be agreed upon between the Treasurer and the University.

Power of University to borrow. 
Act No. 11, 1949, s. 41.

25. The University may borrow money for—

(a) the purpose of carrying out its objects or exercising or performing any of its powers, authorities, duties and functions;

(b) the renewal of loans; or

(c) the discharge or partial discharge of any indebtedness to the Treasurer or to any bank, within such limits, to such extent and upon such conditions as to security or otherwise as the Governor upon the recommendation of the Treasurer may approve.

Accounts to be rendered. 
Act No. 11, 1949, s. 42.

26. The Council shall cause to be kept proper books of account in relation to the funds of the University and shall, as soon as practicable after the thirty-first day of December in each year, prepare and transmit to the Minister for presentation to Parliament a statement of accounts in a form approved by the Auditor-General exhibiting a true and correct view of the financial position and transactions of the University.

Audit. 
Act No. 11, 1949, s. 43. 
Amended, 
Act No. 170, 1978, Sch. 2 (5).

27. The accounts of the University shall be audited by the Auditor-General, who shall have, in respect thereof, all the powers conferred on the Auditor-General by any law now or hereafter in force relating to the audit of public accounts, and the Audit Act, 1902, shall apply to the members of the Council and to the officers and employees of the University in the same manner as it applies to accounting officers of public departments.

No religious test. 
Act No. 11, 1949, s. 44.

28. No religious test shall be administered to any person in order to entitle him to be admitted as a student of the University, or to hold office therein, or to graduate thereat, or to enjoy any benefit, advantage or privilege thereof.
29. (1) The University shall have power to acquire by gift, bequest or devise any property for the purpose of this Act, and to agree to and carry out the conditions of any such gift, bequest or devise.

(2) The rule of law relating to perpetuities shall not apply to any condition of a gift, bequest or devise to which the University has agreed.

29A. (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 V of the Public Works Act, 1912.

(2) The Minister shall not make a recommendation for the purposes of subsection (1) unless he is 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 subsection (1) shall be deemed to be for an authorised work within the meaning of the Public Works Act, 1912, and the Minister shall, in relation to that authorised work, be deemed 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.

29B. (1) Where land is vested in the Minister as Constructing Authority within the meaning of the Public Works Act, 1912, by virtue of a resumption or appropriation effected pursuant to section 29A (1), the Minister may convey or transfer that land to the University for such estate, and subject to such trusts and rights of way or other easements, as he thinks fit.

(2) A conveyance, transfer or other instrument executed for the purposes of subsection (1)

(a) is not liable to be stamped with stamp duty under the Stamp Duties Act, 1920; and

(b) may be registered under any Act without fee.

30. In the exercise of its powers, authorities, duties and functions under this Act the Council shall, so far as is practicable, co-operate with other institutions devoted to advanced studies and research.

31. (1) As soon as practicable after the thirty-first day of December in each year, the Council shall prepare and furnish to the Minister a report upon the proceedings of the University during the period of twelve months immediately preceding that day; such report shall include a summary of the work, researches and investigations carried out by the University during such period.

(2) A copy of such report shall be laid before both Houses of Parliament as soon as practicable after it has been received by the Minister.

32. (1) The Governor may make regulations not inconsistent with this Act prescribing all matters which by this Act are required or permitted to be prescribed by regulation or which are necessary or convenient to be prescribed by regulation and generally for carrying out or giving effect to the objects of the University and to this Act.

(2) Section 41 of the Interpretation Act, 1897, applies in respect of a regulation as if this Act had been passed after the commencement of the Interpretation (Amendment) Act, 1969.
33. (1) The Superannuation Act, 1916, as subsequently amended, is amended
(a) (i) by inserting in the definition of “Employee” in subsection one of section three after the words “University of Newcastle,” the words “or subject to subsection four of this section, a professor of The University of New South Wales,”;
(ii) by inserting next after subsection three of the same section the following new sub-
section:

“(4) (a) Subject to this subsection, the exclusion from the definition of “Employee” of a
professor of The University of New South Wales shall not extend to a person whose rights as
a contributor are continued by section two of the University of New South Wales Act, 1968.

“(b) A professor of The University of New South Wales shall cease to be a contributor if, after
the commencement of the University of New South Wales Act, 1968, he becomes or con-
tinues to be a party to any scheme or arrangement to which that University is also a party
and under which he is or may become entitled to any pension or annuity or retiring
allowance upon retirement from his professorship.

“(c) The provisions of subsection three of this section shall apply, mutatis mutandis, to
professors of The University of New South Wales other than those who are employees by
virtue of paragraph (a) of this subsection.

“Schedule III.
(Consequential.)”

“(b) by omitting from Schedule III the words “The New South Wales University of Tech-
ology” and by inserting in lieu thereof the words “The University of New South Wales”.”

Subsection omitted.

34. ........................................................................................................................................

35. The University of Newcastle Act, 1964, is amended by omitting section thirty-nine.

<table>
<thead>
<tr>
<th>Reference to Act</th>
<th>Short Title</th>
<th>Extent of Repeal</th>
</tr>
</thead>
</table>
| No. 11, 1949     | Technical Education and New South Wales University of Technology Act, 1949. | Sections fourteen to forty-eight, both inclusive. Sub-
section two of section forty-nine. |
| No. 8, 1955      | Technical Education and New South Wales University of Technology (Amendment) Act, 1955. | Sections three and four. |
Regulations

1. These Regulations may be cited as the "University of New South Wales Regulations, 1969".

2. In these regulations
"The Act" means the University of New South Wales Act, 1968;
"the Schedule" means the Schedule to regulation 3 of these regulations.

3. (1) The organizations named in the Schedule may, subject to this regulation, submit nominations to the Minister for the purposes of paragraphs (a), (b), (c) and (d) of subsection six of section eight of the Act.

(2) The maximum number of nominations that may be submitted by an organization is the number set opposite the name of that organization in the Schedule.

(3) Nominations may be submitted
(a) for the purposes of paragraph (a) of subsection six of section eight of the Act—only by the organizations named in part A of the Schedule;
(b) for the purposes of paragraph (b) of that subsection—only by the organizations named in part B of the Schedule;
(c) for the purposes of paragraph (c) of that subsection—only by the organizations named in part C of the Schedule; and
(d) for the purposes of paragraph (d) of that subsection—only by the organizations named in part D of the Schedule.

(4) Nominations for appointment as a member of the Council under section 8 (6) (a), (b), (c) or (d) of the Act may be submitted not later than 30th June in the year in which the appointment is to be made.

4. Omitted
<table>
<thead>
<tr>
<th>Part A</th>
<th>Organization</th>
<th>No. of Nominations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Persons who are Practising or have Practised in the Professions</td>
<td>The Association of Consulting Engineers, Australia (New South Wales Chapter)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australasian Institute of Mining and Metallurgy Incorporated</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Association of Social Workers (New South Wales Branch)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Computer Society Incorporated (New South Wales Branch)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Institute of Building (New South Wales Chapter)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Institute of Landscape Architects (New South Wales Group)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Institute of Physics (New South Wales Branch)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Optometrical Association (Division of New South Wales)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Psychological Society (Sydney Branch)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Society of Accountants</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Institution of Engineers, Australia, Sydney Division</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Institution of Production Engineers (Sydney Section)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Institution of Surveyors, Australia (New South Wales Division)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Law Society of New South Wales</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Library Association of Australia</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The New South Wales Bar Association</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Royal Australasian College of Physicians</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Royal Australasian College of Surgeons</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Royal Australian Chemical Institute (New South Wales Branch)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Royal Australian College of General Practitioners (New South Wales Faculty)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Royal Australian Institute of Architects, New South Wales Chapter</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Royal Australian Planning Institute (New South Wales Division)</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part B</th>
<th>Organization</th>
<th>No. of Nominations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Persons experienced in Industry or Commerce</td>
<td>The Australian Consumers Association</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Federation of Business and Professional Women (N.S.W. and A.C.T. Division)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Australian Institute of Management (New South Wales Division)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Building and Construction Council, New South Wales</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Chamber of Manufactures of New South Wales</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Employers' Federation of New South Wales</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Master Builders' Association of New South Wales</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Metal Trades Industry Association of Australia (New South Wales Branch)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Sydney Chamber of Commerce</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part C</th>
<th>Organization</th>
<th>No. of Nominations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Persons associated with Trade Unions or Employee Organizations</td>
<td>The Labor Council of New South Wales</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Public Service Association of New South Wales</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The University of New South Wales Staff Association</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part D</th>
<th>Organization</th>
<th>No. of Nominations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Persons experienced in Agricultural, Pastoral or other Rural Affairs</td>
<td>The Australian Institute of Agricultural Science</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Country Women's Association of New South Wales</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>The Livestock and Grain Producers' Association of New South Wales</td>
<td>3</td>
</tr>
</tbody>
</table>
5. For the purposes of section 8 (10) (b) (ii) of the Act, the prescribed manner of filling a vacancy in the office of a member of the Council appointed under section 8 (6) (a), (b), (c), or (d) of the Act is, except as provided in Regulation 6, as follows:—

(a) As soon as practicable after he is notified of the vacancy, the Minister shall—
   (i) fix a date for the close of nominations for appointment to fill the vacancy; and
   (ii) by notice in writing, call for nominations.

(b) The Minister shall call for nominations from—
   (i) the prescribed person, or prescribed class of persons, who nominated the person who ceased to be a member; and
   (ii) such other prescribed persons or prescribed classes of persons, if any, as he thinks fit, who, had it not been a casual vacancy, would have been entitled to nominate a person for appointment to fill the vacancy.

(c) A notice under paragraph (a) (ii) shall—
   (i) specify the date fixed under paragraph (a) (i), being a date not less than 2 months after the date of issue of the notice; and
   (ii) be given, in such manner as the Minister thinks fit, to the prescribed person and the prescribed class of persons, if any, from whom nominations are being called.

(d) Nominations called for under paragraph (a) (ii) shall be submitted to the Minister on or before the date specified under paragraph (c) (i) in the notice calling for them.

(e) The Minister shall, as soon as practicable after the date fixed under paragraph (a) (i), appoint a person to fill the vacancy.

(f) The Minister shall appoint a person to fill the vacancy who was—
   (i) nominated in accordance with paragraph (d); or
   (ii) nominated for appointment to the vacant office by a prescribed person or prescribed class of persons (not being a person or class of persons from whom nominations were called for under paragraph (b)), when nominations were last called for (otherwise than under this Regulation) in relation to an appointment to that office.

6. Where, immediately after the date fixed under Regulation 5 (a) (i), the Minister has not received any nominations in accordance with Regulation 5 (d), the vacancy is filled in the prescribed manner if it is filled in the manner referred to in section 8 (10) (b) (i) of the Act.
By-laws

Chapter I - The Chancellor and Deputy Chancellor

1. (a) The Chancellor shall hold office for a period commencing from his election and terminating at the close of the ordinary meeting of the Council next preceding the expiration of two years from the date of his election.

(b) The Deputy Chancellor shall hold office for a period commencing from his election and terminating at the close of the ordinary meeting of the Council next preceding the expiration of two years from the date of his election.

(c) 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 Meetings and Rules of Procedure

1. The Council shall ordinarily meet on the second Monday of March, May, July, September and November in each year, and on such other days as may be necessary for the despatch of business, provided that, if any Monday so specified is a public holiday, the meeting shall be held on the following Monday.

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 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 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 a true record.

9. All elections referred to in this chapter shall be conducted by the 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 Registrar shall determine.

10. The election of members of the Council pursuant to paragraph (d) of subsection (5) of section 8 of the Act shall be conducted in accordance with by-laws 11 to 16 of this chapter.

11. (a) The election of a member by the members of each of such six of the faculties and boards of studies as are specified by the Council pursuant to paragraph (d) of subsection (5) of section 8 of the Act shall be held on such day in May, 1971 and on such day in that month in every alternate year thereafter as the Council may from time to time appoint. The term of office of such elected members shall be two calendar years commencing on the first day of July immediately following their election.

(b) Forty clear days' notice of the day appointed for each election shall be given by notices posted at the University and in such other places as the Council may determine.

12. The Registrar shall, in respect of each faculty and board of studies so specified, prepare a list of voters, comprising all persons who are members of the faculty or board of studies, completed to the last day for receiving nominations for the election, and a copy of each list so prepared shall be available for inspection at the University during the period from that day to the day appointed for the election.
13. (a) No person shall be a candidate at an election by a faculty or board of studies so specified unless he is a member of that faculty or board of studies and his name has been communicated to the Registrar in writing under the hands of two persons who are members of that faculty or board of studies twenty-eight clear days before the day appointed for the election.

(b) Every nomination of a person for election shall contain the written consent of such person to his nomination and shall specify the faculty or board of studies to which the nomination relates.

14. On the expiration of the time for receiving nominations, the Registrar shall cause the name of each person so nominated and the fact of his candidature to be posted as soon as practicable at the University.

15. Where only one candidate is nominated in respect of a faculty or board of studies so specified the Registrar shall declare the candidate duly elected. Where two or more candidates are nominated in respect of a faculty or board of studies so specified, the election for that faculty or board of studies shall be by postal ballot.

16. The ballot shall be conducted in the manner prescribed in by-laws 45 and 46 of this chapter.

17. The election of a member of the Council pursuant to paragraph (c) of subsection (5) of section 8 of the Act shall be conducted in accordance with by-laws 18 to 23 of this chapter.

18. (a) For the purposes of paragraph (c) of subsection (5) of section 8 of the Act

(i) the prescribed persons being persons giving instruction within the University shall be, in addition to the professors, those members of each class of persons prescribed under paragraph (a) of by-law 2 of chapter IX of these by-laws, together with the members of the following classes of persons giving instruction within the University—the tutors, the demonstrators and the tutor-demonstrators;

(ii) the prescribed persons being superior officers within the University shall be those prescribed under paragraph (b) of by-law 2 of chapter IX of these by-laws.

(b) The election shall be held on such day in May 1971 and on such day in that month in every alternate year thereafter as the Council may from time to time appoint. The term of office of such an elected member shall be two calendar years commencing on the first day of July immediately following his election.

(c) Forty clear days’ notice of the day appointed for the election shall be given by notices posted at the University and in such other places as the Council may determine.

19. The Registrar shall prepare a list of voters comprising all persons eligible to vote as provided under by-law 18 of this chapter, completed to the last day for receiving nominations for the election, and a copy of such list shall be available for inspection at the University during the period from that day to the day appointed for the election.

20. (a) No person shall be eligible for election unless he is one of the persons referred to in by-law 18 of this chapter and his name has been communicated to the Registrar in writing under the hands of two qualified voters twenty-eight clear days before the day appointed for the election.

(b) Every nomination of a person for election shall contain the written consent of such person to his nomination.

21. On the expiration of the time for receiving nominations, the Registrar shall cause the name of each person so nominated and the fact of his candidature to be posted as soon as practicable at the University.

22. Where only one candidate is nominated the Registrar shall declare the candidate duly elected. Where two or more candidates are nominated, the election shall be by postal ballot.

23. The ballot shall be conducted in the manner prescribed in by-laws 45 and 46 of this chapter.
By-laws

23A. The election of a member of the Council pursuant to section 8 (5) (e) of the Act shall be conducted in accordance with by-laws 23B to 23I of this chapter.

23B. For the purposes of section 8 (5) (e) of the Act, a person is a full-time member of the non-academic staff of the University if he occupies a position which the Council, by order, determines is a full-time non-academic position.

23C. (1) The election shall be held on such day in 1980, on such day in May, 1981, and on such day in May in every alternate year after 1981 as the Council may from time to time appoint.

(2) The term of office of the member elected in 1980 shall be for the period commencing on the date of his election and ending on thirtieth June, 1981, and the term of office of the member elected in May, 1981, or in any year thereafter shall be two calendar years commencing on first July immediately following his election.

(3) Forty clear days' notice of the day appointed for the election shall be given by notices posted at the University and in such other places as the Council may determine.

23D. The Registrar shall prepare a list of voters comprising all persons who are full-time members of the non-academic staff, completed to the last day for receiving nominations for the election, and a copy of such list shall be available for inspection at the University during the period from that day to the day appointed for the election.

23E. The prescribed qualifications for a person to be eligible for election shall be

(a) continuous employment as a full-time member of the non-academic staff of the University for the three years immediately preceding the date on which nominations closed; and

(b) being still so employed on that date.

23F. (1) No person shall be eligible for election unless he is qualified as prescribed in by-law 23E of this chapter and his name has been communicated to the Registrar in writing under the hands of two qualified voters twenty-eight clear days before the day appointed for the election.

(2) Every nomination of a person for election shall contain the written consent of such person to his nomination.

23G. On the expiration of the time for receiving nominations the Registrar shall cause the name of each person so nominated and the fact of his candidature to be posted as soon as practicable at the University.

23H. (1) Where only one candidate is nominated the Registrar shall declare the candidate duly elected.

(2) Where two or more candidates are nominated the election shall be by postal ballot.

23I. The ballot shall be conducted in the manner prescribed in by-laws 45 and 46 of this chapter.

24. The election of members of the Council pursuant to paragraph (b) of subsection (5) of section 8 of the Act shall be conducted in accordance with by-laws 25 to 31 of this chapter.

25. (a) The election shall be held on such day in June 1971 and on such day in that month in every alternate year thereafter as the Council may from time to time appoint. The term of office of such elected members shall be two calendar years commencing on the first day of July immediately following their election.

(b) Seventy clear days' notice of the day appointed for the election shall be given by advertisement in two 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.
26. The Registrar shall 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 such list shall be available for inspection at the University during the period from that day to the day appointed for the election. For the purposes of this chapter, a graduate of the University is a person on whom the Council has conferred any degree or to whom the Council has awarded any postgraduate diploma.

27. (a) No person shall be eligible for election
(i) unless he is a graduate of the University; and
(ii) unless his name has been communicated to the Registrar in writing under the hands of two qualified voters thirty-five clear days before the day appointed for the election.
(b) Every nomination of a person for election shall contain the written consent of such person to his nomination.

28. For the purposes of subsection (5) of section 8 of the Act, a person is a full-time member of the staff of the University if he occupies a position which the Council, by order, determines is a full-time position.

29. On the expiration of the time for receiving nominations, the Registrar shall cause the name of each person so nominated and the fact of his candidature to be posted as soon as practicable at the University and in such other places as the Council may determine.

30. If the number of nominations received is equal to or less than the number of candidates to be elected, the Registrar shall declare the candidate or candidates duly elected. If the number of candidates exceeds the number of candidates to be elected, the election shall be by postal ballot.

31. The ballot shall be conducted in the manner prescribed in by-laws 45 and 46 of this chapter.

32. The election of the elected student members (in this chapter referred to as the "student members") pursuant to subsection (5A) of section 8 of the Act shall be conducted in accordance with by-laws 33 to 44 of this chapter.

33. The student members shall be elected by the students of the University.

34. Three student members shall be elected on such day in June 1971 as the Council may appoint and their terms of office shall be
(a) in the case of two of them, two calendar years commencing on the first day of July immediately following their election;
(b) in the case of the other, one calendar year commencing on the first day of July immediately following his election.

35. (a) The student members referred to in paragraph (a) of by-law 34 of this chapter shall be the two elected candidates who secured, on the final count, the largest and second largest number of votes at the election held in June 1971.
(b) The student member referred to in paragraph (b) of by-law 34 of this chapter shall be the elected candidate who secured, on the final count, the third largest number of votes at the election held in June 1971.
(c) Where only one or two candidates are duly nominated at the election held in June 1971, their terms of office shall be two calendar years commencing on the first day of July immediately following their election.
(d) Where only three candidates are duly nominated at the election held in June 1971 or where all three of the elected candidates secure an equal number of votes on the final count in that election, the Registrar shall determine by lot which of them shall hold office for two calendar years and which of them shall hold office for one calendar year.
In this paragraph, "determine by lot" means determine in accordance with the following directions:

The name of each student member 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 two student members whose names are first and second drawn shall hold office for two calendar years and the other student member shall hold office for one calendar year.

(e) Where two student members secure on the final count an equal number of votes and they are placed equal second in the election held in June 1971, the Registrar shall determine by lot which of them shall hold office for two calendar years and which of them shall hold office for one calendar year.

In this paragraph, "determine by lot" means determine in accordance with the following directions:

The name of each student member 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 student member whose name is first drawn shall hold office for two calendar years and the other student member shall hold office for one calendar year.

36. An election by the students of one student member shall be held on such day in June 1972 and on such day in that month in each alternate year thereafter as the Council may from time to time appoint. The term of office of the student member elected in 1972 and in each alternate year thereafter shall be two calendar years commencing on the first day of July immediately following his election.

37. An election by the students of two student members shall be held on such day in June 1973 and on such day in that month in each alternate year thereafter as the Council may from time to time appoint. The term of office of the two student members elected in 1973 and in each alternate year thereafter shall be two calendar years commencing on the first day of July immediately following their election.

38. Forty clear days' notice of the day appointed for the election of student members shall be given by notices posted at the University and in such other places as the Council may determine.

39. The Registrar shall prepare a list of the students qualified to vote at the election and a copy of such list, completed to the last day for receiving nominations for the election, shall be available for inspection at the University during the period from that day to the day appointed for the election.

40. (a) No person shall be eligible for election unless his name has been communicated to the Registrar under the hands of two qualified voters twenty-eight clear days before the day appointed for the election.

(b) Every nomination of a person for election shall contain the written consent of such person to his nomination.

41. For the purposes of subsection (5A) of section 8 of the Act, a person is a full-time member of the staff of the University if he occupies a position which the Council, by order, determines is a full-time position.

42. On the expiration of the time for receiving nominations, the Registrar shall cause the name of each person so nominated and the fact of his candidature to be posted as soon as practicable at the University.

43. If the number of nominations received is equal to or less than the number of candidates to be elected, the Registrar shall declare the candidate or candidates duly elected. If the number of candidates exceeds the number of candidates to be elected, the election shall be by postal ballot.

44. The ballot shall be conducted in the manner prescribed in by-laws 45 and 46 of this chapter.
Conduct of Elections where Ballot is Necessary

45. In the case of members to be elected by the graduates twenty-one and in all other cases fourteen clear days before the day appointed for an election the Registrar shall 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 shall be accompanied by an envelope marked "voting paper" and by a second envelope addressed to the Registrar on the inside of which shall be printed a form of declaration to be signed by the voter stating that he is duly qualified to vote at the election.

46. (a) The voting paper shall contain the names of all duly nominated candidates arranged in the order which the Registrar shall determine by lot. The voter shall record his vote by placing the number "1" opposite the name of the candidate to whom he desires to give his first preference vote. He may then, at his discretion give contingent votes to some or to all of the remaining candidates by placing the numbers "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 his 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 shall be listed in the order drawn.

(b) Having marked his voting paper and signed the declaration the voter shall place the voting paper without any other matter in the envelope marked "voting paper", which he shall seal and transmit to the Registrar in the envelope provided for that purpose. All voting papers so transmitted and received by the Registrar not later than 5 p.m. on the day of the election shall, subject to paragraph (e) of this by-law, 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 shall be entitled to nominate one 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, shall proceed to the examinations of the voting papers.

(e) The Registrar shall reject as informal any voting paper in respect of which the provisions of paragraphs (a) and (b) of this by-law have not been complied with.

(f) The method of counting votes at any election where only one candidate is to be elected shall be as prescribed in by-law 47 of this chapter.

(g) The method of counting votes at any election where two or more candidates are to be elected shall be as prescribed in by-law 48 of this chapter.

Method of Counting Votes at Elections where only One Candidate is to be Elected

47. (a) The Registrar shall 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 shall declare that candidate elected; but if no candidate has received an absolute majority of votes, the candidate who has received the fewest votes shall be excluded and each voting paper counted to him shall be allocated to the continuing candidate next in order of the voter's preference.

(c) The Registrar shall then make a second count and, if any candidate then has received an absolute majority of votes, the Registrar shall 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 him to the continuing candidate next in order of the voter's preference, and of making a further count shall be repeated until a count reveals that one candidate has received an absolute majority of votes. The Registrar shall then declare that candidate elected.
(d) If, after any count other than the final count, two or more candidates have received an equal number of votes and one such candidate has to be excluded, the Registrar shall determine by lot which of them shall 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 shall be excluded.

(e) If, after the final count in which there are only two continuing candidates, both candidates have received an equal number of votes, the Registrar shall determine by lot which of them shall 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 shall be elected.

The candidate so elected shall be deemed to have received an additional vote.

(f) In this by-law

“an absolute majority of votes” 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.

48. (a) The Registrar shall count the total number of first preference votes given to each candidate.

(b) The candidate who has received the fewest votes shall then be excluded and, if the number of continuing candidates is then equal to the number to be elected, the Registrar shall declare such continuing candidates elected; but if the number of continuing candidates is greater than the number to be elected, each voting paper counted to the excluded candidate shall be allocated to the continuing candidate next in order of the voter’s preference.

(c) The Registrar shall then make a second count.

(d) The candidate who has received the fewest votes shall then be excluded and, if the number of continuing candidates is then equal to the number to be elected, the Registrar shall declare such continuing candidates elected; but if the number of continuing candidates is still greater than the number to be elected, the process of allocating the excluded candidate’s voting papers to the continuing candidate next in order of the voter’s preference, of making a further count, and of excluding the candidate who has received the fewest votes shall be repeated until the number of continuing candidates is equal to the number to be elected. The Registrar shall then declare such continuing candidates elected.

(e) If, after any count, two or more candidates have received an equal number of votes and one such candidate has to be excluded, the Registrar shall determine by lot which of them shall 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 shall be excluded.

(f) In this by-law

“continuing candidate” means a candidate who has not been excluded from the ballot.

49. When a casual vacancy occurs in the office of an elected member, the Council shall appoint a person to fill the vacancy.
1. The professors and such other persons as Council may appoint shall form a Board, to be called the Professorial Board.

2. The members of the Professorial Board shall elect a Chairman at a duly convened meeting to be held in May in 1950 and in 1951 and in May of every alternate year after 1951.

The Chairman shall hold office for a period of two years from the first day of July following the election: Provided that the first Chairman shall hold office for a period of one year from the first day of July following his election.

If the office becomes vacant by death, resignation or otherwise before the expiration of the full term, a successor shall be elected at a duly convened meeting of the Board to be held as soon as conveniently may be, and the Chairman so elected shall hold office during the remainder of his predecessor's term of office.

3. The Registrar shall, by virtue of his office, be a member of the Professorial Board and shall act as Secretary to the Board.

4. (i) The Professorial Board shall be specially charged with the duty of furthering and co-ordinating the work of faculties and departments and of encouraging scholarship and research and of considering the studies and discipline of the University.

The Board shall consider and report upon all matters referred to it by the Council or by the Vice-Chancellor.

(ii) Subject to by-laws and to any resolution of the Council the Board

(a) may consider and take action upon reports submitted to it by any faculty;

(b) may refer matters to faculties for consideration and report;

(c) may appoint internal and external examiners after report from the Faculty or from the dean of the faculty concerned;

(d) shall, on the recommendation of the appropriate faculties, annually prescribe descriptions of subjects for examinations in the University, but in any of these subjects pertaining to more than one faculty when the recommendations of the faculties concerned do not coincide, the Professorial Board shall, after further communication with the said faculties, prescribe such descriptions of subjects;

(e) may determine the conditions of competition for any postgraduate fellowship, scholarship or prize and make the awards: Provided that any conditions of competition approved by the Board for any postgraduate fellowship, scholarship or prize shall be subject to conditions, if any, with respect thereto made by the founder or donor;

(f) may, after report from the faculties concerned, decide all questions of admission ad eundem gradum. The Professorial Board may by an absolute majority of its members (provided that the faculty, if any, concerned concurs by an absolute majority of its members) recommend to the Council that a person who has obtained any degree or diploma in another University or educational establishment be admitted to a degree in the University of New South Wales without any examination;

(g) may submit recommendations to the Council on the invitation of the Council with respect to the selection of professors, lecturers, and other teaching and research staff;

(h) may, after a report of the faculties concerned, decide all questions of admission with advanced standing. The Professorial Board may by an absolute majority of its members (provided that the faculty, if any, concerned concurs by an absolute majority of its members) recommend to Council that a person who has completed an approved course of study in a university or educational establishment approved by the Council be admitted with such advanced standing as may be permitted in each case to a course leading to a degree of the University of New South Wales;
(i) may perform the duties of a faculty for all subjects not pertaining to any faculty and perform any function committed to it by this by-law, although any faculty or faculties may have failed to report;

(ii) may submit recommendations to Council with respect to any other matter pertaining to academic standards or facilities.

Where the Board does not approve without amendment any recommendation made by a faculty, the Board shall, if so requested by the faculty, transmit the recommendation to the Council.

(iii) The Board shall have such other duties and powers as may from time to time be assigned to it by the Council.

(iv) A report of the proceedings of the 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 Board and shall be laid upon the table of the Council at that meeting.

(v) The Council may at any time of its own motion or at the request of a faculty review any decision of the Board.

5. (a) The Vice-Chancellor or any member of the Professorial Board may suspend any student from attendance at classes and examinations for breach of discipline or misconduct, and may impose penalties in accordance with academic usage on any student for breach of discipline or misconduct, provided that the circumstances relating to the suspension or fine shall be reported in writing by the member to the Vice-Chancellor forthwith. This by-law shall only extend to breach of discipline or misconduct committed in or with respect to the classes or work of the department of such member, or committed in his presence.

(b) On reference by the Vice-Chancellor the Board shall investigate matters which involve any question as to breach of discipline or misconduct of any kind by any student or candidate at any University examination and may impose penalties in accordance with academic usage.

(c) Any person affected by a decision of any member of the Professorial Board (other than the Vice-Chancellor) in respect of breach of discipline or misconduct may appeal to the Vice-Chancellor, and in the case of disciplinary action by the Vice-Chancellor, whether on appeal or otherwise, to the Council.

6. (a) The Professorial Board shall meet at the discretion of the chairman or upon the written request of the Chancellor, or Vice-Chancellor, or of three members of the Board.

(b) Except where otherwise provided by these by-laws, all questions which shall come before a meeting of the Professorial Board at which a quorum is present shall be decided by the majority of members present, and the chairman shall have a vote, and in the case of an equality of votes, a casting vote.

The number of members who shall constitute a quorum of the Professorial Board shall be the product obtained by multiplying the total number of members of the Board (exclusive of members who have been granted leave of absence by the Vice-Chancellor) by one-half, any fraction in the product being disregarded.

(c) All meetings shall be convened by written notice from the Registrar, specifying the time and place and agenda of the meeting.

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 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 Council may assign to him.
3. A person shall not be eligible to be elected as chairman of any faculty unless he is a tenured member of that Faculty of the status of Professor or Associate Professor. The chairman of a faculty shall be elected by a postal preferential ballot conducted by the Registrar during the month of March in 1964 and during the month of February in each alternate year after 1964. Nominations for election as chairman of any faculty shall be signed by two members of the faculty and, in the case of the election to be conducted during the month of March in 1964, shall be lodged with the Registrar before 5 p.m. on the nineteenth March, 1964, and, in the case of subsequent elections before 5 p.m. on the second Monday in the month of February of each alternate year after 1964. Such nominations shall also contain the written consent of the nominee to his nomination. Where there is only one nominee the Registrar shall declare him to be elected as chairman of the faculty. Where there is more than one nominee the Registrar shall, within seven days after the close of nominations, transmit to each member of the faculty a voting paper addressed to the official address of the member. Each voting paper shall be accompanied by an envelope marked “voting paper” and addressed to the Registrar. The voter shall be instructed to record his vote on the voting paper and return it to the Registrar to reach him not later than 5 p.m. on the last day that is not a Saturday, Sunday or public holiday, in the month of March in the year 1964 and not later than 5 p.m. on the last day that is not a Saturday, Sunday or public holiday in the month of February in each alternate year after 1964.

All voting papers so received by the 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 of these by-laws.

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 Professorial 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 Professorial Board.

6. Each faculty shall consider and report to the Professorial 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 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 Professorial 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 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 Professorial 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 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 Professorial 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 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 Professorial Board.

(2) The assessment executive committee shall consist of the chairman of the faculty, the dean of the faculty, the 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 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 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 Professorial 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 Professorial Board shall refer to the Council for final decision any matters in dispute between that faculty and the Professorial Board.

Chapter V – The Deans

1. The Council shall appoint a dean for each faculty to serve for such period 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 Professorial 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 Professorial Board—by not less than two-thirds of the members of the Professorial 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.

Chapter VIII—Investment of University Funds

1. Subject to the provisions of any instrument creating a particular trust, moneys belonging to the University, whether at the time in a state of investment or not, may be invested in any of the following modes of investment:

   (a) any public funds or Government Stock or Government Securities of the Commonwealth of Australia, or any State thereof;
   
   (b) any debentures or securities guaranteed by the Government of the Commonwealth of Australia or any State thereof;
   
   (c) any duly authorised debentures or securities issued by any city, municipality or shire in New South Wales, or any incorporated body or society having statutory powers to issue the same in New South Wales, and approved by the Council;
(d) first mortgage of land held in fee simple in New South Wales;

(e) first mortgage of leasehold lands held under leases, which will have not less than thirty years to run at the date of the expiration of the mortgage: Provided that no such investment shall be made unless approved by resolution of the Council at a meeting the agenda of which contains express notice of the proposal;

(f) deposit at interest with any bank authorised to carry on banking business under the Banking Act 1959 (as amended by subsequent Acts) of the Parliament of the Commonwealth of Australia or with the Rural Bank of New South Wales or with any institution authorised for the investment of cash under the control or subject to the order of the Supreme Court in its equitable jurisdiction;

(g) purchase of freehold or leasehold lands, with or without improvements: Provided that no such investment shall be made unless approved by resolution of the Council at a meeting the agenda of which contains express notice of the proposal.

2. Where any property or money is given, devised or bequeathed to or held by the University subject to any trust, the University may, subject to the terms of the trust, retain such property or money in the same form of investment and in relation thereto exercise all the powers conferred on trustees by the Trustee Act, 1925, as amended by subsequent Acts.

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, 1968.

2. For the purposes of subsection (1) of section 5 of the Act

(a) in addition to the professors, the following classes of persons giving instruction within the University are hereby prescribed to be members of the body corporate of the University – the associate professors, senior lecturers, lecturers, senior tutors, senior demonstrators, senior tutor-demonstrators and senior instructors and such other classes of persons giving instruction within the University as the Council may, by order, from time to time determine;

(b) the following superior officers within the University are hereby prescribed to be members of the body corporate of the University – the persons appointed to the positions of Assistant Principal, Registrar, Bursar and University Librarian and to such other positions as the Council may, by order, from time to time determine.

3. For the purposes of paragraph (c) of subsection (8) of section 8 of the Act

(a) the term of office of the nominated members of the Council who were holding office on the twenty-fifth day of March 1971 shall expire on the thirtieth day of June 1973;

(b) the term of office of nominated members of the Council nominated subsequent to the twenty-fifth day of March 1971 shall be four calendar years commencing on the first day of July immediately following their nomination;

(c) the term of office of the elected members of the Council holding office on the twenty-fifth day of March 1971 shall expire on the thirtieth day of June 1971.

Chapter IX - General

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.
General Information

Intra-University Organizations

Board of Studies in General Education

The provision of elective subjects in general studies, which form a compulsory part of most courses in Faculties other than Arts and Law, was the responsibility of the Faculty of Arts until their growing size and complexity made it necessary for a separate academic authority to be established. For this purpose, Council established a Board of Studies in General Education to be responsible from 1964 for elective subjects in general studies. Essentially the Board of Studies has, in its area, responsibilities similar to those of a Faculty.

The Board offers for suitably qualified graduates a program of advanced studies leading to the award of Doctor of Philosophy, offered for the first time in 1978, and the degree of Master of General Studies (MGenStud), offered for the first time in 1977. For details consult the General Studies Handbook.

Faculty of Biological Sciences and the Faculty of Science, considers and reports to the Professorial Board on all matters relating to studies, lectures and examinations in the Science and Mathematics course (3970).

The Board of Studies in Science and Mathematics includes all members of the Faculty of Biological Science 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 Department of General Studies, the Registrar or his nominee, and such other persons as Council may appoint.

The Deans of the Faculty of Science (Professor V. T. Buchwald) and of the Faculty of Biological Sciences (Professor E. O. P. Thompson) serve alternately as Dean of the Board.

The Co-ordinator of Studies is Dr B. J. Burn. The Administrative Assistant is Ms Robyn K. Mulholland.

Broken Hill Division

W. S. & L. B. Robinson University College

The University operations at the W. S. and L. B. Robinson University College at Broken Hill are to be terminated and no further enrolments will occur.

Further information concerning the facilities available at Broken Hill may be obtained from the Director, Broken Hill Division of the University of New South Wales, PO Box 334, Broken Hill 2880.
Royal Military College, Duntroon

The Royal Military College was established in 1911 to train cadets for service as officers in the Australian and New Zealand Armies. It presents four-year and five-year courses which combine both military and academic studies. To graduate from the College a cadet must pass in both aspects of the curriculum.

In 1967 the University and the Department of the Army agreed to co-operate in developing the Royal Military College into a separate autonomous degree-conferring body. Under the agreement, the University established the Faculty of Military Studies at the College. The Faculty continues to operate under a new agreement between the University and the Minister for Defence made early in 1977. The University provides courses of study leading to the award of the degrees of BA, BSc and BE in the Faculty of Military Studies at pass and honours level. Opportunities are available for graduate study leading to the award of the University’s degrees of Master of Arts (through research), Master of Engineering, Master of Engineering Science, Master of Science and Doctor of Philosophy.

The Commonwealth Government has initiated plans to establish an Australian Defence Force Academy for the education of officer cadets from the three Services. It concluded an agreement with the University in May 1981, under which the University will set up a University College at the new institution. Until that is established the association between the Royal Military College and the University will continue.

Entry to the Royal Military College is by selection; a candidate must have reached an approved academic standard and must meet certain physical and personal standards. Admission to undergraduate courses in the Faculty of Military Studies is restricted to cadets of the Royal Military College who meet the matriculation requirements of the University and to other members of the regular Defence Forces who meet such requirements and who may be approved by Faculty.

The undergraduate courses offered by the Faculty of Military Studies are listed later in the section Disciplines of the University and are published in detail in the annual Royal Military College and Faculty of Military Studies Handbook.

Enquiries relating to the College should be addressed to the Secretary, Royal Military College, Duntroon, ACT 2600.

Australian Graduate School of Management

In 1969 the Australian Government appointed a committee of overseas experts headed by Dr Richard Cyert to advise on the future needs for graduate management education in Australia. The committee recommended inter alia, that 'a new national graduate school of management be established at the University of New South Wales'.

Late in 1973 the Australian Government announced that it would provide the financial resources necessary to proceed with the establishment of the proposed School. To undertake its planning the University appointed an Interim Board of Management, which completed its task early in 1976, and at this point was replaced by a permanent Board of Management. The fifteen members of the permanent Board include the Vice-Chancellor, the School’s Director (Professor J. G. Davis), the Chairman of the Professorial 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 also has a Board of Studies which operates in similar manner to a faculty so far as the activities of the School are concerned.

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 committee saw the most immediate contribution to the development of management capacity as coming from short advanced management programs designed for those already holding important managerial responsibilities in both the private and public sector. These courses commenced in 1977.

The School introduced Masters’ degree programs in Business Administration (MBA) and Public Administration (MPA) designed to accelerate the development of talented young persons into top management positions. Enrolment of the first masters candidates occurred at the beginning of 1977 and the first graduates were awarded their degrees in 1979.

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 Australian universities and colleges of advanced education.

The committee also saw a need for a program to produce educational materials uniquely designed to meet the needs of Australian management education, and for a program of research aimed at the development of new concepts and techniques to increase the effectiveness of Australian managers.

Visiting Committees

To enhance its contact with outside interests and to advise it, Council has appointed a series of Visiting Committees comprised of senior and experienced people from industry, commerce, government and the professions together with the professorial staff of schools and repre-
sentatives from the Alumni Association. These Committees appraise particular educational programs in relation to the needs of industry and professional practice, receive and discuss the annual report of the head of the school, report to Council on any special problems facing the school, and aid the development of the school in any other way possible.

The present chairmen are: Mr. P. A. Pearce (Accountancy); Mr. I. Johnson (Applied Geology); Mr. A. M. Stretton (Building); Mr. P. Huggins (Chemical Engineering and Industrial Chemistry); Dr. B. M. Smythe (Chemistry); Mr. M. F. Lamrock (Electrical Engineering); Mr. V. M. Lewis (Food Technology); Dr. S. Sax (Health Administration); Dr. J. E. Isaac (Industrial Relations); Mr. R. J. Yates (Mechanical and Industrial Engineering); Mr. J. T. Brady (Mining Engineering); Mr. G. Bell (Optometry); Mr. R. B. Alderton (Surveying).

Other University Organizations

Alumni Office

The Alumni Office of the University, within the Registrar’s Division, was established to provide a point of contact for the graduates and graduate diplomats who constitute the Alumni. It encourages a continuing relationship with the University, and each alumnus is welcome to contact the office concerning the University. The Alumni Office is located in the Chancellerly. Telephone 663 0351 extn 2998.

A close liaison is maintained with the University of New South Wales Alumni Association.

Australian School of Nuclear Technology

The University of New South Wales and the Australian Atomic Energy Commission have co-operated to establish the Australian School of Nuclear Technology. The School is controlled by a board consisting of representatives of the University of New South Wales, the Australian Atomic Energy Commission and the Australian Institute of Nuclear Science and Engineering.

The School is located adjacent to the Research Establishment at Lucas Heights and has access to the excellent research facilities of the Australian Atomic Energy Commission. It was created primarily to help meet the need for additional facilities for instruction in nuclear science and technology. The principal, Mr. B. Toner, who is responsible to the board for the operation of the School, controls its day to day activities. Lecturing staff is drawn from the University and the Commission as well as from other institutions when appropriate.

Courses, normally of four weeks, are offered in various phases of nuclear technology at a variety of levels. The courses do not lead to the award of a degree or diploma. In relevant cases, however, students of universities may obtain credit for successful attendance at a course by application through the normal university channels. Further details may be obtained from the Principal, Australian School of Nuclear Technology, Private Mail Bag, Sutherland, New South Wales 2232.

Centre for Biomedical Engineering

Biomedical engineering involves the application of engineering techniques and analysis to problem solving in the life sciences, particularly clinical medicine.

The Centre was established in 1976 as an interdisciplinary unit to promote and co-ordinate biomedical engineering studies and research activities being conducted by various departments within the University and its associated teaching hospitals. The Centre, although established within the Faculty of Engineering, is closely allied with the Faculties of Medicine, Applied Science and Biological Sciences.

The Centre offers graduate programs leading to the award of the degree of Master of Biomedical Engineering and the degree of Doctor of Philosophy for students with either an engineering/science or medicine background.

The masters’ degree involves both course work and a research thesis, conducted in a hospital or other approved institution. The PhD is primarily a research degree which normally involves some formal course work. Both full-time and part-time students are catered for.

Further information, regarding the MBiomedE degree course and the activities of the Centre, is available from the Director, Associate Professor Peter C. Farrell, Telephone 662 3710.

Centre for Applied Economic Research

The Centre for Applied Economic Research was established in 1976 with the aim of undertaking research in areas relevant to economic policy decisions. Those working in the Centre believe that more information about many aspects of the Australian economy and economic conditions is required if policy decisions are to be well informed.

Research is undertaken by members of the academic staff of the University who are associated with the Centre, as well as by full-time research workers. The results of research are made available to the public, mainly through an occasional paper series, CAER Papers, and a Working
General Information:

Paper series. Further information regarding publications is available from the Secretary, Colleen Hodge. Telephone 662 2317.

Centre for Remote Sensing

The Centre was established in 1981 as a joint enterprise of the Faculties of Engineering and Applied Science to promote and coordinate remote sensing studies and research being conducted by various schools within the University. Remote sensing is the science of obtaining information about the earth's surface (in particular) using electromagnetic imaging systems mounted on aircraft and space platforms.

The Centre offers graduate programs leading to the award of the degree of Master of Engineering Science or Master of Applied Science and supervision for the degree of Doctor of Philosophy. The Masters' programs are organized around a group of compulsory subjects, elective subjects and a project or research project which is supervised in one of the schools associated with the Centre. The Centre also offers a range of research consultative services and short courses, and its facilities include a sophisticated image analysis system.

Further information regarding courses and the activities of the Centre is available from the Director, Dr John Richards. Telephone 662 3002.

Energy Research, Development and Information Centre

The Energy Research, Development and Information Centre was established in 1978, as a result of the University's recognition of the need for steps to be taken to enhance its contribution to the study of Australia's energy problems.

The functions of the Centre are:

1. To identify and report to the Vice-Chancellor on new directions for energy research, including technological, economic, environmental, social, conservational and educational aspects (especially continuing education), with a view to meeting the needs of the Australian community;

2. To facilitate and to generate funding opportunities for energy research within the University, both in existing schools and in new multidisciplinary areas;

3. To be a vehicle for the receipt by the University of enquiries on energy research and development and for the formulation and submission of multidisciplinary proposals by the University;

4. To catalyse the flow of information on energy, both within and from the University;

5. To advise on how the University Library might become a resource centre for information on energy in Australia;

6. To consider and report on possible methods of funding the Centre in the future; and

7. To prepare and submit to the Vice-Chancellor within three months of the close of each calendar year an annual report of University activities in the field of energy.

The Management Committee of the Centre comprises the Director, Associate Professor G. D. Sergeant and six other members, under the chairmanship of Professor L. W. Davies. Mr J. W. A. Brain is Technical Secretary of the Centre.

The Japanese Economic and Management Studies Centre

The Japanese Economic and Management Studies Centre has been established in the Faculty of Commerce in recognition of, and in response to, the growing relevance and importance to Australia of Japanese studies in the fields of economics, marketing and management. The Centre is concerned to aid the development within the Faculty of a broad curriculum of Japanese business studies in the Bachelor and Master of Commerce degree programs. The Faculty's course offerings in Japanese business studies as well as its staffing in this field, have been strengthened through the activities of the Centre.

Further information regarding the activities of the Centre is available from the Director, Dr J. T. Yamaguchi. Telephones 662 2035, 662 2360.

Tertiary Education Research Centre

Established in 1961, the Centre engages in research and development activities directed at improving the teaching and learning programs of the University. Consultative and evaluative services are provided to faculties, schools and individual staff members to promote the development of curricula, teaching skills and assessment procedures. Institutional research is also undertaken to assist educational policy-making within the University.

TERC also offers a program of workshops and seminars to enhance the professional skills of members of the teaching staff. An audio visual section provides specialist photographic services and produces 16 mm films.
Division of Postgraduate Extension Studies

The Division was formed in 1961 for the purpose of expanding the University's activities in the field of postgraduate extension studies and of providing an organization within which the University's radio and television activities could be established. Lectures, courses and seminars are held at the University's Kensington campus and elsewhere and are given over Radio University VL2UV, and Television University VITU; correspondence courses using audio or video cassette recordings of the radio or television lectures are available at extension centres or wherever a group of students exists.

Special printed notes are provided for students of the radio, television and tape courses, and these are essential for understanding the lectures; seminars are conducted in conjunction with these courses giving the students the opportunity to discuss the lectures and any difficulties they may have with the material.

Domestic radios may be adapted readily to receive VL2UV. TV receivers with a uhf tuner are necessary to receive VITU. Courses on audio visual cassette may be taken using standard players in the home or at the office. Over 120 courses are available in this way, and in country areas, groups of as few as three students may participate at fees comparable to those paid by students in Sydney. Many enrolments are also accepted from students in other States and from overseas.

The emphasis of radio and television courses is on graduate and refresher courses for professional people, and for school-leaving students who are proceeding to an undergraduate course at a university. A wide range of subjects is offered.

In the field of Human Communications, both a graduate diploma course and a Master of Engineering Science degree course are offered by the Faculty of Engineering, for which the Division makes available lectures on radio and television which are combined with laboratory/tutorial work at the Kensington campus. The Division also makes available a number of subjects on tape in the graduate diploma course in Engineering Developments, offered by the Faculty of Engineering. For details see the section Graduate Study in the Engineering Handbook.

The research projects in the Division are principally in the field of communication and perception, using the media of radio, computer terminals and television, and in automated educational television program production and presentation.

The Co-ordinator of Postgraduate Extension Studies is Associate Professor Derek Broadbent. The Division is located on the top floor of the Mathews Building, High Street, Kensington. Telephone 663 0351 extn 2691.

Field Stations

The University has acquired a number of field stations because real environmental conditions are necessary for teaching and research purposes in many disciplines such as Wool and Pastoral Sciences, Botany, Zoology, Surveying, Geography, Water Engineering, Architecture and Geology.

The agricultural field stations of the University include the Fowlers Gap Arid Zone Research Station, the Central West Field Station Complex (comprising properties at Wellington, Manildra and Stuart Town), the Hay Field Station and the coastal grazing property at Burraduc.

The biological field stations include an area at Cowan and the marine field station at Smith's Lake.

Industrial Relations Research Centre

The University of New South Wales, with the aid of a federal general development grant, established the Industrial Relations Research Centre in March 1980. The Centre's function is to focus and stimulate industrial relations research in Australia, and to facilitate publication of research results. The Centre is headed by a Director, Professor John Niland. A policy committee, chaired by Professor Di Yerbury, advises on a range of issues and determines the Centre's research and publication program.

The IRRC's policy is to sponsor projects in applied research, the results of which will help inform public debate and policy making. The Centre also works to gather, preserve and publish essential research results.

For further information, telephone (02) 662 3526.

Institute of Administration

The Institute was established in 1960 by the Council of the University to provide extension courses and to undertake research in administration. Many thousands of executives from all over Australia and overseas have attended the courses conducted by the Institute over the last twenty-one years.

Until its own residential centre was erected at Little Bay in the grounds of Prince Henry Hospital in 1968, the Institute conducted its courses at the residential colleges of the University and in hotels. In 1977/78 the Institute doubled its residential accommodation to 71 self-contained bedroom units and its educational facilities to two large seminar rooms and ten syndicate rooms.
Situated by the sea, the Institute's Executive Retreat provides a magnificent physical and working environment which is conducive to learning, reflecting and planning.

The main objectives of the Institute are to: 1. expose the executives attending our programs to the latest knowledge and skills in essential fields such as finance, marketing and organizational behaviour and, 2. provide opportunities for them to maximize the transfer of this knowledge skilfully to their jobs, i.e. to apply this knowledge.

In the design of its courses, the Institute gives emphasis to learning rather than teaching. By encouraging exchanges within a seminar framework, rather than giving lectures, the session leaders (lecturers) act as catalysts to induce participation and learning by course members.

Full-time residency is required of those attending the courses since the exchange of ideas and experiences between course participants around-the-clock is seen as a valuable part of the educational process.

Free from their usual business and domestic involvements, participants are given the opportunity to reflect upon where their organizations are heading, where they should be heading, and to develop strategies to enable their organizations to achieve their goals and objectives. Through seminars, group discussions, management games, films, case studies and other assignments, the participant is encouraged to develop enlightened approaches to specific management problems and to develop a personal action plan for continued improvement in managerial performance.

The Institute is a non-profit organization. The financial objective of the Institute is to break even on its educational activities overall, allowing that the fee charged for some courses may not recoup their total cost.

The Director of the Institute, Mr. J. I. Owen and all staff are located at the Executive Retreat at Little Bay. Telephone (02) 661 4144.

Institute of Marine Sciences

The Institute comprises members of schools and faculties of the University which have teaching and research interests in various fields of marine science. The work of the Institute is carried out within the administrative framework of the member schools, but it is envisaged that some research projects that span the interests of several schools will be developed as Institute projects. Members of the Institute have special competences in the development and teaching of multidisciplinary marine science programs which are available to undergraduate students through the Board of Studies in Science and Mathematics.

The Institute has a Management Committee which meets under the chairmanship of Professor R. M. Golding, Pro-Vice-Chancellor. Dr. Patricia I. Dixon of the School of Zoology is Technical Secretary of the Committee.

Institute of Rural Technology

The Institute of Rural Technology was formed by the University Council in 1959. It was felt that such a body could best co-ordinate and expand the research activities of the various Schools on problems relating to the primary industries of Australia. While the School of Wool and Pastoral Sciences is daily concerned with many problems of the wool industry, other Schools are also engaged in work of importance to the man on the land. For example, various aspects of agricultural engineering are being investigated by the School of Mechanical and Industrial Engineering, and the School of Botany is involved in the development of superior varieties of cereal crops. These different activities are being co-ordinated by the Institute of Rural Technology.

Advisory work in fields not covered by existing advisory services is also carried out by the publication of reports of research.

The Institute through its Chairman is responsible for the development and administration of field research stations placed under its control by the University. The first of these stations is at Wellington, NSW, with subsidiary properties at Manildra and Stuart Town.

The Institute is responsible directly to Professor R. M. Golding, Pro-Vice-Chancellor, and Mr. J. W. A. Brain is the Technical Secretary.

Institute of Languages

The Institute of Languages provides a wide range of services, particularly language training in English and Foreign Languages for migrants, overseas students and the community as a whole. It also provides an interpreter testing service and conducts training courses in the teaching of English as a Second Language. The Institute's services cover more than 15 languages, the main ones being French, German, Italian, Spanish, Greek, Japanese and Russian. More than 1,000 students pass through the Institute every year. Included in the Institute's facilities are two language laboratories, a self-service laboratory and extensive audio visual language teaching resources.

The Institute is responsible directly to a Pro-Vice-Chancellor, who is also the Director.

Committee in Postgraduate Medical Education

The first Postgraduate Committee in Medical Education was established by Council in 1963.
In 1978, that Committee was replaced by the Committee in Postgraduate Medical Education within the Faculty of Medicine with the following membership:

1. The Chairman.

2. The Executive Member – The Honorary Director of the Committee in Postgraduate Medical Education.

3. The following members of the Academic Staff ex officio: The Dean and Chairman of the Faculty of Medicine, the Heads of all Schools and Professors in the Faculty of Medicine, the Professors of Medical Microbiology and Medical Biochemistry in the Faculty of Biological Sciences, and such other members of the Faculty (maximum of four) who may be elected from time to time to hold office for a period of two years.

4. A representative of each of the Royal Colleges in the medical field in Australia, and a representative of the Australian Medical Association.

5. The Chairmen of Postgraduate Committees appointed by teaching and associated hospitals of the University of New South Wales ex officio.

6. The Chairman of the Health Commission of New South Wales or a nominee.

7. Such other members of the medical or allied health professions as may from time to time be elected by the Faculty of Medicine.

The terms of reference of the Committee in Postgraduate Medical Education are: to promote graduate education and research in medicine at the University and at its teaching hospitals; to organize courses to aid the continuing education of medical practitioners in all phases of their professional lives; to encourage the use of resources such as radio, cassette tapes and/or television for such continuing education purposes; and to co-operate in its endeavours with relevant Government departments, with boards and staffs of hospitals, with committees in postgraduate medicine at other Australian universities, and with the Australian Postgraduate Federation in Medicine.

Social Welfare Research Centre

The Social Welfare Research Centre, established under an agreement between the University of New South Wales and the Commonwealth Government, came into operation in January 1980. The Centre, which employs a staff of twenty, functions as a unit of the University and operates on funds provided to the University by the Commonwealth Government, in terms of their agreement. The agreement also specifies certain broad functions, roles and activities to be undertaken by the Centre:

- to undertake and sponsor research work on important aspects of social welfare in Australia;
- to provide opportunities for graduate study of social welfare;
- to arrange seminars and conferences to foster understanding of and to elucidate issues in the field of social welfare;
- to arrange for the publication of the results of research and studies carried out in or under the aegis of the Centre.

The agreement lists six main areas of special reference for the Centre’s research. These are:

- changes in society;
- alternative methods of providing and administering social welfare services;
- alternative methods of financing social welfare services;
- effectiveness of social welfare programs;
- co-ordination of social welfare policies, services and activities;
- social welfare aspects of the operation of other programs, whether undertaken by government or the non-government sector.

An Advisory Committee, under the chairmanship of a Pro-Vice-Chancellor, assists the Director, Dr Adam Graycar, in planning the Centre’s research.

Enquiries should be addressed to the Information Officer, SWRC, PO Box 1, Kensington 2033. Telephone (02) 662 3529.

The New South Wales University Press Limited

The New South Wales University Press publishes scholarly works, textbooks and a variety of general books. It was established in 1961 as a joint venture by the University and the Students’ Union. In 1978 by agreement with the Students’ Union, the University assumed complete ownership of the Press.

The Chairman of directors is Mr A. R. Horton. Mr D. S. Howie is general manager of the company.

The editorial and sales offices of the Press are adjacent to the University at 32 Botany Avenue, Randwick.

All enquiries should be addressed to the General Manager, New South Wales University Press, PO Box 1, Kensington, NSW 2033.

Public Affairs Unit

The role of the Public Affairs Unit is to facilitate communication of information and to promote knowledge of the University in the community at large, and to foster mutual understanding within the University community.
The Unit, which is responsible to the Vice-Chancellor, provides information, editorial and community liaison services for the University. The PAU is responsible for several publications including UNIKEN (a fortnightly campus newspaper for staff and students), FOCUS (a fortnightly newsletter for staff), a periodical for alumni, the University's Annual Report, Occasional Papers, Campus Guide, and fact sheets. The PAU arranges publication each month of an advertisement On Campus at Kensington which lists University activities open to public participation.

Other services of the PAU are liaison with the media, official news releases, a press cuttings service, advice for publications of a general nature, liaison with the community and photography for the University's administration.

The Adviser, Public Affairs, and Head of the Public Affairs Unit is Dr Peter Pockley.

The Unit is located in Rooms 158/159, the Chancellery. Telephone 663 0351 extn 3741.

Safety Unit

The University's initiative in radiation protection was expanded in 1977 by the establishment of the Safety Unit. The Unit is responsible to the Vice-Chancellor for the coordination and supervision of the University's safety program. The objectives of the program are to protect the health and safety of staff, students and public; to facilitate the use of equipment by providing advice and assistance on safety matters; to ensure that all work conducted by the University fulfills statutory safety requirements; and to minimize the possibility of an accident occurring within the University.

The University Safety Committee under the chairmanship of a Pro-Vice-Chancellor, advises the Vice-Chancellor on safety policy, and recommends methods to promote the safety of staff, students and visitors. The executive members of the Committee are the Head of the Safety Unit, Dr R. Rosen, and the Safety Officer, Mr M. A. Weatherstone.

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.

The Articles of Association of Unisearch Ltd, which has no share capital, provide that only members of the Council of the University may be appointed members of the Company, of which there are nine. The business of the Company is conducted by four directors, one of whom is the Vice-Chancellor of the University. The members and directors receive no payment for their services and all profits from the Company's operations are given to the University to further its objects and work in the community.

All enquiries should be addressed to the General Manager, Mr B. Rosenberg, Unisearch Ltd, PO Box 1, Kensington, NSW 2033. Telephone 663 0351 extn 3701.

Associated University Organizations

Drama Foundation

The 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.

The Medical Foundation

The present Foundation was established in 1973 by the University Council as a fund-raising body to promote education, training and research in the University's Faculty of Medicine and teaching hospitals. It is controlled by a Board consisting of the Dean of the Faculty of Medicine, the Chairman and the Executive Officer of the Faculty of Medicine, any medically qualified member of Council and up to twelve other members appointed by Council.
Monomeeth Association

The Monomeeth Association, which takes its name from an aboriginal word meaning ‘friendship’, is a group of parents and friends of the University, founded in 1963 to promote the University’s interests in the community. It also raises funds for campus amenities, and those provided to date include the large clocks on the outside of four of the major buildings of the University, and the Steinway piano in the Clancy Auditorium.

The Association’s members normally meet in the Council Chamber and occasionally hold social functions. Membership is open to all parents and friends of graduates and undergraduates. Other persons interested to learn about the University may attend any of the Association’s functions without obligation.

The National Institute of Dramatic Art

The National Institute of Dramatic Art was established in 1958 under the auspices of the University of New South Wales and the Australian Elizabethan Theatre Trust and in association with the Australian Broadcasting Commission. The Institute is located on the High Street side of the University of NSW campus, and in addition to its on-site theatre, operates the Parade Theatre on the western campus in Anzac Parade.

NIDA sets out to provide vocational training for young people who wish to enter the profession of theatre, film or television as actors, directors, designers and stage managers and offers full-time, three-year undergraduate courses in Acting, Technical Production and Design and a one year post-graduate course in Directing. Admission to these courses is by auditions/interviews which are held in the state capital cities around November/December each year. Applications close 1 October and audition requirements are advised within three weeks.

NIDA courses are recognized by the Commonwealth Department of Education and students are eligible for the Tertiary Education Allowance Scheme.

Enquiries should be addressed to: The National Institute of Dramatic Art, P.O. Box 1, Kensington, NSW 2033. Telephone (02) 663 3815.

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 fills a similar function to Convocation, the statutory body to which graduates automatically belong in many other universities.

There is no subscription for an ordinary member; however, an alumnus may choose to become a contributing member of the organization to assist with continuing expenses and to establish a fund for Alumni Association projects.

If you wish to obtain any further information about the Association, please contact the Alumni Office, Room 148E, the Chancellery, or telephone 663 0351 extn 2998.

U Committee

The U Committee, with members drawn from staff wives and friends of the University, has very much broadened its interests since it was established in 1963 as the U Ball Committee.

Fund-raising is its prime purpose, and the Committee has promoted projects that include the combined Sydney University and UNSW International House furnishing appeal, the stage tower at the Parade Theatre, the acquisition of the Mona Hessing tapestry for the foyer of the Clancy Auditorium, the time clock and its installation at the David Phillips Field, and the visit of the UNSW Opera to the Fifth International Festival of Youth Orchestras in Britain in 1975.

In 1978 the Committee arranged the first series of Kensington Lectures for the benefit of HSC students and these have continued to be of obvious appeal to large audiences. The Committee has also donated $73,000 towards the cost of the University Swimming Pool, thus enabling, among other work, the installation of modern, complex timing and score display equipment. In 1981 the Committee pledged $200,000 towards the building of a drama studio for the School of Drama.

One of its major activities is the biennial Book Fair. The one held in 1982 raised over $77,000.

The U-Too Group

The U-Too Group derives from the U Committee of the University of New South Wales. The aim of the U-Too Group is to raise funds to provide cultural or recreational improvements to the campus. In raising money the Group endeavours to make a contribution to the life both of the University and the general community by holding functions that are of a cultural and educational nature.

Wives’ Group

The members of the University Wives’ Group are wives of University staff. They meet on the third Wednesday of each month from February to November to share interests and...
develop friendship and social intercourse. Generally the meetings have a guest speaker and are held in the Round-house.

The Group is eager to welcome new members, and in order to attract more young wives has established a child-minding service with a nominal fee. The Group membership fee is $5.

---

**Student Services and Activities**

**Accommodation**

**Residential Colleges**

There are seven residential colleges on campus. Each college offers accommodation in a distinctive environment which varies from college to college, as do facilities and fees. A brief description of each college is given below, and further information may be obtained directly from the individual colleges. In addition to basic residence fees, most colleges make minor additional charges for such items as registration fees, caution money or power charges. Intending students should lodge applications before the end of October in the year prior to the one in which they seek admission. Most colleges require a personal interview as part of the application procedure.

**The Kensington Colleges**
The Kensington Colleges comprise Basser College, Goldstein College and Philip Baxter College. They house 450 men and women students, as well as tutorial and administrative staff members. Fees are payable on a session basis. Apply in writing to the Master, PO Box 24, Kensington, NSW 2033.

**International House**
International House accommodates 154 male and female students from Australia and up to thirty other countries. Preference is given to more senior undergraduates and graduate students. Eight residents are available to help students. Apply in writing to the Warden, international House, PO Box 1, Kensington, NSW 2033.

**New College**
New College is an Anglican college and it provides accommodation (with all meals) for 220 graduates and undergraduates, without regard to race, religion, or sex. The College has its own resident tutors, and sponsors a wide range of sporting and social activities. Apply to the Master, New College, Anzac Parade, Kensington 2033 (telephone 662 6066).

**Shalom College**
Shalom College is a Jewish residential college. It provides accommodation for 86 men and women students. Non-resident membership is available to students who wish to avail themselves of the Kosher dining room and tutorial facilities. Fees are payable on a session basis. Conferences are catered for, particularly with Kosher requirements. Rates are available on application. Apply in writing to the Master, Shalom College, the University of New South Wales, PO Box 1, Kensington, NSW 2033.

**Warrane College**
Warrane College provides accommodation for 200 men and is open to students of all ages, backgrounds and beliefs. The College offers a comprehensive tutorial program along with a wide range of activities, professional orientation and opportunities to meet members of the University staff informally. Non-resident membership is available to male students who wish to participate in College activities and to make use of its facilities. The general spiritual care of the College has been entrusted to the Catholic association Opus Dei. Enquiries: The Master, Warrane College, PO Box 123, Kensington 2033. Telephone (02) 662 6199.

**Creston Residence**
Creston Residence offers accommodation to 25 undergraduate and graduate women students. Activities and tutorials are open to non-resident students. The spiritual activities offered at Creston are entrusted to the Women's Section of Opus Dei. Enquiries: 36 High Street, Randwick 2031. Telephone (02) 398 5693.

**Other Accommodation**

**Off-campus Accommodation**
Students requiring other than College accommodation may contact the Housing Officer in the Chancellery, Room 148E for assistance in obtaining suitable accommodation in the way of rooms with cooking facilities, flats, houses, share flats etc. Extensive listings of all varieties of housing are kept up-to-date throughout the year and during vacations. Accommodation in the immediate vicinity of the University is not usually easy to find at short notice, and is expensive.

No appointment is necessary but there may be some delay in February and March. The Housing staff are always happy to discuss any aspect of accommodation.

Special pamphlets on accommodation, lists of estate agents and hints on house-hunting are available on request.

---

**Associations, Clubs and Societies**

**The Sports Association**
The Sports Association is a student organization within the University which caters for a variety of sports for both men
and women. In December 1952 the University Council approved the establishment of the Sports Association, which then consisted of five clubs. As the University has grown the Association has expanded, and it now includes thirty-eight clubs.

The Association office is situated on the 3rd floor, Squarehouse, E4, lower campus, and can be contacted on extension 2673. The control of the Association is vested in the General Committee which includes delegates from all the clubs.

Membership is compulsory for all registered students, and the annual fee is as set out later, in Rules and Procedures, Enrolment Procedures and Fees Schedules, section 15. Fees. Membership is also open to all members of staff and graduates of the University on payment of an annual fee as prescribed in the By-laws of the Association. All members are invited to take part in any of the activities arranged by the Association, and to make use of the University’s sporting and recreational facilities.

The Association is affiliated with the Australian Universities Sports Association (AUSA) which is the controlling body for sport in all Australian universities.

School and Faculty Associations

Many schools and faculties have special clubs with interests in particular subject fields. Enquire at the relevant Faculty or School Office for information.

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 their activities. See the General Information section of the Faculty Handbooks for details.

Chaplaincy Centre

The University Chapel

The University provides a small chapel for the use of all faiths. In its temporary housing it is located in Hut E15a near the Chemistry Building. The chapel is available for services of worship by arrangement with the full-time 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 fellowship, personal counselling and guidance, together with leadership in biblical and doctrinal studies and in worship. The chaplains maintain close liaison with student religious societies. The chaplains are located in Hut E15a at the foot of Basser steps, which also contains the temporary chapel.

Deputy Registrar (Student Services)

The Deputy Registrar (Student Services), Mr Peter O’Brien, and his Administrative Assistant, Mrs Anne Beaumont, are located on the first floor of the Chancellery.

They will help those students who have problems and need advice but who do not seem to be provided for by the other organizations and services mentioned. As well as dealing with those enquiries, they are especially concerned with the problems of physically handicapped and disabled students.

All enquiries should be made either at room 148E or by telephoning extension 2482 (general enquiries).

Sport and Recreation Section

The Sport and Recreation Section seeks ways to encourage students and staff to include exercise as an essential part of their daily lives. It does this through Sports Clubs on a competitive basis and by offering physical recreation on a more casual basis to the University community.

The Section serves the Sports Association and its 38 constituent clubs and is responsible for the continuing management of the Physical Education and Recreation Centre at which recreational programs are available for both students and staff.

It makes bookings for use of sporting facilities including tennis courts and playing fields. The section is located on the 3rd Floor, Squarehouse, E4, lower campus. The various services may be contacted by phone on the following extensions: Recreation Program 3271; Grounds Bookings 2235; Sports Association 2673.

Physical Education and Recreation Centre

The Sport and Recreation Section provides a recreational program for students and staff at the Physical Education and Recreation Centre. The Centre consists of eight squash courts, a main building, and a 50-metre indoor heated swimming pool. The main building has a large gymnasium and practice rooms for fencing, table tennis, judo, weight-lifting, karate and jazz ballet, also a physical fitness testing room. The recreational program includes
in intramurals, teaching/coaching, camping. The Centre is located on the lower campus adjacent to High Street. The Supervisor at PERC may be contacted on extension 3271.

Student Counselling and Research Unit

The Student Counselling and Research Unit provides counselling services to students, prospective students, parents and other concerned persons.

The unit is located in the huts near the foot of Basser Steps (access from College Road or Engineering Road).

Appointments are offered throughout the academic year and during recesses between 8 am to 5 pm on weekdays (up to 7 pm on some evenings). A 'walk-in' service for short interviews is available between 9 am and 5 pm. Appointments may be made by phoning extension 3685 or 3681 between 8.30 am and 5.30 pm.

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, communicating, and self-confidence are offered each session. Brochures are available from the receptionist.

Careers and Employment Section

The Careers and Employment Section provides careers advice and assistance in finding employment.

Assistance with careers and permanent employment opportunities includes: the regular mailing of a Job Vacancy Bulletin to registered students and graduates, a Library, and a Campus Interview Program in which final year students have the opportunity to speak to employers regarding employment prospects.

Assistance is also provided in obtaining course-related employment during long vacations as required by undergraduates in Engineering and Applied Science.

The Section is located in Undercroft Room LG05 in the Chancellery.

For further information, telephone as follows: careers and employment assistance 3259 or 3630; long vacation industrial training 2086.

Student Health Unit

A student health clinic and first aid centre is situated within the University. The medical service although therapeutic is not intended to replace private or community health services. Thus, where chronic or continuing conditions are revealed or suspected the student may be referred to a private practitioner or to an appropriate hospital. The health service is not responsible for fees incurred in these instances. The service is confidential and students are encouraged to attend for advice on matters pertaining to health.

The service is available to all enrolled students by appointment, free of charge, between 9 am and 5 pm Mondays to Fridays. For staff members, immunizations are available, and first aid service in the case of injury or illness on the campus.

The centre is located in Hut E15b on the northern side of the campus in College Road at the foot of the Basser Steps.

Appointments may be made by calling at the centre or by telephoning extension 2679, 2678 or 2677 during the above hours.

The Family Planning Association of NSW conducts clinics at the Student Health Unit and at the adjacent Prince of Wales Hospital which are available for both staff and students. Appointments may be made for the Student Health Unit clinic by telephoning 588 2833 or for the Prince of Wales Hospital clinics by telephoning 399 0111.

The Students' Union

The Students' Union 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. In the words of its constitution 'The Students' Union is formed for the purpose of advancing the interests of University men and women, facilitating their general scientific and technical education, and fostering a University spirit among them'.

The Students' Union affords a recognized means of communication between the student body and the University administration, and represents its members in all matters affecting their interests. It aims to promote the cultural, educational and recreational life of the University and to encourage a permanent interest among graduates in the life and progress of student activities within the University. The Students' Union also makes representations to government and other bodies outside the University on behalf of its members.

Membership of the Students' Union is compulsory for all registered students of the University; the annual subscription for full-time and part-time students is set out later, in Rules and Procedures, Enrolment Procedures and Fees Schedules, section 15. Fees. All Alumni of the University are eligible for Life Membership.

The Students' Union is governed by a Council consisting in the main of elected student representatives from the
various faculties of the University. There are also representatives of the University Council, Life Members, the Staff Association and the Sports Association. The Council is elected annually.

A full-time President, elected each year by popular ballot, directs the entire administration of the Students’ Union and its activities, assisted by a Secretary-Treasurer.

Other officers are the Education Vice-President who works towards the implementation of Students’ Union education policy; the Welfare-Research Officer concerned with helping students with problems they may encounter in the University; the Electronic Media Officer; and the Director of Overseas Students who deals with specific problems these students may encounter while in Australia.

The activities in which the Students’ Union is involved include:

1. A noticeboard for casual job vacancies.
2. Organization of orientation for new students.
3. Organization of Foundation Day.
4. The University’s two child care centres.
5. Publication of the student paper *Tharunka*.
6. A free legal service run by a qualified lawyer employed by the Students’ Union Council.
7. A video service with access for students to equipment and advice.
8. The Nuthouse which deals in bulk and health foods.
9. Secondhand Bookshop for cheap texts.
10. CASOC (Clubs and Societies on Campus) which provides money from the SU for affiliated clubs and societies on campus.

The SU office is located on the Second Floor, Stage III, the Union.

---

**The University Library**

The University libraries are mostly situated on the upper campus. The library buildings house the Undergraduate Library on Level 3, the Social Sciences and Humanities Library on Level 4, the Physical Sciences Library on Level 7 and the Law Library on Level 8. The Biomedical Library is in the western end of the Mathews Building and is closely associated with libraries in the teaching hospitals of the University.

For details consult Faculty Information in the relevant Faculty Handbook.

There are also library services at other centres:

The Water Reference Library situated at Manly Vale (telephone 948 0261) which is closely associated with the Physical Sciences Library.

The library at the Broken Hill Division in the W.S. and L.B. Robinson University College building (telephone 6022/3/4).

The library at the Royal Military College, Duntroon, ACT, serving the Faculty of Military Studies.

Each library provides reference and lending services to staff and students and each of the libraries on the Kensington campus is open throughout the year during day and evening periods. The exact hours of opening vary during the course of the academic year.

Staff and students normally use a machine-readable identification card to borrow from the University libraries.

---

**The University Union**

The University Union provides the facilities students, staff and graduates require in their daily University life and thus an opportunity for them to know and understand one another through associations outside the lecture room, the library and other places of work.

The Union is housed in three buildings near the entrance to the Kensington Campus from Anzac Parade. These are 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.

The control of the Union is vested in the Board of Management whose Chief Executive Officer is the Warden.

The full range of facilities provided by the Union includes a cafeteria service and other dining facilities, a large shopping centre, (including clothing shop and delicatessen); travel service; banking, pharmaceutical, optometrical and hairstyling facilities; showers; common, games, reading, meeting, music, practice, craft and dark rooms. The Union also has shops on Campus which cater for student needs, including art materials and calculators. Photocopying, sign printing, and stencil cutting services are also available. The Union also sponsors special concerts (including lunchtime concerts) and conducts courses in many facets of the arts including weaving, photography, creative dance and yoga. Full information concerning courses is contained in a booklet obtainable from the Union’s program department.

The University Union should not be confused with the Students’ Union or Students’ Representative Council as it is known in some other universities. This latter body has a representative function and is the instrument whereby student attitudes and opinions are crystallized and presented to the University and the community.
Student Membership of Faculties and Boards of Studies

The provisions for the appointment of student members to faculties and boards of studies, stated by resolution of Council of 9 May 1977, are:

1. A person who is not a student of the University shall be ineligible to be appointed as a member of a faculty under these rules.

For the purposes of these rules 'student' means a person who is enrolled as a candidate proceeding to a degree or diploma of the University.

2. Each faculty shall recommend to the Professorial Board for consideration and recommendation to the Council the number, or the formula for determining the number, of students eligible to be appointed as members of that faculty and may at any time recommend changes in such matters.

3. Each faculty may recommend to the Professorial Board for consideration and recommendation to the Council 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 his nominee, who shall be the Returning Officer, in accordance with the provisions of this resolution and any other relevant resolution of the Council, at places and times and using election machinery and method of counting agreed between the Registrar or his nominee and the Chairman of the relevant faculty.

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 his nominee in consultation with the Chairman of the Relevant faculty shall determine which students are so entitled.

6. The names of the successful candidates in any election shall be submitted to Council for appointment to the respective faculties under the provisions of By-law 1(b) of Chapter IV.

7. A person elected to be a member of a faculty under the provisions of this resolution and so appointed by Council shall be entitled to such membership from the date of the first meeting of the faculty scheduled to take place after the student's nomination thereto is accepted by Council until the day before the scheduled date of the corresponding regular meeting in the following year save that such membership of a faculty shall not be retained on ceasing to be a student enrolled in the faculty which entailed election except that:

(1) 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

(2) 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, the Students' Union, 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 in the membership of a faculty occurs either by resignation or by virtue of the provisions of 7. above the Registrar shall submit to Council for consideration for appointment to the vacancy for the remainder of the period of membership the name of 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. That where a casual vacancy occurring in student membership of faculties or boards of studies cannot be filled within the provisions of 8. above, the executive committee of any faculty or board of studies be empowered to nominate to the Vice-Chancellor a student or students for consideration of appointment by Council.

10. Any student enrolled at the date on which the nominations close for a course leading to a degree or diploma awarded in a faculty shall be entitled to be nominated for, to be elected for, and to vote in an election for, membership of that faculty in such electorates as may be provided for under 3. above.

11. Any student enrolled at the date on which nominations close for a course leading to degrees or diplomas awarded by several faculties shall be eligible in any year to be nominated for, to be elected for, and to vote in an election for, membership of each such faculty in such electorates as may be provided for under 3. above, provided that such a student shall not in any year be nominated for, be elected for, or vote in an election for, membership of a faculty unless enrolled in a subject controlled by that faculty in that year.

12. Any student enrolled at the date on which nominations close for a course which contains a General Studies component shall be entitled to be nominated for, to be elected for, and to vote in an election for, membership of the Board of Studies in General Education in such electorates as may be provided for under 3. above.

13. Any student enrolled at the date on which nominations close for the Science and Mathematics course (3970) shall be eligible to be nominated for, to be elected for, and to vote in an election for, membership of the Board of Studies in Science and Mathematics in such electorates as may be provided for under 3. above.

14. In the interpretation of these provisions the expression 'faculty' includes 'boards of studies'.
Electorates

Electorates for student membership of faculties and boards of studies were defined by Council resolution.

Faculty of Applied Science
Five members elected by and from the students of the Faculty.

Faculty of Architecture
Four members elected by and from the students of the Faculty.

Faculty of Arts
Six members elected by and from the students of the Faculty.

Faculty of Biological Sciences
(i) Two members elected by and from the graduate students of the Faculty.
(ii) One member elected by and from the undergraduates of the Faculty.

In the event of insufficient nominations being received from either electorate, the vacant place(s) shall be filled by the candidate(s), if any, receiving the greatest number of votes of the unsuccessful candidate(s) in the other electorate of the Faculty.

Faculty of Commerce
One member for each 500 students elected by and from the students of the Faculty, with a minimum number of three members, including where possible at least one candidate registered for an undergraduate degree and at least one candidate registered for a graduate degree or diploma.

Faculty of Engineering
(i) Two members elected by and from the graduates of the School of Civil Engineering.
(ii) Two members elected by and from the undergraduates of the School of Electrical Engineering.
(iii) Two members elected by and from the undergraduates of the School of Mechanical and Industrial Engineering.
(iv) Two members elected by and from the undergraduates of the School of Surveying.
(v) 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
(i) One member elected by and from the undergraduates in Year 1 of the Medical course.
(ii) One member elected by and from the undergraduates in Year 2 of the Medical course.
(iii) One member elected by and from the undergraduates in Year 3 of the Medical course.
(iv) One member elected by and from the undergraduates in Year 4 of the Medical course and those students enrolled in the course leading to the award of the degree of BMedSc.
(v) One member elected by and from the undergraduates in Year 5 of the Medical course and the graduate students of the Faculty.

Faculty of Military Studies
(i) One member elected by and from the undergraduates enrolled in either the BA(Mil) or BA degree course.
(ii) One member elected by and from the undergraduates enrolled in either the BSc(Mil) or BSc degree course.
(iii) One member elected by and from the undergraduates enrolled in the BE degree course.
(iv) One member elected by and from the graduate students of the Faculty.

Faculty of Professional Studies
(i) One member elected by and from the undergraduates in the School of Education.
(ii) One member elected by and from the undergraduates in the School of Health Administration.
(iii) One member elected by and from the undergraduates in the School of Social Work.
(iv) One member elected by and from the graduate diploma students in the School of Education.
(v) One member elected by and from the graduate diploma students in the School of Health Administration, the School of Librarianship and the School of Social Work.
(vi) One member elected by and from the graduate students, other than the graduate diploma students, in the School of Education.
(vii) One member elected by and from the graduate students, other than the graduate diploma students, in the School of Health Administration, the School of Librarianship and the School of Social Work.

Faculty of Science
(i) Two members elected by and from the undergraduates in the Pure and Applied Chemistry degree course (3910) and the Optometry degree course (3950).
(ii) One member elected by and from the graduate students of the Faculty.
Board of Studies in Science and Mathematics
Three members elected by and from the undergraduates in the Science and Mathematics course (3970).

Australian Graduate School of Management Board of Studies
(i) Two members elected by and from the students enrolled in either the MBA or MPA degree course.
(ii) 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 (elected for a calendar year).

The provision for retention of membership of faculties and boards by students who are appointed officers of the University Union, the Sports Association and the provision for filling casual vacancies, do not apply to membership of the AGSM Board of Management.

Board of Studies in General Education
(i) One member elected by and from the graduate students of the Board of Studies.
(ii) Three members elected by and from the undergraduates enrolled in courses containing a General Studies component.

Financial Assistance to Students

Tertiary Education Assistance Scheme
Under this scheme, which is financed by the Commonwealth Government, assistance is available for full-time study in approved courses, to students who are not bonded and who are permanent residents of Australia, subject to a means test on a non-competitive basis. The allowances paid are unlikely to be sufficient, even at the maximum rate, for all the living expenses of a student. Family help and/or incomes from vacation or spare-time work would also be needed.

Students in the following types of university courses are eligible for assistance:
- Undergraduate and graduate bachelor degree courses
- Graduate diplomas
- Approved combined bachelor degree courses
- Master's qualifying courses (one year)

The rates of allowance and conditions for eligibility are set out in a booklet obtainable from the Commonwealth Department of Education.

Tertiary students receiving an allowance, and prospective tertiary students, will be sent application forms in January 1983. Forms are also available from the Admissions Section or the Careers and Employment Section, or from the Director, Department of Education, 59 Goulburn Street, Sydney, NSW 2000 (telephone 218 8800). Continuing students should submit applications as soon as examination results are available. New students should do so as soon as they are enrolled. All students should apply by 31 March 1983, otherwise benefits will not be paid for the earlier months of the year.

It is most important that students advise the TEAS office if at any time they change or discontinue their study programs, as their eligibility for benefits might be affected.

Other Financial Assistance
In addition to the Tertiary Education Assistance Scheme financed by the Australian Government the following forms of assistance are available:

1. Deferment of Payment of Fees
   Deferments may be granted for a short period, usually one month, without the imposition of a late fee penalty, provided the deferment is requested prior to the due date for fee payments.

2. Short Term Cash Loans
   Donations from various sources have made funds available for urgent cash loans not exceeding £100. These loans are normally repayable within one month.

3. Early in 1973 the Commonwealth Government made funds available to the University to provide loans to students in financial difficulty. The loans are to provide for living allowances and other approved expenses associated with attendance at university. Repayment usually commences after graduation or upon withdrawal from the course. Students are required to enter into a formal agreement with the University to repay the loan. The University is unable to provide from the fund amounts large enough for all or even a major part of the living expenses of a student.

From the same source students who are in extremely difficult financial circumstances may apply for assistance by way of a non-repayable grant. In order to qualify for a grant a student must generally show that the financial difficulty has arisen from exceptional misfortune. Grants are rarely made.

The University has also been the recipient of generous donations from the Arthur T. George Foundation, started by Sir Arthur George and his family, for the endowment of a student loan fund.

In all cases assistance is limited to students with reason-
able academic records and whose financial circumstances warrant assistance.

Enquiries about all forms of financial assistance should be made at the office of the Deputy Registrar (Student Services), Room 148E, in the Chancellery.

**Financial Assistance to Aboriginal Students**

Financial assistance is available to help Aboriginal students from the Commonwealth Government's Aboriginal Study Grant Scheme. Furthermore, the University may assist Aboriginal students with loans to meet some essential living expenses.

The University has also received a generous bequest from the estate of the late Alice Brooks Gange for the education of Australian aborigines within the University. The University is engaged in consultations with groups and individuals for advice on the most effective ways of using the funds and has established a committee to advise the Vice-Chancellor in the matter.

All enquiries relating to these matters should be made at the office of the Deputy Registrar (Student Services), Room 148E, in the Chancellery.

**Fund for Physically Handicapped and Disabled Students**

The University has a small fund (started by a generous gift from a member of staff who wishes to remain anonymous) available for projects of benefit to handicapped and disabled students. Enquiries should be made at the office of the Deputy Registrar (Student Services), Room 148E, in the Chancellery.

### Scholarships

#### Undergraduate Scholarships

As well as the assistance mentioned, there are a number of scholarships available to students. What follows is an outline only. Full information may be obtained from Room G20, located on the Ground Floor of the Chancellery.

Unless otherwise indicated in footnotes, applications for the following scholarships should be made to the Registrar by 14 January each year. Please note that not all of these awards are available every year.

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Years of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bursary Endowment Board*</td>
<td>$150 pa</td>
<td>Minimum period of approved degree/combined degree course</td>
<td>Merit in HSC and total family income not exceeding $4000</td>
</tr>
<tr>
<td>Sam Cracknell Memorial</td>
<td>Up to $3000 pa payable in fortnightly instalments</td>
<td>1 year</td>
<td>Prior completion of at least 2 years of a degree or diploma course and enrollment in a full-time course during the year of application; academic merit; participation in sport both directly and administratively; and financial need</td>
</tr>
<tr>
<td>Girls Realm Guild</td>
<td>Up to $1500 pa</td>
<td>1 year renewable for the duration of the course subject to satisfactory progress and continued demonstration of need</td>
<td>Available only to female students under 35 years of age enrolling in any year of a full-time undergraduate course on the basis of academic merit and financial need</td>
</tr>
</tbody>
</table>

*Apply to The Secretary, Bursary Endowment Board, PO Box 460, North Sydney 2060 immediately after sitting for HSC.
## Undergraduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Applied Science</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ceramic Engineering</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Ceramic Society</td>
<td>Up to $600 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Consolidated Industries Ltd</td>
<td>Up to $600 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monier Limited</td>
<td>Up to $1000 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>North Sydney Brick and Tile Co Ltd</td>
<td>Up to $1000 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Brick Manufacturers' Association of New South Wales</td>
<td>Up to $900 pa</td>
<td>1 year renewable</td>
<td>Permanently renewable for the duration of the course subject to satisfactory progress</td>
</tr>
<tr>
<td>The State Brickworks</td>
<td>Up to $900 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Thomson Family</td>
<td>Up to $1000 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wunderlich Limited</td>
<td>Up to $1000 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zacuba Pty Ltd</td>
<td>Up to $750 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Chemical Engineering and Industrial Chemistry</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shell Refining (Australia) Pty Ltd</td>
<td>Up to $800 pa</td>
<td>1 year renewable</td>
<td>Eligibility for admission to the second year of the full-time degree course in Chemical Engineering</td>
</tr>
<tr>
<td>Dow Chemical (Australia)</td>
<td>Up to $1000 pa</td>
<td></td>
<td>Permanent residence in Australia and eligibility for admission to the second year of the full-time degree course in Chemical Engineering</td>
</tr>
<tr>
<td>Australian Waste Disposal Conference Committee</td>
<td>Up to $300 pa</td>
<td></td>
<td>Permanent residence in Australia and eligibility for admission to any year of the full-time degree course in Fuel Engineering</td>
</tr>
<tr>
<td><strong>Food Technology</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coca-Cola Export Corporation</td>
<td>Up to $1000 pa</td>
<td></td>
<td>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.</td>
</tr>
<tr>
<td>Fielder Gillespie-White Wings</td>
<td>Up to $1000 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Food Technology Association</td>
<td>Up to $1000 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>George Weston Foods Ltd</td>
<td>Up to $4000 over 4 years</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Fuel Engineering</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Waste Disposal Conference Committee</td>
<td>Up to $300 pa</td>
<td>1 year with possibility of further extension subject to satisfactory progress</td>
<td>Permanent residence in Australia and eligibility for admission to any year of the full-time degree course in Fuel Engineering</td>
</tr>
<tr>
<td>Donor</td>
<td>Value</td>
<td>Year/s of Tenure</td>
<td>Conditions</td>
</tr>
<tr>
<td>------------------------------</td>
<td>------------------</td>
<td>------------------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>Metallurgy</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LNC Industrial Products Pty Ltd</td>
<td>Up to $1000 pa</td>
<td>1 year renewable for the duration of the course, subject to satisfactory progress  Permanent residence in Australia and eligibility for admission to the first or second year of the full-time degree course in Metallurgy or Metallurgical Process Engineering</td>
<td></td>
</tr>
<tr>
<td>Sandvik Australia Pty Ltd</td>
<td>Up to $1250 pa</td>
<td></td>
<td>Eligibility for admission to the first year of the full-time degree course in Metallurgy or Metallurgical Process Engineering</td>
</tr>
<tr>
<td>Sir Rupert Myers</td>
<td>Up to $1500 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>School of Metallurgy</td>
<td>Up to $500 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mining Engineering</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stan Sawyer Memorial Scholarship to Coal Mining Students</td>
<td>Up to $200 pa</td>
<td>1 year renewable for the duration of the course, subject to satisfactory progress  Eligibility for admission to the third or fourth year of the full-time degree course in Mining Engineering</td>
<td></td>
</tr>
<tr>
<td><strong>Textile Technology</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Australian Wool Corporation</td>
<td>$2583 or $1675 pa</td>
<td></td>
<td>Permanent residence in Australia and eligibility for admission to the full-time degree course in Textile Technology</td>
</tr>
<tr>
<td>Bonds Industries Ltd</td>
<td>Up to $1600 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bradmill Industries Ltd</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bruck (Australia) Limited</td>
<td>$2583 or $1675 pa</td>
<td>1 year renewable for the duration of the course, subject to satisfactory progress  Permanent residence in Australia and eligibility for admission to the full-time degree course in Textile Technology</td>
<td></td>
</tr>
<tr>
<td>Fibremakers Division of ICI Australia Operations Pty Ltd</td>
<td>$2500 or $1680 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>National Council of Wool Selling Brokers of Australia</td>
<td>Up to $1500 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Private Treaty Wool Merchants</td>
<td>Up to $1500 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Textile Council of Australia</td>
<td>$2583 or $1675 pa</td>
<td></td>
<td>Eligibility for admission to the full-time degree course in Textile Technology</td>
</tr>
<tr>
<td>Textile Technology Staff</td>
<td>Not less than $150 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Wool and Pastoral Sciences</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commercial Banking Company of Sydney Limited</td>
<td>Up to $1000 pa</td>
<td>1 year renewable for the duration of the course, subject to satisfactory progress  Permanent residence in Australia and eligibility for admission to the full-time degree course in Wool and Pastoral Sciences</td>
<td></td>
</tr>
<tr>
<td>Merck, Sharp and Dohme</td>
<td>Up to $1000 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>National Council of Wool Selling Brokers of Australia</td>
<td>Up to $2500 pa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Undergraduate Scholarships (continued)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------------------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Donor</strong></td>
<td><strong>Value</strong></td>
<td><strong>Year/s of Tenure</strong></td>
<td><strong>Conditions</strong></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td><strong>Commerce</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSR Ltd</td>
<td>Up to $1675 pa for 1st year; $500 pa for 3rd and 4th year</td>
<td>1 year renewable for the duration of the course, subject to satisfactory progress</td>
<td>Eligibility for admission to the full-time course in Accounting, Finance and Systems, Economics, Econometrics, Marketing or Industrial Relations. The award is available for full-time study in first year, for part-time study in the second and third year while employed with the Company and for full-time study in the third and fourth years of the course.</td>
</tr>
<tr>
<td><strong>Engineering</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Electrical Engineering</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Tyree Electrical Company Pty Ltd</td>
<td>Up to $6720 over 4 years</td>
<td>1 year renewable for the duration of the course, subject to satisfactory progress</td>
<td>Eligibility for admission to the full-time degree course in Electrical Engineering</td>
</tr>
<tr>
<td><strong>Mechanical Engineering</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Fox Manufacturing Company</td>
<td>Up to $1500 pa</td>
<td>1 year renewable for the duration of the course, subject to satisfactory progress</td>
<td>Eligibility for admission to the full-time degree course in Mechanical Engineering</td>
</tr>
<tr>
<td>James Howden &amp; Co Australia Pty Ltd</td>
<td>Up to $400 pa</td>
<td>1 year</td>
<td>Permanent residence in Australia and eligibility for admission to the full-time degree course in Mechanical Engineering</td>
</tr>
<tr>
<td><strong>Surveying</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Institution of Surveyors, NSW Division</td>
<td>Under review. Further details from Student Records and Scholarships Office.</td>
<td></td>
<td>Permanent residence in Australia and eligibility for admission to the full-time degree course in Surveying</td>
</tr>
<tr>
<td><strong>Science</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Chemistry</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>John Ragnar Anderson Memorial Bequest</td>
<td>Up to $1500 pa</td>
<td>1 year renewable for the duration of the course subject to satisfactory progress</td>
<td>Permanent residence in Australia and eligibility for admission to the full-time degree course in Chemistry</td>
</tr>
</tbody>
</table>
Undergraduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Olivetti Australia Pty Ltd</td>
<td>Up to $600 pa</td>
<td>2 years subject to satisfactory progress</td>
<td></td>
</tr>
<tr>
<td>George Szekeres Award</td>
<td>$200 pa</td>
<td>1 year</td>
<td>Eligibility for admission to the third year of an honours program in the School of Mathematics in Pure/Applied Mathematics, Theoretical Mechanics or Statistics and leading to the award of the degree of Bachelor of Arts, Bachelor of Science, or Bachelor of Science Diploma in Education. Open to students entering the final year of the honours degree course in Pure Mathematics.</td>
</tr>
</tbody>
</table>

Graduate Scholarships

Application forms and further information are available from the Student Enquiry Counter, located on the Ground Floor of the Chancellery. Information is also available on additional scholarships which may become available from time to time, mainly from funds provided by organizations sponsoring research projects.


Where possible, the scholarships are listed in order of faculty.

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University of New South Wales</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postgraduate Scholarships</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commonwealth Postgraduate Research Awards</td>
<td></td>
<td>1-2 years for a Masters and 3-4 years for a PhD degree</td>
<td></td>
</tr>
<tr>
<td>Living allowance of $4620 pa.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other allowances may also be paid.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commonwealth Postgraduate Course Awards</td>
<td></td>
<td>1-2 years; minimum duration of course</td>
<td></td>
</tr>
<tr>
<td>Applicants must be honours graduates (or equivalent). Applications to Registrar by 31 October (30 November in special circumstances). Preference is given to applicants with employment experience. Applicants must be graduates or scholars who will graduate in current academic year, and who have not previously held a Commonwealth Postgraduate Award. Applications to Registrar by 30 September (in special circumstances applications will be accepted 30 November).</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Available for reference in the University Library.*
### Graduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General (continued)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian American Educational Foundation Travel Grant (Fulbright)*</td>
<td></td>
<td></td>
<td>Applicants must be graduates, senior scholars or post-doctoral Fellows. Applications close 30 September.</td>
</tr>
<tr>
<td>Australian Federation of University Women</td>
<td>Amount varies, depending on award</td>
<td>Up to 1 year</td>
<td>Applicants must be female graduates who are members of the Australian Federation of University Women</td>
</tr>
<tr>
<td>The Caltex Woman Graduate of the Year</td>
<td>$16000 over 2 years for further studies in USA, UK, Northern Europe or in special cases Australia. There are no special allowances for travel or accommodation for married graduates.</td>
<td>2 years</td>
<td>Applicants must be female graduates who will have completed a University degree or diploma this year and who are Australian citizens or have resided in Australia for at least seven years. Selection is based on scholastic and literary achievements, demonstrable qualities of character and accomplishments in cultural and/or sporting/recreational activities. Applications close 30 September.</td>
</tr>
<tr>
<td>Commonwealth Scholarship and Fellowship Plan</td>
<td>Varies for each country. Generally covers travel, living, tuition fees, books and equipment, approved medical expenses. Marriage allowance may be payable.</td>
<td>Usually 2 years, sometimes 3</td>
<td>Applicants must be graduates who are Commonwealth citizens or British Protected Persons, and who are not older than 35 years of age. Applications close with Registrar by 30 September.</td>
</tr>
<tr>
<td>Sam Cracknell Memorial</td>
<td>Up to $3000 pa</td>
<td></td>
<td>See above under Undergraduate Scholarships, General</td>
</tr>
<tr>
<td>The English-Speaking Union (NSW Branch)</td>
<td>$5000</td>
<td></td>
<td>Applicants must be residents of NSW or ACT. Awarded to young graduates to further their studies outside Australia.</td>
</tr>
<tr>
<td>Gowrie Scholarship Trust Fund</td>
<td>$3500 pa. Under special circumstances this may be increased.</td>
<td>2 years</td>
<td>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 Registrar by 31 October.</td>
</tr>
</tbody>
</table>

*Application forms are available from The Secretary, Department of Education, AAEF Travel Grants, PO Box 826, Woden, ACT 2606.*
## Graduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General (continued)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Harkness Fellowships of the Commonwealth Fund of New York*</td>
<td>Living and travel allowances, tuition and research expenses, health insurance, book and equipment and other allowances for travel and study in the USA</td>
<td>12 to 21 months</td>
<td>Candidates must be: 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 36 years of age. Applications close early August.</td>
</tr>
<tr>
<td>Frank Knox Memorial Fellowships at Harvard University</td>
<td>Stipend of $4000 pa plus tuition fees</td>
<td>1, sometimes 2 years</td>
<td>Applicants must be British subjects and Australian citizens, who are graduates or near graduates of an Australian University.</td>
</tr>
<tr>
<td>The Rhodes Scholarship†</td>
<td>Approximately £4000 stg pa</td>
<td>2 years, may be extended for a third year</td>
<td>Unmarried male and female Australian citizens aged between 19 and 25 who have been domiciled in Australia at least 5 years and have completed at least 2 years of an approved university course. Applications close in early September each year.</td>
</tr>
<tr>
<td>Rothmans Fellowships Award§</td>
<td>$14000 pa</td>
<td>1 year, renewable up to 3 years</td>
<td>The field of study is unrestricted. Applicants must have at least 3 years graduate experience in research. Applications close in July.</td>
</tr>
</tbody>
</table>

## Applied Science

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australian Pig Industry Research Committee Postgraduate Awards</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Wool Corporation Research Scholarship in Textile Technology</td>
<td>$4620 pa plus allowances</td>
<td>1 year subject to satisfactory progress. Renewable annually; maximum tenure of 2 years for a Masters candidate or 3 to 4 years for a PhD degree.</td>
<td>Applications close 15 September.</td>
</tr>
<tr>
<td>Australian Wool Corporation Research Scholarship in Wool and Pastoral Sciences</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Meat Research Committee Award††</td>
<td></td>
<td>Minimum 2 years. Maximum 3 to 4 years.</td>
<td>Awarded for research into the beef and cattle industry leading to the award of the Masters or PhD degree. Applications close 31 July.</td>
</tr>
</tbody>
</table>

*Application forms must be obtained from the Australian representative of the Fund, Mr L. T. Hinde, Reserve Bank of Australia, GPO Box 3947, Sydney, NSW 2001. These must be submitted to the Registrar by early August.  
†Applications to Mr H. McCredie, Secretary of the NSW Committee, University of Sydney, NSW 2006.  
§Applications to the Secretary, Rothmans University Endowment Fund, University of Sydney, NSW 2006.  
††Applications forms from Executive Officer, Australian Meat Research Committee, GPO Box 4129, Sydney 2001.
# Graduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Architecture</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Associated Hardware Manufacturers Scholarship</td>
<td>$1500 pa or such other amount as the Dean may determine</td>
<td>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.</td>
<td>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 five (5) years standing at the time of taking up the scholarship. Applications to Registrar by 31 October.</td>
</tr>
<tr>
<td>Byera Hadley Travelling Scholarship*</td>
<td>Varies year to year</td>
<td>Not more than 3 years</td>
<td>Awarded to outstanding graduate of a school of architecture in New South Wales for a course of study or research, or other activity contributing to the advancement of architecture. Graduate must be an Australian citizen and award is eligible up to 3 years from graduation.</td>
</tr>
<tr>
<td>The Lindsay Robertson Memorial Travel Award</td>
<td>A maximum of $1000</td>
<td>1 year</td>
<td>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 overseas university or other approved overseas institution. Applications close 30 May.</td>
</tr>
<tr>
<td>The Master Builders' Association of NSW</td>
<td>$500</td>
<td>2 years</td>
<td>Applicants must be graduates who have enrolled in the Master of Science (Building) degree course</td>
</tr>
<tr>
<td>Wightman/University Scholarship</td>
<td>$2000 pa</td>
<td>1 year</td>
<td>Best final year student in BArch degree course proceeding to graduate study</td>
</tr>
<tr>
<td><strong>Arts, Commerce, Law</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shell Scholarship in Arts</td>
<td>Approximately £4000 stg pa plus travelling expenses</td>
<td>2 years, sometimes 3</td>
<td>Applicants must be Australian citizens, under 25 years of age, with at least 5 years domicile in Australia and who are completing a full-time course in law or a full-time honours course for Bachelor of Arts or Commerce. The successful candidate will attend a British university to pursue a higher degree. Applications close with the Registrar by 18 September.</td>
</tr>
<tr>
<td><strong>Australian Graduate School of Management</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AGSM Awards</td>
<td>Living allowance at least equivalent to that of Commonwealth Postgraduate Awards. Other allowances may also be payable.</td>
<td>2 years; normal duration of MBA or MPA degree course</td>
<td>Applicants must be graduates or scholars who will graduate in current academic year. Applications should reach the Registrar by 30 September but late applications may be considered if lodged before 30 November.</td>
</tr>
</tbody>
</table>

*Applications to the Registrar, Board of Architects of New South Wales, 196 Miller Street, North Sydney 2060, not later than 31 March each year.
### Graduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Australian Graduate School of Management (continued)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Philip Brown Scholarships</td>
<td>Living allowance of $5000 pa</td>
<td>2 years; normal duration of MBA degree course</td>
<td>Applicants must be Australian citizens or persons from overseas who have permanent residence status in Australia and are resident in Australia at the time of making application. Applicants must be under thirty-five years of age at the time of commencing the course. Applications close with the Registrar by 30 November each year.</td>
</tr>
<tr>
<td>The Joseph Barling Fellowship</td>
<td></td>
<td>See below under Engineering</td>
<td></td>
</tr>
<tr>
<td>Harold G. Conde Memorial Fellowship</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Biological Sciences

| John Clark Memorial Award in Psychology | $1000 | 1 year | 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. |

### Engineering

| Harold G. Conde Memorial Fellowship | $5120 plus allowances | 1 year. Renewable up to 3 years. | Applicants should be honours graduates permanently domiciled in Australia. The Fellowship is for graduate study or research in a field related to the electricity industry, including management. The Fellowship enables scholars to complete a Master of Engineering Science Course in Highway Engineering, or alternatively undertake research leading to a Master of Engineering or PhD degree. |
| University Fellowship in Highway Engineering | $4620 pa plus allowances | Course Work: 1 year, Research: 1 year, renewable. | |
| Australian Institute of Nuclear Science and Engineering Studentships | Single students $5105 pa. Dependent spouse allowance $2220 pa, $520 for each dependent child, plus some University expenses. | 1-3 years | Applicants must be graduates in Nuclear Science or Engineering. At least one quarter of the period of tenure must be spent at the Institute at Lucas Heights, NSW. |
### Graduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Engineering (continued)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Joseph Barling Fellowship</td>
<td>Not less than $8500</td>
<td>Maximum of 3 years</td>
<td>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, Master of Public Administration or Doctor of Philosophy at the University. Applications close 30 November.</td>
</tr>
<tr>
<td>Shell Scholarship in Science or Engineering</td>
<td>See below under Science</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Medicine</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>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. They may be applied for through the Student Enquiry Counter, unless otherwise indicated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The National Health and Medical Research Council</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>National Heart Foundation of Australia</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Life Insurance Medical Research Fund of Australia and New Zealand</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The New South Wales State Cancer Council</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Asthma Foundation of New South Wales</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sandoz Australia Pty Ltd Graduate Research Fellowship in Neurology*</td>
<td>$11160-$12760 pa 1 year renewable</td>
<td></td>
<td>To enable a suitable graduate to undertake a program of research in neurology</td>
</tr>
<tr>
<td>Merck, Sharp &amp; Dohme (Aust) Pty Ltd Graduate Research Fellowship in Clinical Pharmacology</td>
<td></td>
<td></td>
<td>To enable a suitable graduate to undertake research in clinical pharmacology</td>
</tr>
<tr>
<td>The Australian Kidney Foundation</td>
<td></td>
<td></td>
<td>To enable a suitable graduate to undertake research in function or disease of the kidney, urinary tract and related organs. Applications close 1 September.</td>
</tr>
<tr>
<td>Australian Tobacco Research Foundation</td>
<td></td>
<td></td>
<td>To enable a suitable graduate to undertake research in the relationship between tobacco smoking and health and disease</td>
</tr>
</tbody>
</table>

*Applications to the Registrar.*
## Graduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Professional Studies</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Optometrical Association</td>
<td>$1500</td>
<td></td>
<td>To enable a Bachelor of Optometry graduate to undertake the Master of Health Education degree course. Applications by 14 January.</td>
</tr>
<tr>
<td>John Metcalfe Scholarship funded by a wide range of</td>
<td>Up to $2000 pa</td>
<td>1 year §</td>
<td>Applicants must be eligible for admission to, or enrolled in, one of the full-time graduate programs of the School of Librarianship.</td>
</tr>
<tr>
<td>subscribers</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Science</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Optical Corporation Scholarship</td>
<td></td>
<td></td>
<td>To enable a graduate in optometry to undertake study for the award of the degree of Master of Optometry. Inquiries to Dr B. Holden, School of Optometry.</td>
</tr>
<tr>
<td>Contavue Laboratories Contact Lens Graduate Research</td>
<td>$1000 pa</td>
<td>1 year renewable</td>
<td>To enable a graduate in optometry, medicine, or other appropriate discipline to undertake the degree of Master of Science or PhD in the Department of Optometry. Enquiries to Dr B. Holden, School of Optometry.</td>
</tr>
<tr>
<td>Research Scholarship</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hydron Laboratories Contact Lens Research Scholarship</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contact Lens Society of Australia</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The John Ragnar Anderson Memorial Scholarships in Chemistry</td>
<td>As determined by the Committee</td>
<td></td>
<td>To enable a graduate to undertake full-time study approved by the Head of School of Chemistry for the award of a higher degree. The scholarship may be held concurrently with another scholarship awarded for the same purpose. Applications to Registrar by 31 October.</td>
</tr>
<tr>
<td>The Rutherford Scholarship</td>
<td>Travel, fees, etc.</td>
<td>3 years</td>
<td>To enable graduates under 26 years of age to undertake experimental research in a branch of natural science. It is tenable at a British Commonwealth University other than the country in which the applicant graduated.</td>
</tr>
<tr>
<td>Science Research Scholarship £2900 stg pa of the Royal</td>
<td>£2900 stg pa</td>
<td>2 years. Renewal</td>
<td>To enable graduates, usually not more than 26 years of age, to undertake research in some branch of pure or applied science at an overseas university. Applicants must be British Commonwealth citizens or citizens of the Republic of Ireland, Pakistan or South Africa, who have done at least 3 years of a university science course.</td>
</tr>
<tr>
<td>Commission for the Exhibition of 1851</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

§Tenure may be varied in exceptional circumstances.
Graduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Year/s of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shell Scholarship in Science or Engineering</td>
<td>Approximately £4000 stg pa plus travelling expenses</td>
<td>2 years, sometimes 3</td>
<td>Applicants must be Australian citizens, under 25 years of age, with at least 5 years' domicile in Australia and who are completing the requirements for an honours degree in Science or Engineering. The successful candidate will undertake 2 years' graduate study towards the award of a higher degree at a British university.</td>
</tr>
</tbody>
</table>

Prizes

Undergraduate University Prizes

The following table summarizes the 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. Information regarding the establishment of new prizes may be obtained from the Examinations Section located on the Ground Floor of the Chancellery.

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sydney Technical College Union Award</td>
<td>50.00 and medal</td>
<td>Leadership in the development of student affairs, and academic proficiency throughout the course</td>
</tr>
<tr>
<td>University of New South Wales Alumni Association</td>
<td>Statuette</td>
<td>Achievement for community benefit – students in their final or graduating year</td>
</tr>
</tbody>
</table>
Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Faculties of Applied Science and Engineering</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Institution of Engineers, Australia</td>
<td>Medal and 100.00</td>
<td>The most proficient final year (or last 2 years part-time) student in the Bachelor of Engineering (or Bachelor of Science (Engineering)) degree courses offered by the following Schools: Civil Engineering, Electrical Engineering and Computer Science, Mechanical and Industrial Engineering, Chemical Engineering and Industrial Chemistry, Mining Engineering, Textile Technology (Engineering option only)</td>
</tr>
<tr>
<td><strong>Faculty of Commerce</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Sir Kevin Ellis</td>
<td>700.00</td>
<td>High degree of proficiency throughout combined BCom/LLB degree course</td>
</tr>
<tr>
<td>University of New South Wales Commerce Society</td>
<td>50.00</td>
<td>Academic proficiency throughout the Commerce degree course and leadership in student activities</td>
</tr>
<tr>
<td><strong>Faculty of Engineering</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Institution of Engineers, Australia</td>
<td>See above under Faculties of Applied Science and Engineering</td>
<td></td>
</tr>
<tr>
<td>The John Fraser Memorial Award</td>
<td>130.00</td>
<td>Excellence in the first year or equivalent part-time years of a bachelor degree course offered by the Faculty of Engineering</td>
</tr>
<tr>
<td><strong>Faculty of Law</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Allen, Allen and Hemsley</td>
<td>200.00</td>
<td>Best performance in 90.900 Special Elective A/Mining Law</td>
</tr>
<tr>
<td>The Sir Kevin Ellis</td>
<td>700.00</td>
<td>High degree of proficiency throughout combined BCom/LLB degree course</td>
</tr>
<tr>
<td>Corporate Affairs Commission</td>
<td>100.00</td>
<td>Best overall result in 90.401 Business Associations I</td>
</tr>
<tr>
<td>Spruson and Ferguson</td>
<td>100.00</td>
<td>Best overall result in 90.424 Industrial and Intellectual Property</td>
</tr>
<tr>
<td>Freehill, Hollingdale and Page</td>
<td>100.00</td>
<td>90.444 Elements of Income Tax</td>
</tr>
<tr>
<td></td>
<td>100.00</td>
<td>90.402 Business Associations II</td>
</tr>
<tr>
<td>Sir Alan Taylor</td>
<td>50.00</td>
<td>Academic proficiency in subjects common to Year 1 of courses leading to the award of the LLB or BJuris degree</td>
</tr>
<tr>
<td>NSW Bar Association</td>
<td>200.00</td>
<td>90.101 Litigation</td>
</tr>
<tr>
<td></td>
<td>100.00</td>
<td>Examination in Chief Cross Examination competition</td>
</tr>
<tr>
<td>NSW Law Society</td>
<td>100.00</td>
<td>90.321 Conveyancing and Land Transactions</td>
</tr>
<tr>
<td>Stephen, Jaques and Stephen—in Communications Law</td>
<td>100.00</td>
<td>90.223 Communications Law</td>
</tr>
<tr>
<td>Stephen, Jaques and Stephen—in Constitutional and Administrative Law</td>
<td>150.00</td>
<td>90.216 Constitutional and Administrative Law or 90.213 General Constitutional Law and 90.214 Administrative Law</td>
</tr>
</tbody>
</table>
### Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Faculty of Medicine</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Medical Association</td>
<td>100.00</td>
<td>A report based on the student’s period of attachment in general practice</td>
</tr>
<tr>
<td>FRATADD</td>
<td>250.00</td>
<td>Essay on a clinical or scientific aspect of alcoholism or a drug of dependence (one prize available to undergraduates and graduates)</td>
</tr>
<tr>
<td>Medical Staff Association</td>
<td>100.00</td>
<td>General proficiency by a graduating student in the clinical years</td>
</tr>
<tr>
<td>Prince of Wales Hospital Ladies Auxiliary</td>
<td>100.00</td>
<td>General proficiency in Years 1 and 2 of the medical course</td>
</tr>
<tr>
<td>Wallace Wurth</td>
<td>200.00</td>
<td>General proficiency throughout the medical course</td>
</tr>
<tr>
<td><strong>School of Accountancy</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Society of Accountants</td>
<td>75.00</td>
<td>14.501 Accounting and Financial Management IIA or 14.522 Accounting and Financial Management IIB</td>
</tr>
<tr>
<td></td>
<td>75.00</td>
<td>14.532 Accounting and Financial Management IIA (Honours)</td>
</tr>
<tr>
<td>Chamber of Manufactures of New South Wales</td>
<td>15.00</td>
<td>14.703 Advanced Auditing</td>
</tr>
<tr>
<td>Coopers and Lybrand</td>
<td>200.00</td>
<td>14.542 Accounting and Financial Management IIB</td>
</tr>
<tr>
<td>Corporate Affairs Commission</td>
<td>100.00</td>
<td>14.542 Accounting and Financial Management IIB</td>
</tr>
<tr>
<td>Datec Pty Ltd</td>
<td>200.00</td>
<td>14.605 Information Systems IIB</td>
</tr>
<tr>
<td></td>
<td>150.00</td>
<td>Best honours thesis related to information systems design, data management or management science techniques used for commercial applications</td>
</tr>
<tr>
<td>Greenwood, Challoner &amp; Co</td>
<td>100.00</td>
<td>14.742 Business Law II</td>
</tr>
<tr>
<td>Hungerford, Hancock &amp; Offner</td>
<td>50.00</td>
<td>14.511 Accounting and Financial Management IIB (Honours)</td>
</tr>
<tr>
<td></td>
<td>50.00</td>
<td>14.593 Accounting and Financial Management IIB (Honours)</td>
</tr>
<tr>
<td>Law Book Co Ltd</td>
<td>50.00</td>
<td>14.511 Accounting and Financial Management IIB</td>
</tr>
<tr>
<td>Schroder Darling &amp; Company Limited</td>
<td>200.00</td>
<td>14.613 Business Finance II</td>
</tr>
<tr>
<td>Rod Sinden Memorial</td>
<td>250.00</td>
<td>14.794 Honours thesis on an accounting topic</td>
</tr>
<tr>
<td>Taxation Institute of Australia</td>
<td>100.00</td>
<td>14.783 Taxation Law</td>
</tr>
<tr>
<td>E. S. Wolfenden Memorial</td>
<td>75.00</td>
<td>14.563 Accounting and Financial Management IIIA</td>
</tr>
<tr>
<td>Arthur Young &amp; Co</td>
<td>60.00</td>
<td>14.613 Business Finance II</td>
</tr>
<tr>
<td><strong>School of Anatomy</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Prize in Practical Anatomy</td>
<td>100.00</td>
<td>Practical Anatomy (including Radiological Anatomy) – Year 2 of the medical course</td>
</tr>
<tr>
<td>The Gray’s Point Prize in Anatomy</td>
<td>50.00</td>
<td>Highest aggregate mark in Year 1 of Anatomy</td>
</tr>
<tr>
<td>The Winifred Dickes Rost</td>
<td>50.00</td>
<td>Outstanding merit in Anatomy in Final Year of the Science and Mathematics Course</td>
</tr>
<tr>
<td>Jane Skillen</td>
<td>40.00</td>
<td>Outstanding merit in all branches of Anatomy</td>
</tr>
</tbody>
</table>
#### Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Architecture</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Board of Architects of New South Wales</td>
<td>100.00</td>
<td>An outstanding graduand in the School of Architecture</td>
</tr>
<tr>
<td>Byrne &amp; Davidson Roll-A-Door</td>
<td>100.00</td>
<td>11.121 History of Architecture I</td>
</tr>
<tr>
<td>Chamber of Manufactures of New South Wales</td>
<td>15.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Frank Fox Memorial</td>
<td>100.00</td>
<td>11.8511, 11.8521 or 11.8522 Historical Research</td>
</tr>
<tr>
<td>James Hardie &amp; Co Pty Ltd</td>
<td>150.00</td>
<td>General proficiency throughout the Bachelor of Architecture degree course</td>
</tr>
<tr>
<td>Frank W. Peplow</td>
<td>24.00</td>
<td>Church Architecture</td>
</tr>
<tr>
<td>Royal Australian Institute of Architects</td>
<td>100.00</td>
<td>Architectural Design and allied subjects in last two years of Bachelor of Architecture degree course</td>
</tr>
<tr>
<td><strong>School of Biotechnology</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mauri Brothers &amp; Thomson (Aust) Pty Ltd</td>
<td>150.00</td>
<td>Best result in the Level II Biotechnology subject</td>
</tr>
<tr>
<td></td>
<td>150.00</td>
<td>Best result in one of the Level III Biotechnology subjects</td>
</tr>
<tr>
<td></td>
<td>150.00</td>
<td>Best result in the Biotechnology honours program</td>
</tr>
<tr>
<td><strong>School of Building</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Byrne &amp; Davidson Roll-A-Door</td>
<td>200.00</td>
<td>Bachelor of Building degree course, Year 3</td>
</tr>
<tr>
<td>James Hardie &amp; Co Pty Ltd</td>
<td>100.00</td>
<td>Bachelor of Building degree course, Year 1</td>
</tr>
<tr>
<td>Master Builders' Association of New South Wales</td>
<td>300.00</td>
<td>Merit performance in the Bachelor of Building degree course</td>
</tr>
<tr>
<td>O'Brien Glass Industries Ltd</td>
<td>300.00</td>
<td>Best undergraduate thesis in the Bachelor of Building degree course</td>
</tr>
<tr>
<td><strong>School of Chemical Engineering and Industrial Chemistry</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Abbott Laboratories Pty Ltd</td>
<td>100.00</td>
<td>Bachelor of Engineering degree course in Chemical Engineering – Year 4</td>
</tr>
<tr>
<td>The Australian Gas Light Company's in Chemical Engineering</td>
<td>50.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Australian Paper Manufacturers Ltd</td>
<td>100.00</td>
<td>Best Result in 48.163 Instrumentation and Process Control in Industrial Chemistry</td>
</tr>
<tr>
<td></td>
<td>100.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>CSR Limited</td>
<td>50.00</td>
<td>Subject within the discipline of Industrial Chemistry, selected by Head of School</td>
</tr>
<tr>
<td>Chamber of Manufactures of New South Wales</td>
<td>15.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Chemical Technology Society</td>
<td>25.00</td>
<td>Bachelor of Science in Industrial Chemistry</td>
</tr>
<tr>
<td></td>
<td>25.00</td>
<td>Bachelor of Science degree course in Industrial Chemistry, Years 1 and 2 or Stages 1 to 4</td>
</tr>
</tbody>
</table>
### Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Chemical Engineering and Industrial Chemistry (continued)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Esso Australia Ltd</td>
<td>200.00</td>
<td>Best performance in Year 2 Chemical Engineering</td>
</tr>
<tr>
<td>Institution of Chemical Engineers</td>
<td>100.00</td>
<td>Best result for the thesis in the final year, or equivalent part time stage, of the Bachelor of Engineering degree course</td>
</tr>
<tr>
<td>and medal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shell</td>
<td>100.00</td>
<td>General proficiency in the second year or its part-time equivalent in either the Chemical Engineering course or the Industrial Chemistry course</td>
</tr>
<tr>
<td></td>
<td>100.00</td>
<td>General proficiency in the third year or its part-time equivalent in either the Chemical Engineering course or the Industrial Chemistry course</td>
</tr>
<tr>
<td></td>
<td>100.00</td>
<td>General proficiency in the fourth year or its part-time equivalent in either the Chemical Engineering course or the Industrial Chemistry course</td>
</tr>
<tr>
<td></td>
<td>100.00</td>
<td>For a student who, in the opinion of the Head of School, has performed some meritorious activity of note either inside or outside the University</td>
</tr>
<tr>
<td>Simon-Carves Australia</td>
<td>21.00</td>
<td>Best performance in 48.135 Thermodynamics</td>
</tr>
<tr>
<td>Stauffer Australia Limited</td>
<td>50.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Western Mining Corporation Ltd</td>
<td>150.00</td>
<td>Best overall performance in 48.036 Chemical Engineering Laboratory I in the Bachelor of Engineering degree course</td>
</tr>
<tr>
<td></td>
<td>150.00</td>
<td>Best overall performance in 48.044 Chemical Engineering Laboratory II in the Bachelor of Engineering degree course</td>
</tr>
<tr>
<td><strong>Department of Fuel Technology</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Institute of Energy</td>
<td>50.00</td>
<td>For a fuel subject or allied subject project</td>
</tr>
<tr>
<td>Shell</td>
<td>100.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td><strong>School of Chemistry</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advanced Analytical Chemistry</td>
<td>100.00</td>
<td>2.013D Advanced Analytical Chemistry</td>
</tr>
<tr>
<td>Australian Consolidated Industries Ltd</td>
<td>60.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Chamber of Manufactures of New South Wales</td>
<td>15.00</td>
<td>Chemistry Honours</td>
</tr>
<tr>
<td>CSR Chemicals Ltd</td>
<td>200.00</td>
<td>2.002B Organic Chemistry I</td>
</tr>
<tr>
<td>Inglis Hudson Bequest</td>
<td>Advised annually</td>
<td>2.043L Chemistry and Enzymology of Foods</td>
</tr>
<tr>
<td>Jeffery Bequest</td>
<td>40.00</td>
<td>Chemistry – Level II subjects in the Science and Mathematics Course</td>
</tr>
<tr>
<td>Merck, Sharp &amp; Dohme (Aust) Pty Ltd</td>
<td>52.50</td>
<td>Chemistry – Level III subjects in the Science and Mathematics Course</td>
</tr>
<tr>
<td></td>
<td>52.50</td>
<td></td>
</tr>
<tr>
<td>The Nestlé Co (Aust) Ltd</td>
<td>175.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Tooth &amp; Co Ltd</td>
<td>50.00</td>
<td></td>
</tr>
<tr>
<td>UNSW Chemical Society Parke-Pope</td>
<td>50.00</td>
<td></td>
</tr>
<tr>
<td>UNSW Chemical Society George Wright</td>
<td>50.00</td>
<td></td>
</tr>
</tbody>
</table>
### Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Civil Engineering</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Conservation Foundation</td>
<td>50.00</td>
<td>Outstanding performance in subjects which develop environmental management concepts</td>
</tr>
<tr>
<td>Australian Welding Institute</td>
<td>30.00</td>
<td>Best design using a welding process for students in Years 2, 3 or 4</td>
</tr>
<tr>
<td>The Association of Consulting Structural Engineers of New South Wales</td>
<td>100.00</td>
<td>General proficiency – Structures in the Bachelor of Engineering degree course in Civil Engineering</td>
</tr>
<tr>
<td></td>
<td>100.00</td>
<td>General proficiency – Structures in the Bachelor of Science (Engineering) degree course in Civil Engineering</td>
</tr>
<tr>
<td>Aztec Transport Services</td>
<td>100.00</td>
<td>8.301 Systems Engineering</td>
</tr>
<tr>
<td>Chamber of Manufactures of New South Wales</td>
<td>15.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Crawford Munro Memorial</td>
<td>150.00</td>
<td>Highest proficiency in 8.582 Water Resources II taken for the first time</td>
</tr>
<tr>
<td>Department of Civil Engineering Materials Staff</td>
<td>50.00</td>
<td>Best aggregate mark in the subjects 8.273 Civil Engineering Materials II and 8.274 Civil Engineering Materials III</td>
</tr>
<tr>
<td>Dillingham Australia Pty Ltd</td>
<td>150.00</td>
<td>Academic and professional excellence shown in the field of construction estimating</td>
</tr>
<tr>
<td>Hornibrook</td>
<td>100.00</td>
<td>Proficiency in Engineering Construction and Management</td>
</tr>
<tr>
<td>James Hardie Co Pty Ltd</td>
<td>100.00</td>
<td>Highest proficiency in 8.571 Hydraulics I taken for the first time</td>
</tr>
<tr>
<td>Water Board Gold Medal</td>
<td>Medal</td>
<td>Public Health Engineering</td>
</tr>
<tr>
<td><strong>School of Community Medicine</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2/5 Australian General Hospital Association</td>
<td>150.00</td>
<td>Proficiency in Community Medicine</td>
</tr>
<tr>
<td>Australia and New Zealand Society of Occupational Medicine</td>
<td>100.00</td>
<td>Excellence in the Occupational Health option of Community Medicine</td>
</tr>
<tr>
<td>Health Commission of New South Wales</td>
<td>50.00</td>
<td>79.112 Community Medicine</td>
</tr>
<tr>
<td><strong>School of Drama</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fourth Centenary Shakespeare</td>
<td>200.00</td>
<td>Essay on Shakespearean topic</td>
</tr>
</tbody>
</table>
## Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Economics</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Finance Conference</td>
<td>75.00</td>
<td>15.083 Public Finance</td>
</tr>
<tr>
<td>Brinds Ltd</td>
<td>100.00</td>
<td>15.013 Economics IIIA (Honours) and 15.033 Economics IIIB (Honours)</td>
</tr>
<tr>
<td>Economic Society of Australia and New Zealand</td>
<td>20.00 and one year's membership of the Economic Society</td>
<td>Bachelor of Commerce in Economics, Final Year</td>
</tr>
<tr>
<td>The Statistical Society of Australia (New South Wales Branch)</td>
<td>50.00</td>
<td>General proficiency throughout the Bachelor of Commerce degree course in Econometrics</td>
</tr>
<tr>
<td><strong>School of Electrical Engineering and Computer Science</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Austral Crane</td>
<td>37.50</td>
<td>Bachelor of Engineering degree course in Electrical Engineering, Year 3</td>
</tr>
<tr>
<td></td>
<td>37.50</td>
<td>Power or Control elective</td>
</tr>
<tr>
<td>Chamber of Manufactures of New South Wales</td>
<td>15.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Electricity Supply Engineers Association of New South Wales</td>
<td>40.00</td>
<td>Overall performance including proficiency in Electric Power Distribution in third year full-time or equivalent part-time degree course</td>
</tr>
<tr>
<td>J. Douglas Maclurcan</td>
<td>40.00</td>
<td>Control Systems</td>
</tr>
<tr>
<td>The Wilfred Holmes Memorial Award</td>
<td>120.00</td>
<td>A student eligible to enter the final year of the degree course and who is deemed to be in necessitous circumstances</td>
</tr>
<tr>
<td><strong>School of English</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>New South Wales Association of University Women Graduates</td>
<td>50.00</td>
<td>English essays – women students only</td>
</tr>
<tr>
<td><strong>School of Food Technology</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wilfred B. S. Bishop</td>
<td>20.00</td>
<td>General proficiency throughout Bachelor of Science degree course in Food Technology</td>
</tr>
<tr>
<td>Cottees General Foods</td>
<td>120.00</td>
<td>38.141 Food Regulation and Control</td>
</tr>
</tbody>
</table>
## Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value ($)</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Health Administration</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian College of Health Service Administrators</td>
<td>100.00</td>
<td>Bachelor of Health Administration degree course</td>
</tr>
<tr>
<td>Rupert Fanning Memorial</td>
<td>50.00</td>
<td>Highest average marks obtained in Health Service Agency Management, Management I and Management II</td>
</tr>
<tr>
<td>Anthony Suleau</td>
<td>50.00</td>
<td>16.601 Behavioural Science I</td>
</tr>
<tr>
<td>Grace Suleau</td>
<td>50.00</td>
<td>14.023 Accounting for Health Administration</td>
</tr>
<tr>
<td><strong>School of History</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Ritchie Medal for Australian History</td>
<td>Medal</td>
<td>Excellence in Australian history - within the Bachelor of Arts degree course</td>
</tr>
<tr>
<td>The Winifred Mitchell Medal</td>
<td>Medal</td>
<td>Highest result in first year History subjects by a mature age student</td>
</tr>
<tr>
<td><strong>School of Landscape Architecture</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lindsay Robertson Memorial</td>
<td>100.00</td>
<td>37.7124 Landscape Design and Construction II</td>
</tr>
<tr>
<td><strong>School of Marketing</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Posters Outdoor Advertising</td>
<td>125.00</td>
<td>28.042 Consumer Behaviour</td>
</tr>
<tr>
<td>BP Marketing</td>
<td>250.00</td>
<td>28.073 Strategic Marketing and 28.083 Managerial Marketing</td>
</tr>
<tr>
<td>John Cunningham and Associates Pty Ltd</td>
<td>100.00</td>
<td>28.063 Promotional Management</td>
</tr>
<tr>
<td>Lintas International Advertising</td>
<td>500.00</td>
<td>Bachelor of Commerce degree course in Marketing - general proficiency throughout course</td>
</tr>
<tr>
<td>Ken Bentley – awarded by the Market Research Society of Australia (NSW Division)</td>
<td>100.00</td>
<td>28.053 Information Management</td>
</tr>
<tr>
<td>Philips Industries Holdings Ltd</td>
<td>100.00</td>
<td>28.012 Marketing Systems</td>
</tr>
<tr>
<td><strong>School of Mathematics</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ICI Theory of Statistics IV</td>
<td>100.00</td>
<td>Theory of Statistics IV</td>
</tr>
<tr>
<td>School of Mathematics</td>
<td>30.00</td>
<td>Excellence in 10.011 Higher Mathematics I</td>
</tr>
<tr>
<td></td>
<td>30.00</td>
<td>Excellence in basic second year Higher Mathematics subjects (10.121A, 10.1213, 10.1214, 10.2211, 10.2212)</td>
</tr>
<tr>
<td></td>
<td>30.00</td>
<td>Excellence in 5 or more Level II Mathematics subjects (Arts: 20 credit points or more)</td>
</tr>
<tr>
<td>Head of School's</td>
<td>50.00</td>
<td>Excellence in 5 or more Level II Mathematics subjects (Arts: 20 credit points or more)</td>
</tr>
<tr>
<td>The Pure Mathematics</td>
<td>50.00</td>
<td>Excellence in Level III Pure Mathematics subjects</td>
</tr>
<tr>
<td>Donor/Name of Prize</td>
<td>Value $</td>
<td>Awarded for</td>
</tr>
<tr>
<td>---------------------</td>
<td>--------</td>
<td>-------------</td>
</tr>
<tr>
<td><strong>School of Mathematics (continued)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Applied Mathematics</td>
<td>50.00</td>
<td>Excellence in Level III Applied Mathematics subjects</td>
</tr>
<tr>
<td>The Theoretical Mechanics</td>
<td>50.00</td>
<td>Excellence in Level III Theoretical Mechanics subjects</td>
</tr>
<tr>
<td>Statistical Society of Australia (New South Wales Branch)</td>
<td>50.00 and one year's free membership of the Society</td>
<td>General proficiency – Theory of Statistics subjects</td>
</tr>
</tbody>
</table>

| **School of Mechanical and Industrial Engineering** |
| Atlas Copco | 100.00 | General proficiency in Bachelor of Engineering degree course in Mechanical Engineering |
| Austral Crane | 75.00 | Full-time Year 3 Mechanical Engineering |
| Babcock Aust Ltd | 30.00 | Subject selected by Head of School |
| Chamber of Manufactures of New South Wales | 15.00 | |
| CSR Limited | 60.00 | |
| Ford Motor Co of Aust Ltd | 75.00 | |
| David Garment Memorial | 350.00 and medal | Highest proficiency in Final Year of Naval Architecture course |
| The Computer-Based Engineering Design | 75.00 | Best undergraduate or graduate thesis making a contribution to Computer-Based Engineering Design in the School of Mechanical and Industrial Engineering |
| Harbin Polytechnical Alumni Association | 100.00 | Subject selected by Head of School |
| Jeremy Hirschhorn | 20.00 | Theory of Machines |
| Royal Institution of Naval Architects | 50.00 | Bachelor of Engineering or Bachelor of Science (Engineering) degree course in Naval Architecture, final year or stage |
| Staedtler (Pacific) Pty Ltd | 100.00 (open order) | General proficiency in Bachelor of Engineering degree course in Mechanical Engineering, Year 2 |

| **Department of Industrial Engineering** |
| Austral Crane | 75.00 | Bachelor of Engineering degree course in Industrial Engineering, Year 3 |
| Chamber of Manufactures of New South Wales | 15.00 | Subject selected by Head of School |
| R. E. Jeffries Memorial | 250.00 | Performance in final year/stage of Bachelor of Engineering degree course in Industrial Engineering |
| TRW Australia Ltd | 20.00 | Bachelor of Science (Engineering) degree course in Industrial Engineering, Stage 6 |
### Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Medicine</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W. G. Tellesson Memorial</td>
<td>31.50</td>
<td>80.013 Clinical Studies III</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>School of Metallurgy</strong></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcan Australia Ltd</td>
<td>100.00</td>
<td></td>
</tr>
<tr>
<td>Austral Crane</td>
<td>150.00</td>
<td></td>
</tr>
<tr>
<td>Australian Institute of Metals</td>
<td>50.00</td>
<td></td>
</tr>
<tr>
<td>Australian Welding Institute</td>
<td>30.00</td>
<td>Book order</td>
</tr>
<tr>
<td>Chamber of Manufactures of New South Wales</td>
<td>15.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>The Broken Hill Proprietary Co Ltd</td>
<td>100.00</td>
<td></td>
</tr>
<tr>
<td>Eagle &amp; Globe Steel Ltd</td>
<td>100.00</td>
<td></td>
</tr>
<tr>
<td>The Electrolytic Refining and Smelting Co of Australia Ltd</td>
<td>20.00</td>
<td></td>
</tr>
<tr>
<td>Western Mining Corporation Ltd</td>
<td>150.00</td>
<td>Best overall performance in Year 3 full-time (or its equivalent part-time) in the Bachelor of Engineering (or Bachelor of Science (Technology)) degree course</td>
</tr>
<tr>
<td></td>
<td>150.00</td>
<td>Best overall performance in Year 4 full-time (or its equivalent part-time) in the Bachelor of Engineering (or Bachelor of Science (Technology)) degree course</td>
</tr>
<tr>
<td>Zinc Corp Ltd</td>
<td>70.00</td>
<td>Subject selected by Head of School</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>School of Mining Engineering</strong></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Joint Coal Board</td>
<td>125.00</td>
<td>Bachelor of Engineering degree course in Mining Engineering, Year 2</td>
</tr>
<tr>
<td></td>
<td>125.00</td>
<td>Bachelor of Engineering degree course in Mining Engineering, Year 3</td>
</tr>
<tr>
<td></td>
<td>250.00</td>
<td>Bachelor of Engineering degree course in Mining Engineering - general proficiency throughout course</td>
</tr>
<tr>
<td>Western Mining Corporation Ltd</td>
<td>150.00</td>
<td>Best overall performance in final year of Bachelor of Engineering degree course</td>
</tr>
<tr>
<td></td>
<td>150.00</td>
<td>General proficiency throughout the Bachelor of Engineering degree course</td>
</tr>
<tr>
<td></td>
<td>150.00</td>
<td>Best overall performance in penultimate year of Bachelor of Engineering degree course</td>
</tr>
</tbody>
</table>
## Undergraduate University Prizes (continued)

### School of Obstetrics and Gynaecology

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>Royal Hospital for Women Senior Medical Staff</td>
<td>50.00</td>
<td>Final written and practical examinations in Obstetrics and Gynaecology</td>
</tr>
<tr>
<td>Gordon Lowe Memorial</td>
<td>25.00</td>
<td>Clinical and oral examinations in Obstetrics and Gynaecology</td>
</tr>
</tbody>
</table>

### School of Optometry

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australian Optometrical Association</td>
<td>200.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Chamber of Manufactures of New South Wales</td>
<td>15.00</td>
<td></td>
</tr>
<tr>
<td>International Optics</td>
<td>25.00</td>
<td></td>
</tr>
<tr>
<td>Bausch &amp; Lomb Soflens</td>
<td>Diagnostic set of contact lenses</td>
<td>31.841 Clinical Optometry</td>
</tr>
<tr>
<td>Contavue</td>
<td>Trial fitting set of contact lenses</td>
<td>Best essay or project on contact lenses</td>
</tr>
<tr>
<td>L. G. Darcey Memorial</td>
<td>30.00</td>
<td>31.811 Optometry I</td>
</tr>
<tr>
<td>Filmer Sceats Memorial</td>
<td>30.00</td>
<td>31.812 Optometry II</td>
</tr>
<tr>
<td>Hoya Australia Pty Ltd</td>
<td>250.00</td>
<td>Highest academic record in the Optometry degree course</td>
</tr>
<tr>
<td>Hydron (Australia) Pty Ltd</td>
<td>25.00</td>
<td>31.813 Optometry III</td>
</tr>
<tr>
<td></td>
<td>25.00</td>
<td>Optometry Year 4</td>
</tr>
<tr>
<td>Theo Kannis</td>
<td>250.00</td>
<td>31.841 Clinical Optometry</td>
</tr>
<tr>
<td>Martin Wells Pty Ltd</td>
<td>200.00</td>
<td>31.821 Special Anatomy and Physiology</td>
</tr>
<tr>
<td></td>
<td>200.00</td>
<td>31.831 Diseases of the Eye</td>
</tr>
<tr>
<td></td>
<td>200.00</td>
<td>Final Year Essay</td>
</tr>
<tr>
<td>G. Nissel &amp; Co Aust Pty Ltd</td>
<td>Trial fitting set of contact lenses</td>
<td>31.813 Optometry III and 31.841 Clinical Optometry - Contact Lenses sections</td>
</tr>
<tr>
<td>Optical Products Pty Ltd</td>
<td>100.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Optometrists' Association of NSW</td>
<td>40.00</td>
<td></td>
</tr>
<tr>
<td>The Optometric Vision Research Foundation</td>
<td>100.00</td>
<td>Research project</td>
</tr>
<tr>
<td>Optyl (Australia) Pty Ltd</td>
<td>100.00</td>
<td>31.812 Optometry II</td>
</tr>
<tr>
<td>Bryan Powell</td>
<td>100.00</td>
<td>Colour vision section of 31.841 Clinical Optometry</td>
</tr>
<tr>
<td>The Keith Woodland Memorial</td>
<td>75.00</td>
<td>Binocular vision component of 31.813 Optometry III and 31.841 Clinical Optometry</td>
</tr>
</tbody>
</table>
## Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Paediatrics</strong></td>
<td></td>
</tr>
<tr>
<td>Carnation Company Award</td>
<td>105.00</td>
</tr>
<tr>
<td>Margaret Dance Memorial Award</td>
<td>100.00</td>
</tr>
<tr>
<td>Paediatrics Staff</td>
<td>100.00</td>
</tr>
</tbody>
</table>

- **Carnation Company Award**: For a student with good academic attainments and who undertakes additional studies in Paediatrics during the elective term or at some other time.

- **Margaret Dance Memorial Award**: For a student with good academic attainments and who undertakes additional studies in Paediatrics during the elective term or at some other time.

- **Paediatrics Staff**: For graduand who excels in Paediatrics.

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Pathology</strong></td>
<td></td>
</tr>
<tr>
<td>G. R. Cameron Memorial</td>
<td>50.00</td>
</tr>
</tbody>
</table>

- **G. R. Cameron Memorial**: Excellence in the Pathology component of 80.311 Paraclinical Science.

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Physics</strong></td>
<td></td>
</tr>
<tr>
<td>Institute of Physics</td>
<td>50.00</td>
</tr>
<tr>
<td>Head of School's in Physics</td>
<td>30.00</td>
</tr>
<tr>
<td>Physics Staff for Applied Physics</td>
<td>30.00</td>
</tr>
<tr>
<td>Physics Staff for Physics I</td>
<td>50.00</td>
</tr>
<tr>
<td>Physics Staff for Physics II</td>
<td>50.00</td>
</tr>
<tr>
<td>Physics Staff for Physics IV Honours</td>
<td>50.00</td>
</tr>
<tr>
<td>Physics Staff for Theoretical Physics</td>
<td>30.00</td>
</tr>
</tbody>
</table>

- **Institute of Physics**: Highest aggregate marks in three of the Units 1.013, 1.023, 1.033 and 1.043.
- **Head of School's in Physics**: Most creditable Year 4 honours thesis.
- **Physics Staff for Applied Physics**: Highest aggregate marks in three units of the following subjects: 1.133, 1.3033, 1.3133, 1.3233, 1.3333.
- **Physics Staff for Physics I**: Highest mark in 1.011.
- **Physics Staff for Physics II**: Highest aggregate mark in 1.012, 1.022 and 1.032.
- **Physics Staff for Physics IV Honours**: Highest mark in 1.104, 1.304 or 1.504.
- **Physics Staff for Theoretical Physics**: Highest aggregate marks in 1.513 and 1.523.

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Political Science</strong></td>
<td></td>
</tr>
<tr>
<td>Australian Institute of Political Science</td>
<td>50.00</td>
</tr>
<tr>
<td>Staff of the School of Political Science</td>
<td>50.00</td>
</tr>
<tr>
<td>Shell</td>
<td>100.00</td>
</tr>
<tr>
<td>The Sydney Morning Herald</td>
<td>100.00</td>
</tr>
</tbody>
</table>

- **Australian Institute of Political Science**: Political Science Year 1
- **Staff of the School of Political Science**: Best performance in 54.112 Political Science II.
- **Shell**: Distinguished performance in the Political Science degree course.
- **The Sydney Morning Herald**: Political Science second year or later.
<table>
<thead>
<tr>
<th>School of Psychiatry</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>David Jeremy Keen Memorial</td>
<td>50.00</td>
<td>80.212 Human Behaviour II</td>
</tr>
<tr>
<td>John Kerridge Memorial</td>
<td>50.00</td>
<td>Psychiatry, Final Year</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of Psychology</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australian Psychological Society</td>
<td>100.00</td>
<td>A Year 4 Psychology subject selected by Head of School</td>
</tr>
<tr>
<td>Psychology Staff</td>
<td>80.00</td>
<td>Best Psychology Year 2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of Surgery</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Royal Australian College of Ophthalmologists</td>
<td>100.00</td>
<td>Essay on Ophthalmological subject</td>
</tr>
<tr>
<td>The Graduation Prize in Surgery</td>
<td>100.00</td>
<td>80.400 Integrated Clinical Studies</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of Surveying</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>Board of Surveyors Medal</td>
<td>Medal</td>
<td>Bachelor of Surveying degree course, Final Year</td>
</tr>
<tr>
<td>R. S. Mather Memorial</td>
<td>75.00</td>
<td>Most outstanding student in Geodesy</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of Textile Technology</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. B. Speakman</td>
<td>20.00</td>
<td>Undergraduate thesis</td>
</tr>
<tr>
<td>R. J. Webster</td>
<td>100.00</td>
<td>General proficiency throughout the Bachelor of Science degree course in Textile Technology</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of Town Planning</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>The NSW Planning and Environment Commission</td>
<td>150.00</td>
<td>Bachelor of Town Planning degree course, Year 5</td>
</tr>
<tr>
<td>Royal Aust Planning Institute, NSW Division</td>
<td>150.00</td>
<td>Bachelor of Town Planning degree course, Year 3</td>
</tr>
<tr>
<td>John Shaw Memorial</td>
<td>200.00</td>
<td>Best result in Thesis in the Bachelor of Town Planning degree course</td>
</tr>
</tbody>
</table>
Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Wool and Pastoral Sciences</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bayer Sheep Dip</td>
<td>50.00</td>
<td>General proficiency – Wool and Pastoral Sciences degree course, Year 2 and 3</td>
</tr>
<tr>
<td>Parkes Wool Promotion Committee</td>
<td></td>
<td>Bachelor of Science degree course in Wool and Pastoral Sciences, Year 3</td>
</tr>
<tr>
<td></td>
<td>A shield held in the School of Wool and Pastoral Sciences on which the successful student’s name is engraved each year</td>
<td></td>
</tr>
<tr>
<td>C. R. Lucock</td>
<td>A book or a voucher to the value of 50.00 payable to University Co-op Bookshop Limited</td>
<td>Meat Science</td>
</tr>
<tr>
<td>P. R. McMahon Memorial</td>
<td>100.00</td>
<td>Excellence in Wool Science</td>
</tr>
</tbody>
</table>

**W. S. and L. B. Robinson University College**

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>Broken Hill Women’s Auxiliary of the Australasian Institute of Mining and Metallurgy</td>
<td>30.00</td>
<td>Performance by a student who achieves second place in a complete stage of a degree course</td>
</tr>
<tr>
<td>Mining Managers Association Broken Hill</td>
<td>70.00</td>
<td>Best overall performance in a complete course</td>
</tr>
<tr>
<td>Mining Managers Association</td>
<td>40.00</td>
<td>Three prizes: one for each best pass in any complete stage of the degree courses in, respectively, Mechanical Engineering, Mining Engineering, Science</td>
</tr>
<tr>
<td></td>
<td>30.00</td>
<td>Seven prizes to be awarded in individual subjects selected by the Director</td>
</tr>
<tr>
<td>Western Mining Corporation Ltd</td>
<td>150.00</td>
<td>Four prizes to be awarded for best performance in 7.314R Mineral Process Technology 7.313R Mineral Processing 7.214R Mine Economics and Planning 7.224R Operational Management</td>
</tr>
</tbody>
</table>
## Graduate University Prizes

The following table summarizes the graduate prizes awarded by the University.

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Faculty of Medicine</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FRATADD</td>
<td>250.00</td>
<td>Essay on a clinical or scientific aspect of alcoholism or a drug of dependence (one prize available to undergraduates and graduates)</td>
</tr>
<tr>
<td><strong>Australian Graduate School of Management</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Finance Conference</td>
<td>75.00</td>
<td>Overall proficiency in 85.132G Finance</td>
</tr>
<tr>
<td>Australian Institute of Management Award</td>
<td>100.00</td>
<td>Overall proficiency in Master of Business Administration degree course, Year 2</td>
</tr>
<tr>
<td>Avigdor Ariel</td>
<td>50.00</td>
<td>Overall proficiency in Master of Business Administration degree course by a student over the age of 35 years at time of completion of course</td>
</tr>
<tr>
<td>Cecil Hall</td>
<td>70.00</td>
<td>The highest degree of general proficiency in a masters degree course offered by the Australian Graduate School of Management</td>
</tr>
<tr>
<td>Graduate Management Association Ltd</td>
<td>200.00</td>
<td>Outstanding performance in 85.715G Corporate Policy or 85.716G Public Policy in Final Year of a masters degree course offered by the Australian Graduate School of Management</td>
</tr>
<tr>
<td>Institute of Directors</td>
<td>200.00</td>
<td>Best overall performance by a first year student in each calendar year proceeding to award of a master's degree in the AGSM</td>
</tr>
<tr>
<td>Pioneer Concrete</td>
<td>150.00</td>
<td>Overall proficiency in 85.101G Accounting Information and 85.132G Finance</td>
</tr>
<tr>
<td>Schroder Darling &amp; Company Limited</td>
<td>200.00</td>
<td>85.133G Capital Markets and Institutions</td>
</tr>
</tbody>
</table>

### School of Accountancy

| Arthur Andersen & Co                    | 50.00   | 14.960G Corporate Organization and Strategy                                |

### School of Biotechnology

| Mauri Brothers & Thomson (Aust) Pty Limited | 150.00 | Best overall performance in the Master of Science (Biotechnology) degree course |
## Graduate University Prizes (continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value ($)</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Building</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alex Rigby</td>
<td>105.00</td>
<td>Master of Science (Building) – Distinguished graduate</td>
</tr>
<tr>
<td><strong>School of Chemical Engineering and Industrial Chemistry</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Clean Air Society of Australia and New Zealand</td>
<td>100.00</td>
<td>48.381G Atmospheric Pollution and Control, or a subject of an equivalent nature, taken by students in graduate courses in the School of Chemical Engineering</td>
</tr>
<tr>
<td><strong>School of Chemistry</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Smith, Kline and French</td>
<td>50.00</td>
<td>Best performance in the Graduate Diploma in Food and Drug Analysis course</td>
</tr>
<tr>
<td><strong>School of Civil Engineering</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Institute of Advanced Motorists</td>
<td>20.00</td>
<td>Traffic Planning and Control</td>
</tr>
<tr>
<td>Wabco Aust Pty Ltd</td>
<td>400.00</td>
<td>Most distinguished graduate in the Master of Engineering Science degree course in Highway Engineering</td>
</tr>
<tr>
<td><strong>School of Education</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>New South Wales Institute for Educational Research</td>
<td>25.00</td>
<td>General proficiency in educational research</td>
</tr>
<tr>
<td><strong>School of Health Administration</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2/5 Australian General Hospital Association</td>
<td>150.00</td>
<td>General proficiency in Master of Health Administration or Master of Health Planning degree courses</td>
</tr>
<tr>
<td><strong>School of Mathematics</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>J. R. Holmes</td>
<td>50.00</td>
<td>Master of Arts pass degree course in Mathematics</td>
</tr>
<tr>
<td><strong>School of Optometry</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hydron Contact Lens</td>
<td>A trial fitting set of contact lens 31.705G Advanced Contact Lens Theory and Practice</td>
<td></td>
</tr>
<tr>
<td>Theo Kannis</td>
<td>250.00</td>
<td>31.701G Advanced Clinical Optometry</td>
</tr>
</tbody>
</table>
Rules and Procedures

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. Any student who, after carefully reading the rules set out in the following pages, requires further information on their application should seek further advice, in the first instance, at the Enquiry Counter in the North Wing of the Chancellery Building.

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.

Appeals

Section 5(c) of Chapter III of the By-laws provides that 'Any person affected by a decision of any member of the Professorial Board (other than the Vice-Chancellor) in respect of breach of discipline or misconduct may appeal to the Vice-Chancellor, and in the case of disciplinary action by the Vice-Chancellor, whether on appeal or otherwise, to the Council'.

Admission and Enrolment

The Student Enquiry Counter, located near the Cashier in the Chancellery on the upper campus, provides information for students on admission requirements, undergraduate and graduate courses and enrolment procedures. Faculty handbooks and the Calendar may be purchased from the Cashier. The Enquiry Counter is open from 9 am to 5 pm, Monday to Friday. During enrolment it is also open for some part of the evening.

Information may be obtained here about special admission, admission with advanced standing and admission on overseas qualifications. Applications are also received from students who wish to transfer from one course to another, resume their studies after an absence of twelve months or more, 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.

Applications for admission to undergraduate courses from students who do not satisfy the requirements for admission (see section on Admission Requirements) are referred by the Admissions Section to the Admissions Committee of the Professorial Board.

Students wishing to enrol as higher 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.

Details of the procedure to be followed by students seeking entry to first year undergraduate degree courses at the University may be obtained from the Student Enquiry Counter or the Universities and Colleges Admissions Centre.

An Adviser for Prospective Students, Mrs Fay Lindsay, is located in the Chancellery, and is available for personal interview with those who require additional information about the University.

First Year Entry

Those seeking entry to first year courses in one or more of eighteen institutions in the state including the three universities in the Sydney Metropolitan area (Macquarie University, the University of New South Wales and the University of Sydney) are required to lodge a single application form with the Universities and Colleges Admissions Centre, Challis House, 10 Martin Place, Sydney 2000 (GPO Box 7049, Sydney 2001). On the application form provision is made for applicants to indicate preferences for courses available in any one of the three universities and fifteen other tertiary institutions. Students are notified individually of the result of their applications and provided with information regarding the procedures to be followed in order to accept the offer of a place at this university. Enrolment is completed at the Enrolment Bureau, Unisearch House, 221 Anzac Parade, Kensington.

Deferment of First Year Enrolment

Students proceeding directly from school to University 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 at another tertiary institution in that year.
Admission Requirements

A candidate for any degree of Bachelor of the University must have qualified for matriculation.

In addition, candidates must be selected before being permitted to enrol in a course. In 1983 it may be necessary for the University to limit the number of students enrolling in all undergraduate courses.

Special assistance for Aboriginal students

The University may admit suitably qualified persons of Aboriginal descent outside of any quota restrictions.

Upon receipt of an application under this provision, the University will assess the applicant's potential to cope with University studies, and will arrange advice about the choice of a course and subsequent career opportunities.

All enquiries relating to this scheme should be directed to the Deputy Registrar (Student Services), Room 148A, the Chancellery.

Matriculated student

A candidate who has satisfied the conditions for matriculation and for admission to a course of study shall be classed as a 'matriculated student of the University', after enrolment.

A person who has satisfactorily met the conditions for admission may be provided with a statement to that effect.

Matriculation and Admission Requirements for Entry in 1983

Bachelor Degree Courses

Requirements for Entry in 1983 in terms of the NSW Higher School Certificate Examination

Matriculation

Matriculation is the minimum educational qualification necessary for entry to a bachelor degree course in the University but it does not ensure admission to a course.

Students who are candidates for the New South Wales Higher School Certificate in 1982 shall matriculate to the University of New South Wales if they:

1. have sat at least ten units in approved subjects including English;
2. have achieved an aggregate of marks in the best ten units in approved subjects at a standard approved by the Professorial Board.

Subjects approved by the Professorial Board:

Agriculture
Ancient History
Arabic
Art
Chinese
Classical Greek
Croatian
Czech
Dutch
Economics
English
Estonian
Farm Mechanics
Food and Textile Science
French
German
Greek
Hebrew
Home Science
Hungarian
Indonesian

Admission to a Course

Admission to all courses is subject to selection on the basis of the matriculation aggregate.

University Prerequisite Requirements

Before students may enrol in a number of first year subjects they are required to be placed within a percentile range in specific Higher School Certificate courses.

The schedule which follows lists the undergraduate courses offered by the University and, where applicable, the Higher School Certificate examination prerequisite/s for compulsory first year subjects in each course.

Students are advised that lack of the specified subject prerequisite/s will not preclude selection to any course, but the required standard must be achieved before enrolment in the University subject is permitted.

Introductory subjects are available to students who do not have the Higher School Certificate prerequisite/s in Mathematics, Physics, Chemistry, and Foreign Languages.

It should be noted that inclusion of these subjects in first year programs could prevent completion of a course in minimum time.
### General Information: Rules and Procedures

<table>
<thead>
<tr>
<th>Course</th>
<th>Full-time or Part-time</th>
<th>HSC Prerequisites for Compulsory First Year Subjects</th>
<th>Percentile Range Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architecture</td>
<td>FT</td>
<td>Nil</td>
<td></td>
</tr>
<tr>
<td>Accounting, Finance and Systems</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u A English or 2 u English or 3 u English</td>
<td>51-100 21-100 21-100 11-100 21-100</td>
</tr>
<tr>
<td>Arts</td>
<td>FT</td>
<td>Nil</td>
<td></td>
</tr>
<tr>
<td>Arts/Education</td>
<td>FT</td>
<td>No compulsory subjects - but the following subjects require: English 2 u English or 3 u English</td>
<td>31-100 1-100</td>
</tr>
<tr>
<td>Social Science</td>
<td>FT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>French</td>
<td>FT</td>
<td>2 u French or 2 u French or 3 u French</td>
<td>91-100 31-100 11-100</td>
</tr>
<tr>
<td>Russian</td>
<td>FT</td>
<td>2 u Russian or 3 u Russian</td>
<td>31-100 31-100</td>
</tr>
<tr>
<td>Intermediate German A</td>
<td>FT</td>
<td>2 u 2 German or 2 u A German or 2 u German or 3 u German</td>
<td>91-100 81-100 51-100</td>
</tr>
<tr>
<td>Introductory German B</td>
<td>FT</td>
<td>2 u 2 German or 2 u A German or 2 u German or 3 u German</td>
<td>31-90 31-80 31-50</td>
</tr>
<tr>
<td>Spanish</td>
<td>FT</td>
<td>2 u Spanish or 3 u Spanish</td>
<td>31-100 11-100</td>
</tr>
<tr>
<td>Introductory Spanish B</td>
<td>FT</td>
<td>2 u A Spanish</td>
<td>71-100</td>
</tr>
<tr>
<td>Building</td>
<td>FT</td>
<td>Nil</td>
<td></td>
</tr>
<tr>
<td>Ceramics</td>
<td>PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Chemistry - Industrial</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Chemistry - Pure and Applied</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Economics</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Econometrics</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Aeronautical</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Ceramic</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Chemical</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Civil</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Electrical</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Industrial</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Mechanical</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Metallurgical Process</td>
<td>FT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Mining</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Engineering - Mining (Broken Hill only)</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Food Technology</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100 21-100 1-100 31-100 31-100</td>
</tr>
<tr>
<td>Course</td>
<td>Full-time or Part-time</td>
<td>HSC Prerequisites for Compulsory First Year Subjects</td>
<td>Percentile Range Required</td>
</tr>
<tr>
<td>---------------------------</td>
<td>------------------------</td>
<td>------------------------------------------------------</td>
<td>---------------------------</td>
</tr>
<tr>
<td>Geography - Applied</td>
<td>FT</td>
<td>2 u Mathematics or 1 u Mathematics or 3 u Mathematics or 4 u Mathematics</td>
<td>51-100</td>
</tr>
<tr>
<td>Economic</td>
<td>FT</td>
<td>2 u English or 1 u English or 3 u English</td>
<td>1-100</td>
</tr>
<tr>
<td>Option</td>
<td></td>
<td>either 2 u Geography or 3 u Geography or 2 u Economics or 3 u Economics</td>
<td>31-100</td>
</tr>
<tr>
<td>Applied Physical Geography</td>
<td>FT</td>
<td>2 u Mathematics or 1 u Mathematics or 3 u Mathematics or 4 u Mathematics</td>
<td>51-100</td>
</tr>
<tr>
<td>Geology - Applied</td>
<td>FT</td>
<td>2 u Mathematics or 1 u Mathematics or 3 u Mathematics or 4 u Mathematics</td>
<td>71-100</td>
</tr>
<tr>
<td>Applied Physical Geography</td>
<td></td>
<td>2 u Science (any strand) or 3 u Science (multistrand)</td>
<td>31-100</td>
</tr>
<tr>
<td>Health Administration</td>
<td>FT or PT</td>
<td>Nil</td>
<td></td>
</tr>
<tr>
<td>Mathematics/ Education</td>
<td>FT</td>
<td>2 u Mathematics or 1 u Mathematics or 3 u Mathematics or 4 u Mathematics</td>
<td>71-100</td>
</tr>
<tr>
<td>Industrial Relations</td>
<td>FT or PT</td>
<td>2 u Mathematics or 1 u Mathematics or 3 u Mathematics or 4 u Mathematics</td>
<td>51-100</td>
</tr>
<tr>
<td>Jurisprudence</td>
<td>FT</td>
<td>Nil</td>
<td></td>
</tr>
<tr>
<td>Landscape Architecture</td>
<td>FT</td>
<td>Nil</td>
<td></td>
</tr>
</tbody>
</table>

**Calendar:**

1. **Geography - Applied**
   - Full-time: 2 u Mathematics or 3 u Mathematics or 4 u Mathematics
   - Part-time: 2 u English or 3 u English
   - Required: 31-100

2. **Economic Option**
   - Full-time: 2 u Mathematics or 3 u Mathematics or 4 u Mathematics
   - Part-time: 2 u English or 3 u English
   - Required: 11-100

3. **Applied Physical Geography Option**
   - Full-time: 2 u Mathematics or 3 u Mathematics or 4 u Mathematics
   - Part-time: 2 u Science (any strand) or 3 u Science (multistrand)
   - Required: 31-100

4. **Health Administration**
   - Full-time: Nil
   - Part-time: Nil

5. **Industrial Relations**
   - Full-time: 2 u Mathematics or 3 u Mathematics or 4 u Mathematics
   - Part-time: 2 u English or 3 u English
   - Required: 11-100

6. **Jurisprudence**
   - Full-time: Nil
   - Part-time: Nil

7. **Landscape Architecture**
   - Full-time: Nil
   - Part-time: Nil

---

**Additional Information:*

- **Law** Full-time or Part-time Nil
  - Entry to this course is restricted to graduates or to persons 25 years of age or older

- **Law/Arts** Full-time Nil
  - Required: 51-100

- **Law/Commerce (Accounting, Finance and Systems)** Full-time
  - Required: 21-100

- **Law/Commerce (Economics)** Full-time
  - Required: 1-100

- **Law/Commerce (Industrial Relations)** Full-time
  - Required: as above

- **Law/Commerce (Marketing)** Full-time
  - Required: as above

- **Law/Jurisprudence** Full-time
  - Required: Nil

- **Law/Science** Full-time
  - Required: 11-100

- **Marketing** Full-time or Part-time
  - Required: 21-100

- **Medicine** Full-time
  - Required: 31-100

- **Metallurgy** Full-time or Part-time
  - Required: 31-100
<table>
<thead>
<tr>
<th>Course</th>
<th>Full-time or Part-time</th>
<th>HSC Prerequisites for Compulsory First Year Subjects</th>
<th>Percentile Range Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral Processing (Broken Hill only)</td>
<td>PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
<tr>
<td>Naval Architecture</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics) or 4 u Science (multistrand)</td>
<td>71-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
<tr>
<td>Optometry</td>
<td>FT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
<tr>
<td>Psychology (Professional)</td>
<td>FT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics or 2 u Science (any strand) or 4 u Science (multistrand)</td>
<td>71-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
<tr>
<td>Science and Mathematics</td>
<td>FT or PT</td>
<td>2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>71-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mathematics is the only compulsory subject, but the following subjects if taken require: Biology 2 u Science (any strand) or 4 u Science (multistrand)</td>
<td>71-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chemistry 2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)</td>
<td>31-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 u Science (other than Physics or Chemistry)</td>
<td>51-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>31-100</td>
</tr>
</tbody>
</table>

### Course Options

- **Science and Mathematics**: Full-time or Part-time
  - 2 u Mathematics or 3 u Mathematics or 4 u Mathematics
  - 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)
  - 2 u Science (other than Physics or Chemistry)

### Percentile Range Required
- 71-100
- 31-100
- 1-100
- 31-100
- 31-100
- 51-100

### Related Courses

- **Computer Science**: 2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)
- **Physics**: 2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)
- **Science/ Education**: 2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)
- **Social Work**: Full-time Nil
- **Surveying**: Full-time or Part-time
  - 2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)
- **Textile Technology**: Full-time
  - 2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (Physics or Chemistry) or 4 u Science (multistrand)
- **Town Planning**: Full-time Nil
- **Wool and Pastoral Sciences**: Full-time
  - 2 u Mathematics or 3 u Mathematics or 4 u Mathematics and 2 u Science (any strand) or 4 u Science (multistrand)
Supplementary Provision for Matriculation

1. Notwithstanding the provisions of Section A above, candidates may be accepted as 'matriculated students' of the University under the following conditions subject to the approval of the Professorial Board:

   (1) Any person who holds a diploma from the New South Wales Department of Technical Education, or any other Technical College which may from time to time be recognized by the University, may be admitted to the University as a 'matriculated student' with such status as the Board may determine, provided that, in the opinion of the Board, the applicant's qualifications are sufficient for matriculation to the Faculty nominated.

   (2) The Board may admit as a 'matriculated student' in any Faculty with such status as the Board may determine in the circumstances:

      (a) A graduate of any approved university.

      (b) An applicant who presents a certificate from a University showing that he/she has a satisfactory record and is qualified for entrance to that University, provided that in the opinion of the Board there is an acceptable correspondence between the qualifying conditions relied upon by the applicant and conditions laid down for matriculation to the nominated Faculty of the University of New South Wales.

      (c) A person who has satisfactorily completed the equivalent of at least two whole year subjects as a miscellaneous student at the University.

      (3) (a) Any person who, not being a student in the Faculty of Military Studies of the University, completed the first year of a course at the Royal Military College of Australia and submits a certificate from the Registrar of the College to that effect may be admitted as a 'matriculated student' of the University.

      (b) Any person who, not being a student in the Faculty of Military Studies of the University completed at least three years of a course of prescribed study at the Royal Military College of Australia and submits a certificate from the Registrar of the College to that effect may be admitted as a 'matriculated student' of the University with such status as the Board may determine.

      (4) Any person who has completed satisfactorily the passing out examination of the Royal Australian Naval College and submits a certificate from the Commanding Officer may be admitted as a matriculated student of the University.

      (5) (a) Any person who has completed the first year of the course at the Royal Australian Air Force College and submits a certificate from the Commandant to that effect, may be admitted as a 'matriculated student' of the University.

      (b) Any person who has completed two years of the course at the Royal Australian Air Force College and submits a certificate from the Commandant to that effect, may be admitted as a 'matriculated student' of the University with such status as the Board may determine.

      (6) An applicant who presents a certificate from another university showing that he is qualified for entrance to that university and setting out the grounds of such qualification,

provided that in the opinion of the Professorial Board there is an acceptable correspondence between the qualifying conditions relied upon by the applicant and the conditions laid down for matriculation to the nominated Faculty of the University of New South Wales.

2. (1) The Professorial Board may in special cases, including cases concerning persons of other than Australian education, declare any person qualified to enter a Faculty although he has not complied with the requirements set out above, and in so doing may prescribe the completion of certain requirements before confirming the person's standing as a 'matriculated student'. A student who is subsequently admitted to a course of the University, for which any subject so completed forms part, may receive standing for those subjects in accordance with the rules for Admission with Advanced Standing.

   (2) Persons over the age of twenty-five years may be admitted to matriculation status provided that:

      (a) they have satisfactorily completed an approved course of systematic study extending over at least three years after passing the School Certificate Examination, or

      (b) they satisfy the Professorial Board that they have reached a standard of education sufficient to enable them profitably to pursue the first year of the proposed course.

   (3) Any applicant for matriculation status may be required to take such examination as the Professorial Board may prescribe before such status is granted.

Special Mature Age Unmatriculated Admission Scheme

Recognizing that many people of mature age have the ability but have lacked opportunity to carry their formal education as far as they may have wished, the University conducts a special scheme allowing the admission each year of a number of persons aged 25 or over and who have no academic attainments on which matriculation might be based.

The scheme entails attending a meeting in June of the year preceding that in which admission is to be sought at which intending applicants are provided with information about the range, nature and availability of courses offered and are given an opportunity to discuss their plans with staff members and currently enrolled older students. Any person who attends the meeting and is interested in proceeding with an application must then submit by a specified date an application together with an assignment on a stipulated subject.

Those persons whose applications and assignments meet selection criteria are invited to attend a one-day program of lectures and tutorials on a nominated topical subject, and are required to sit for a one-hour examination on the topic at the end of the day. Final selection is made on the grading of this examination and offers of places in courses at the University are made in writing.

Information about the special scheme and the initial meeting dates for applicants seeking a place in 1983 can be obtained by contacting the Admissions Office of the University.
Enrolment as a Miscellaneous Student

3. The Professorial Board may at its discretion permit a person, who does not satisfy the requirements for admission, to attend lectures in a subject or subjects at the University, on payment of the prescribed fees provided that such person shall not necessarily have the privileges of 'matriculated students'. A student who satisfactorily completes subjects of the University in this way may subsequently be admitted to matriculation status of the University under 1. (2) (c) above and if, on this basis, is admitted to a course of study in the University, may receive standing for subjects completed.

Requirements for Entry in 1984 in terms of the NSW Higher School Certificate Examination

At the time of publication the requirements for matriculation and admission in 1984 are the same as those for 1983.

Enrolment Procedures and Fees Schedules 1983

1. Introduction

All students, except those enrolling in graduate research degree courses (see sections 5. and 6. below), must lodge an authorized enrolment form with the Cashier either on the day the enrolling officer signs the form or on the day any required General Studies electives are approved.

All students, except those enrolling in graduate research degree courses and those exempted as set out in section 17. below, should on that day also either pay the required fees or lodge an enrolment voucher or other appropriate authority.

Such vouchers and authorities are generally issued by the NSW Department of Education and the NSW Public Service. They are not always issued in time and students who expect to receive an enrolment voucher or other appropriate authority but have not done so should pay the student activities fees and arrange a refund later. Such vouchers and authorities are not the responsibility of the University and their late receipt is not to be assumed as automatically exempting a student from the requirements of enrolling and paying fees.

If a student is unable to pay the fees the enrolment form must still be lodged with the Cashier and the student will be issued with a 'nil' receipt. The student is then indebted to the University and must pay the fees by the end of the second week of the session for which enrolment is being effected.

Penalties apply if fees are paid after the time allowed (see section 16. below) unless the student has obtained an extension of time in which to pay fees from the office of the Deputy Registrar (Student Services) (Room 148E, the Chancellery). Such an application must be made before the fee is due. Payment may be made through the mail, in which case it is important that the student registration number be given accurately. Cash should not be sent through the mail.

2. New Undergraduate Enrolments

Persons who are applying for entry in 1983 must lodge an application for selection with the Universities and Colleges Admissions Centre, GPO Box 7049, Sydney 2001, by 1 October 1982.

Those who are selected will be required to complete enrolment at a specified time before the start of Session 1. Compulsory student activities fees should be paid on the day.

In special circumstances, however, and provided class places are still available, students may be allowed to complete enrolment after the prescribed time. Application forms and details of the application procedures may be obtained from the Student Enquiries Counter, Ground Floor, North Wing of the Chancellery Building.

3. Re-enrolment

See also sections 4., 6. and 7. below.

Students who are continuing courses (or returning after approved leave of absence) should enrol through the appropriate school in accordance with the procedures set out in the current Enrolment Procedures booklet, available from the Student Enquiries Counter in the Chancellery and from School offices. Those who have completed part of a course and have been absent without leave need to apply for entry through the Universities and Colleges Admissions Centre, GPO Box 7049, Sydney 2001, by 1 October 1982.

4. Restrictions Upon Re-enrolling

Students who in 1982 have infringed the rules governing re-enrolment should not attempt to re-enrol in 1983 but should follow the written instructions they will receive from the Registrar.

5. New Research Students

Students enrolling for the first time in graduate research degree courses will receive an enrolment form by post. They have two weeks from the date of offer of registration in which to lodge the enrolment form with the Cashier. Completion of enrolment after this time will incur a penalty (see section 16. below).

6. Re-enrolling Research Students

Students undertaking purely research degree programs (course codes 0-2999) will be re-enrolled automatically each year and sent an account for any fees due.
7. Submission of Project Report

Students registered for formal masters degree programs (course codes 8000-9999) who at the commencement of Session 1 have completed all the work for a degree or diploma except for the submission of the relevant thesis or project report are required to re-enrol by the end of the second week of Session 1. Completion of enrolment after then will incur a penalty (see section 16. below).

Information about possible student activities fees exemption is set out in section 17. (10) below.

8. Enrolments by Miscellaneous Students

Enrolments by miscellaneous students are governed by the following rules:

(1) Enrolment in a particular subject or subjects as a miscellaneous student – ie as a student not proceeding to a degree or diploma – may be permitted provided that in every case the Head of 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 be permitted to be enrolled as a miscellaneous student in that subject.

(3) A student who is under exclusion from any course in the University may not be permitted to 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 any subjects completed as a miscellaneous student form a part may receive standing for those subjects.

9. Final Dates for Completion of Enrolment

No enrolments for courses extending over the whole year or for Session 1 only will be accepted from new students after the end of the second week of Session 1 (18 March 1983) except with the express approval of the Deputy Registrar (Student Services) and the Heads of the Schools concerned; no later year enrolments for courses extending over the whole year or for Session 1 only will be accepted after the end of the fourth week of Session 1 (1 April 1983) except with the express approval of the Deputy Registrar (Student Services) and the Heads of the Schools concerned. No enrolments for courses in Session 2 only will be accepted after the end of the second week of Session 2 (5 August 1983) except with the express approval of the Deputy Registrar (Student Services) and the Heads of the Schools concerned.

10. University of New South Wales and University Union Membership Card

All students enrolled in degree or diploma courses or as miscellaneous students, except those exempt from University Union fees under provisions of section 17. below, are issued with a University of New South Wales and University Union Membership Card. This card must be carried during attendance at the University and shown on official request.

The number appearing on the front of the card above the student’s name is the student registration number used in the University’s records. This number should be quoted in all correspondence.

The card must be presented when borrowing from the University libraries, when applying for travel concessions, and when notifying a change of address. It must also be presented when paying fees on re-enrolment each year when it will be made valid for the year and returned. Failure to present the card could result in inconvenience in completing re-enrolment.

Life members of the University Union and those exempt from payment of University Union fees, if enrolled in degree or diploma courses or miscellaneous students use the University’s fees receipt in place of the card when applying for travel concessions and when notifying a change of address. The University Library issues a library borrowing card on production of the fees receipt.

A student who loses a card must notify the University Union as soon as possible.

New students are issued with cards on enrolment if eligible.

New graduate students should complete an application for a card when they enrol unless they already possess one from previous study at the University. The card can be collected from the second floor of the University Union Blockhouse approximately three weeks after enrolment. The fees receipt may be used as necessary until the card is available.

11. Payment of Fees

The fees and charges which are payable include those charges raised to finance the expenses incurred in operating activities such as the University Union, the Students’ Union, the Sports Association, and the Physical Education and Recreation Centre. Penalty payments are also incurred if a student fails to complete procedures as required. Charges may also be payable, sometimes in the form of a deposit, for the hiring of kits of equipment in certain subjects. Accommodation charges, costs of subsistence on excursions, field work, etc, and for hospital residence (medical students) are payable in appropriate circumstances.

12. Assisted Students

Scholarship holders and sponsored students who have not received an enrolment voucher or appropriate letter of authority from their sponsor at the time when they are enrolling should complete their enrolment by paying their own fees.

A refund of fees will be made when the enrolment voucher or letter of authority is subsequently lodged with the Cashier.

Those unable to pay their own fees in these circumstances can apply to the office of the Deputy Registrar (Student Services) (Room 148E, the Chancellery) for an extension of time in which to pay. Such an application must be made before the fees are due.
13. Extension of Time

Students who are unable to pay fees by the due date may apply to the office of the Deputy Registrar (Student Services) (Room 148E, the Chancellery) for an extension of time, which may be granted in extenuating circumstances. Such applications must be made before the due date.

14. Failure to Pay Fees and Other Debts

Students who fail to pay prescribed fees or charges or are otherwise indebted to the University and who fail either to make a satisfactory settlement of indebtedness upon receipt of due notice or to receive a special exemption ceases to be entitled to the use of University facilities. Such students are not permitted to register for a further session, to attend classes or examinations, or to be granted any official credentials. In the case of students enrolled for Session 1 only or for both Sessions 1 and 2 this disbarment applies if any portion of fees is outstanding after the end of the eighth week of Session 1 (29 April 1983). In the case of students enrolled for Session 2 only this disbarment applies if any portion of fees is outstanding after the end of the sixth week of Session 2 (2 September 1983).

In special cases the Registrar may grant exemption from the disqualification referred to in the preceding paragraph upon receipt of a written statement setting out all relevant circumstances.

15. Fees

Fees and penalties quoted are current at the time of publication but may be amended by the University without notice.

University Union Entrance Fee

Payable on first enrolment $28

Students enrolling for only one session must pay the full University Union entrance fee.

Student Activities Fees

All students (with the exceptions set out in section 17 below) are required to pay the following fees if enrolling for a program involving two sessions. Those enrolling for only one session will pay the full University Union Entrance Fee, if applicable, and one half of any other fees due.

Students who consider themselves eligible for life membership of the University Union, the Sports Association, or the Students’ Union, should make enquiries about the matter at the offices of those bodies.

Students often seek exemption from some or all of the student activities fees for reasons other than those set out in section 17 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.

Student Activities Fees are adjusted annually by a system of indexation and those set out below are current in 1982 and are therefore subject to an increase in 1983.

University Union annual subscription $80

Sports Association annual subscription $17

Students’ Union Annual Subscription

Students enrolling in full-time courses $22

Students enrolling in part-time courses or as miscellaneous students $17

Miscellaneous Fund annual fee $28

This fee is used to finance expenses generally of a capital nature relating to student activities and amenities. Funds are allocated for projects recommended by the Student Affairs Committee and approved by the University Council.

Special Examination Fees

Examinations conducted in special circumstances for each subject $11

Review of examination results for each subject $11

Other Charges

In addition to 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 satisfactory condition.

16. Penalties

(1) Failure to lodge enrolment form according to enrolment procedure $20

(2) Payment of fees after end of second week of session $20

(3) Payment of fees after end of fourth week of session $40

Penalties (1) and (2) or (1) and (3) may accumulate.

17. Exemptions – Fees

Students often seek exemption from the 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, the Sports Association, and Students’ Union are exempt from the relevant fee or fees*.

*Students who consider themselves eligible for life membership of the University Union, the Sports Association, or the Students’ Union, should make enquiries about the matter at the offices of those bodies, not at the office of the Deputy Registrar (Student Services) or at the Cashier’s office.
(2) Students enrolled in courses classified as **External** are exempt from all Student Activities Fees and the University Union Entrance Fee.

(3) Students enrolled in courses at the W. S. and L. B. Robinson University College and in the Faculty of Military Studies are exempt from the student activities fees and the University Union Entrance Fee in section 15, above but shall pay such other fees and charges as the Council may from time to time determine.

(4) University Union fees and subscriptions may be waived by the Deputy Registrar (Student Services) for students enrolled in graduate courses in which the formal academic requirements are undertaken at a part of the University away from the Kensington campus.

(5) Students who while enrolled at and attending another university (or other tertiary institution as approved by the Vice-Chancellor) in a degree or diploma course are given approval to enrol at the University of New South Wales but only as miscellaneous students for subjects to be credited towards the degrees or diplomas for which they are enrolled elsewhere are exempt from all Student Activities Fees and the University Union Entrance Fee*.

(6) Undergraduate students of a recognized university outside Australia who attend the University of New South Wales with the permission of the dean of the appropriate faculty and of the head of the appropriate school or department to take part as miscellaneous students in an academic program relevant to their regular studies and approved by the authorities of their own institution are exempt from all Student Activities Fees and the University Union Entrance Fee.

(7) Graduate students not in attendance at the University and who are enrolling in a project only other than for the first time, are exempt from all Student Activities Fees.

(8) Graduate students resubmitting a thesis or project only are exempt from all Student Activities Fees.

(9) All Student Activities Fees, for one or more sessions, may be waived by the Deputy Registrar (Student Services) for students who are given formal permission to pursue their studies at another institution for one or more sessions.

(10) Graduate students who have completed all the work for a qualification at the commencement of Session 1, except for the submission of the relevant thesis or project report, may be exempted from the payment of Student Activities Fees by the Deputy Registrar (Student Services) on production of an appropriate statement signed by the relevant Supervisor or Head of School.

(11) Students enrolled in a session or sessions devoted entirely to training or experience away from the campus and its associated laboratories, hospitals, centres, institutes, and field stations are exempt from all Student Activities Fees for that session or sessions.

(12) Students whose registration is cancelled or suspended by the University shall receive refunds of fees paid in accordance with the provisions of section 18, (5) below except that a refund of one half of the fees shall be made if such cancellation or suspension takes place between the end of the fourth week of Session 1 and the end of the fourth week of Session 2.

18. Variations in Enrolment (including Withdrawal)

(1) Students wishing to vary an enrolment program must make application on the form available from the appropriate Course Authority.

(2) Students withdrawing from courses (and see also information about withdrawal from subjects below) are required to notify the Registrar in writing. In some cases such students will be entitled to fee refunds (see below).

(3) Enrolment in additional subjects

Applications for enrolment in additional subjects must be submitted by:
- 31 March 1983 for Session 1 only and whole year subjects;
- 19 August 1983 for Session 2 only subjects.

(4) Withdrawal from subjects

Applications to withdraw from 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) for one session subjects, the end of the seventh week of that session (22 April or 9 September)
(b) for whole year subjects, the end of the second week of Session 2 (5 August).

*Institutions approved are: Australian Film and Television School, New South Wales Institute of Technology, Sydney College of Advanced Education and Sydney College of Chiropractic.
(5) Withdrawal from Course - Refunds - Student Activities Fees

Whether or not a student's withdrawal entails academic penalties (covered in item (4) above) there are rules governing possible student activities fee refunds in the case of complete withdrawal from a course. Details of the refunds which may be available may be obtained from the Student Enquiry Counter, the Chancellery.

(6) Acknowledgements

The Student Records and Scholarships Office will acknowledge each application for a variation in enrolment (including withdrawals from subjects) as follows:

(a) variations lodged before the Friday of the seventh week of each session (22 April or 9 September) will be incorporated in the Confirmation of Enrolment Program notice forwarded to students on 2 May or 20 September as appropriate

(b) variations lodged after those dates will be acknowledged by letter

(c) withdrawals from a course are acknowledged individually whenever they are lodged.

(7) It is emphasized that failure to attend for any assessment procedure, or to lodge any material stipulated as part of an assessment procedure, in any subject in which a student is enrolled will be regarded as failure in that assessment procedure unless written approval to withdraw from the subject without failure has been obtained from the Student Records and Scholarships Office.

---

Private Overseas Students

Private overseas students should visit the Commonwealth Department of Education immediately on first arrival in Australia. The address is Sydney Plaza Building, 59 Goulburn Street, Sydney.

Private overseas students continuing their studies should confirm their enrolment with the Commonwealth Department of Education as early as possible each year in order to ensure that arrangements for the extension of their temporary entry permits can be made.

All private overseas students must advise the Department if they change their term residential address during the year. Telephone enquiries should be directed to (02) 218 8979, and country students may reverse the charge for the call.

---

Leave of Absence

Leave of absence from an undergraduate course of study may be granted to students other than those in the first year of a course. Leave of absence has generally been restricted to one year but in special circumstances two years have been granted.

To apply for such leave of absence, a letter should be submitted to the Registrar immediately following the release of annual examination results and must include the student's full name, registration number, the course and stage in which enrolled in the previous year and, most important, the reason why leave is being sought. The letter advising the result of the application will provide details about how to re-enrol.

Students who withdraw from the first year of their course are not granted leave of absence and must again apply for a place through the Universities and Colleges Admissions Centre.

---

19. Exemption - Membership

The Registrar is empowered to grant exemption from membership of any or all of the University Union, the Students' Union and the Sports Association to students who have a genuine conscientious objection to such membership, subject to payment of the prescribed fees to the Miscellaneous Fund.

---

Course Transfers

Students wishing to transfer from one course to another must complete and submit an application form, obtainable from the office of the Admissions Section, the Chancellery, by Friday 14 January 1983.
Students whose applications to transfer are successful, and who are transferring from one school to another are required to comply with the enrolment procedure laid down for new students with advanced standing. Students transferring from one course to another within the same school are required to attend the appropriate enrolment session for the course to which they have approval to transfer.

Students must present the approval to transfer to the enrolling officer, and those who have not received advice regarding their application to transfer before the date on which they are required to enrol should check with the office of the Admissions Section.

Students should also advise the enrolling officer in the school in which they were enrolled in 1982 of their intention to transfer.

Admission with Advanced Standing

Any person who makes application to register as a candidate for any degree or other award granted by the University may be admitted to the course of study leading to such degree or award with such standing on the basis of previous attainments as may be determined by the Professorial Board provided that:

1. the Board shall not grant such standing under these rules as is inconsistent with the rules governing progression to such degree or award as are operative at the time the application is determined;

2. where a student transfers from another university such student shall not in general be granted standing in this University which is superior to what he has in the University from which he transfers;

3. the standing granted by the Board in the case of any application based on any degree/s or other awards already held by the applicant, shall not be such as will permit the applicant to qualify for the degree or award for which he seeks to register without completing the courses of instruction and passing the examinations in at least those subjects comprising the latter half of the course, save that where such a program of studies would involve the applicant repeating courses of instruction in which the Board deems the applicant to have already qualified, the Board may prescribe an alternative program of studies in lieu thereof;

4. the standing granted by the Board in the case of any application based on partial completion of the requirements for any degree or other award of another institution shall not be such as will permit the applicant to quality for the degree or award for which he seeks to register by satisfactory completion of a program of study deemed by the Board to be less than that required of a student in full-time attendance in the final year of the course in which the applicant seeks to register;

5. the standing granted by the Board in the case of any application based on the partial completion of the requirements for any degree or other award of the University may be such as to give full credit in the course to which the applicant seeks to transfer for work done in the course from which the student transfers.

Where the identity between the requirements for any award of the University already held and that of any other award of the University is such that the requirements outstanding for the second award are less than half the requirements of that award, then a student who merely completes such outstanding requirements shall not thereby be entitled to receive the second award but shall be entitled to receive a statement over the hand of the Registrar in appropriate terms.

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 office of the Admissions Section 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 admission to the course through the Universities and Colleges Admissions Centre before 1 October in the year preceding that in which they wish to resume studies.

Examinations

Examinations are held in June/July and in November/December.

Provisional timetables indicating the dates and times of examinations are posted on the University noticeboards.

Students must advise the Examinations Section (the Chancellery) of any clash in examinations. Final timetables indicating the dates, times, locations, and authorized aids are available for students two weeks before the end of each session.

Misreading of the timetable is not an acceptable excuse for failure to attend an examination.
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.

Examination Results
Grading of Passes
Passes will be 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 to a student whose overall performance warrants consideration in a subject where the mark obtained is slightly below the standard required for a pass.

A pass conceded in a subject will normally allow progression to another subject for which the former subject is a prerequisite. In a particular subject, however, a subject authority may specify that a pass conceded is insufficient to meet a particular subject prerequisite. Such information is recorded in the appropriate faculty handbooks.

Availability of Results
Final examination results will be posted to a student's term address, or vacation address if requested. Forms requesting that results be posted to a vacation address are included in the examination timetable and change of address forms are obtainable at the Student Enquiry Counter, the Chancellery. Both forms can be accepted up to Friday 24 June for Session 1 results and Friday 25 November for Session 2 and whole year results. Results are also posted on School noticeboards and in the University Library. Results on noticeboards are listed by Student Registration Number.

No examination results are given by telephone.

Review of Results
A student may make application to the Registrar for the review of a result. The application, 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 authorities 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 a change in grade 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 ask for special consideration in the determination of their standing.

Such requests should be made as soon as practicable after the occurrence. Applications made more than seven days after the final examination in a subject will only be considered in exceptional circumstances.

When submitting a request for special consideration, students should provide all possible supporting evidence (e.g., medical certificates) together with their registration number and enrolment details.

Physical Disabilities
Students suffering from a physical disability which puts them at a disadvantage in written examinations should advise Student Records (Ground Floor, the Chancellery) immediately their disability is known. If necessary, special arrangements will be made to meet the student's requirements.

Students who are permanently disabled and need the Examinations Section to make special arrangements for their examinations, should contact Student Records as soon as the final timetable becomes available.

Use of Electronic Calculators
Where the use of electronic calculators has been approved by a faculty or school, examiners may permit their use in examinations. Authorized electronic calculators are battery operated with the minimum operations of addition, subtraction, multiplication and division and are of a type in common use by university students. They are not provided by the University, although some schools may make them available in special circumstances.

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 on compulsory industrial training. Candidates must advise the Officer-in-charge, Examinations Section, immediately the details of the industrial training are known. Special forms for this purpose are available at the Student Enquiry Counter in the north wing of the Chancellery.

Arrival at Examinations
Examination Rooms will be open to students twenty-five minutes before the commencement of the examination. Candidates are requested to be in their places at least fifteen minutes before the commencement to hear announcements. The examination paper will be available for reading ten minutes before commencement.
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. Such applications should be made in writing to the Examinations Section not later than 14 days prior to the need to use the linguistic dictionary.

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 two 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: use of unauthorized aids in an examination; submitting work for assessment knowing it to be the work of another person; improperly obtaining prior knowledge of an examination paper and using that knowledge in the examination; failing to acknowledge the source of material in an assignment.

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 bag, writing paper, blotting paper, manuscript or book, other than a specified aid, is to be brought into the examination room.

4. Candidates shall not be admitted to an examination after thirty minutes from the time of commencement of the examination.

5. Candidates shall not be permitted to leave the examination room before the expiry of thirty minutes from the time the examination commences.

6. 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.

7. 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.

8. All answers must be in English unless otherwise stated. Foreign students who have the written approval of the Registrar may use standard linguistic dictionaries.

9. Smoking is not permitted during the course of examinations.

10. 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.

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.

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 by the subject authority at his or her discretion at any time prior to the meeting of the relevant faculty assessment committee (normally the third week before 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 Midyear Recess and in the period up to the end of the second week in January; students should consult their subject authority for details of further assessment immediately their results are known.

Restrictions upon 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 Rule

1. Students enrolled in the first year of any undergraduate course of study in the University shall be required to show cause why they should be allowed to continue the course if they do not pass the minimum number of subjects, units or credits prescribed for this purpose by the relevant faculty or board of studies.

The prescribed minimum for each undergraduate course may be found in Schedule A* below; the schedule may be varied from time to time by the Professorial Board.

*See Schedule A immediately below.
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 their 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 Rules 1, or 2. at the end of Session 1 of any year will be allowed to repeat the subject(s) (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 examinations committee may, in special circumstances, exempt students from some or all of the provisions of Rules 1 and 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 will have their applications to re-enrol reconsidered automatically by the Re-enrolment Committee of the Professorial Board.

(2) Students whose exclusion is upheld by the Re-enrolment Committee may appeal to an Appeal Committee constituted by Council for this purpose with the following membership:

A Pro-Vice-Chancellor, nominated by the Vice-Chancellor who shall be Chairman.

The Chairman of the Professorial Board, or if its chairman is unable to serve, a member of the Professorial Board, nominated by the Chairman of the Professorial Board, or when the Chairman of the Professorial Board is unable to make a nomination, nominated by the Vice-Chairman.

One of the category of members of the Council elected by the graduates of the University, nominated by the Vice-Chancellor.

The decision of the Committee shall be final.

(3) The notification to students of a decision which has been upheld by the Re-enrolment Committee of the Professorial Board to exclude them from re-enrolling in a course and/or subject shall indicate that they may appeal against that decision to the 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. In particular circumstances, the Appeal Committee may require students to appear in person.

Exclusion

8. (1) Students who are required to show cause under the provisions of Rules 1, or 3. and either do not attempt to show cause or do not receive special permission to re-enrol from the Admissions and Re-enrolment Committee (or the Re-enrolment 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 Admissions and Re-enrolment Committee (or the Re-enrolment 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.
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.

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 and Colleges 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 whose applications for re-admission to a course or subject are unsuccessful (see 9. (2) (a), (b) respectively) will be invited to appeal to the Re-Enrolment Committee of the Professorial Board. The decision of the Re-Enrolment Committee will be final.

10. Students who fail a subject at the examinations in any year or session and re-enrol in the same course in the following year or session must include in their program of studies for that year or session the subject which they failed. This requirement will not be applicable if the subject is not offered the following year or session, is not a compulsory component of a particular course, or if there is some other cause which is acceptable to the Professorial Board for not immediately repeating the failed subject.

Restrictions and Definitions

11. (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 number.

Schedule A

(See First Year Rule 1. above)

Where the minimum requirement is half the program, this is defined as half the sum of the unit values of all the subjects in the program where the unit value for each subject in a course is defined as follows:

<table>
<thead>
<tr>
<th>Faculty/Board of Studies</th>
<th>Minimum Requirement</th>
<th>Course</th>
<th>Unit Values (UV)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied Science</td>
<td>Half the program</td>
<td>3000-3220</td>
<td>One-session subjects: UV 1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4190-4220</td>
<td>Two-session subjects: UV 2</td>
</tr>
<tr>
<td>Architecture</td>
<td>Half the program</td>
<td>3270, 3330</td>
<td>Elective subjects: UV 0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3320</td>
<td>All other subjects: appropriate UV corresponding to credit points*</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3360, 3380</td>
<td>Elective subjects: UV 0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3400, 3410</td>
<td>All other subjects: UV equal to the allocated hours*</td>
</tr>
<tr>
<td>Arts</td>
<td>18 first-level credit points</td>
<td>3400, 3410</td>
<td></td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>2 subjects</td>
<td>3430</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(or their Science unit or Arts credit-point equivalent)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commerce</td>
<td>Three subjects</td>
<td>3490-3595</td>
<td>One-session subjects: UV 1</td>
</tr>
<tr>
<td></td>
<td>FT in both sessions</td>
<td></td>
<td>Two-session subjects: UV 2</td>
</tr>
<tr>
<td></td>
<td>Two subjects</td>
<td>3490-3595</td>
<td>One-session subjects: UV 1</td>
</tr>
<tr>
<td></td>
<td>PT in either session</td>
<td></td>
<td>Two-session subjects: UV 2</td>
</tr>
<tr>
<td>Engineering</td>
<td>Half the program</td>
<td>3600-3750</td>
<td>One-session subjects: UV 1</td>
</tr>
<tr>
<td>Law</td>
<td>Half the program</td>
<td>4710-4790</td>
<td>Two-session subjects: UV 2</td>
</tr>
<tr>
<td>Medicine</td>
<td>Half the program</td>
<td>3800</td>
<td></td>
</tr>
<tr>
<td>Military Studies</td>
<td>Half the program</td>
<td>BA, BSc</td>
<td>All subjects: UV 1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>BE</td>
<td>All subjects: appropriate weighted mark*</td>
</tr>
</tbody>
</table>

*For details see the appropriate Faculty Handbook.
Admission to Degree or Diploma

Students whose current program will enable them to complete all requirements for the degree or diploma, including industrial training where necessary, should lodge with the Registrar the form Application for Admission to Degree/Diploma and return it to the Registrar by the second Monday in May for the October ceremonies, and the first Tuesday in October for all other ceremonies. The forms are available from the Student Enquiry Counter in the north wing of the Chancellery.

Students who have indicated on their enrolment form that they are potential graduands are forwarded an application form with their Enrolment Details form in September (or, in the case of students who expect to satisfy requirements at the end of Session 1, with the form issued in April). Students who do not complete an application form will not graduate; students who do not return their application form by the due date will graduate at a later series of ceremonies.

Students enrolled in courses 3400, 3910 and 3970 who have completed an application form to graduate at the pass level and who then decide to proceed to an honours year should advise the Registrar, in writing before 1 September for those completing requirements at the end of Session 1, or before 28 February for those completing requirements at the end of Session 2.

A list of graduands in Medicine who have applied for their degree is published in The Sydney Morning Herald in December.

A list of graduands other than Medicine who have applied for their degree/diploma and who expect to graduate in October is published in The Sydney Morning Herald on the second Wednesday in September.

A list of graduands other than Medicine who have applied for their degree/diploma and who expect to graduate in April/May the following year is published in The Sydney Morning Herald on the second Wednesday in March.

Students who are potential graduands and who wish to notify the Registrar of a change of address should submit an additional form Final Year Students' Graduation: Change of Address.

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.

Student Records

Confirmation of Enrolment Program notices are sent to all students on 2 May and 19 September. It is not necessary to return these forms unless any of the information recorded is incorrect. Amended forms must be returned to the Student Records and Scholarships Office within fourteen days. Amendments notified after the closing date will not be accepted unless exceptional circumstances exist and approval is obtained from the Registrar. Amended forms returned to the Registrar will be acknowledged in writing within fourteen days.

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.

*For details see the appropriate Faculty Handbook.
In spite of the policy, 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 (and their families and friends) are 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

The Student Records and Scholarships Office of the Registrar's Division 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 Enquiry Counter in the north wing of the Chancellery.

All communications from the University will be sent to the Session or Term address except when arrangements are made otherwise in the case of results of assessment (see Examinations: Availability of Results, earlier in this section). Change of Address Advice forms will be accepted up to Friday 25 November, except for final-year students wishing to change their Application for Admission for Degree/Diploma form. Changes to this form will be accepted up to a date four weeks before the student's graduation ceremony.

Ownership of Students' Work

The University reserves the right to retain at its own discretion the original or one copy of any drawings, models, designs, plans and specifications, essays, theses or other work executed by students as part of their courses, or submitted for any award or competition conducted by the University.

Notices

Official University notices are displayed on the noticeboards and students are expected to be acquainted with the notices which concern them. These boards are in the Biological Sciences Building, the Mathews Building, the Chancellery (lower ground floor), Central Lecture Block, Dalton Building (Chemistry), Main Building (Physics and Mining) and in the Western Grounds Area.

Parking within the University Grounds

A limited amount of parking is available on campus. Copies of the University's parking rules may be obtained on application to Room 240, the Chancellery.
Disciplines of the University

The range of disciplines offered by the University is indicated in the tables below, the first arranged in order of faculties and the second in alphabetical order of disciplines.

For details of the disciplines within each faculty consult the relevant faculty handbook.

A summary description of each discipline follows.

### Table of Courses (by faculty)

#### Undergraduate Study

<table>
<thead>
<tr>
<th>Faculty of Applied Science</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course</td>
</tr>
<tr>
<td>--------</td>
</tr>
<tr>
<td>Applied Geography</td>
</tr>
<tr>
<td>Applied Geology</td>
</tr>
<tr>
<td>Ceramic Engineering</td>
</tr>
<tr>
<td>Chemical Engineering</td>
</tr>
<tr>
<td>Food Technology</td>
</tr>
<tr>
<td>Industrial Chemistry</td>
</tr>
<tr>
<td>Metallurgical Process</td>
</tr>
<tr>
<td>Metallurgy</td>
</tr>
<tr>
<td>Mining Engineering</td>
</tr>
<tr>
<td>Textile Technology</td>
</tr>
<tr>
<td>Wool and Pastoral Sciences</td>
</tr>
</tbody>
</table>

#### Faculty of Architecture

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Code</th>
<th>Degree</th>
<th>Duration in Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architecture</td>
<td>3270/3280</td>
<td>BArch</td>
<td>5</td>
</tr>
<tr>
<td>Architecture</td>
<td>3270/3290</td>
<td>BSc(Arch)</td>
<td>3</td>
</tr>
<tr>
<td>Architecture (old course)</td>
<td>3370</td>
<td>BSc(Arch)</td>
<td>3</td>
</tr>
<tr>
<td>Industrial Arts</td>
<td>3310</td>
<td>BSc</td>
<td>6</td>
</tr>
<tr>
<td>Industrial Arts</td>
<td>3320</td>
<td>BSc (Ind Arts)</td>
<td>4</td>
</tr>
<tr>
<td>Landscape Architecture</td>
<td>3380</td>
<td>BLArch</td>
<td>4</td>
</tr>
<tr>
<td>Building</td>
<td>3330</td>
<td>BBuild</td>
<td>4</td>
</tr>
<tr>
<td>Town Planning</td>
<td>3360</td>
<td>BTP</td>
<td>5</td>
</tr>
</tbody>
</table>
### Full-time (continued)

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Code</th>
<th>Degree</th>
<th>Duration in Years</th>
<th>Pass</th>
<th>Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Faculty of Arts</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Arts/Education</td>
<td>3410</td>
<td>BA DipEd</td>
<td>4</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Social Science</td>
<td>3420</td>
<td>BSc</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td><strong>Faculty of Biological Sciences</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychology</td>
<td>3430</td>
<td>BSc</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td><strong>Faculty of Commerce</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting, Finance and Systems</td>
<td>3510</td>
<td>BCom</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Economic History</td>
<td>3590</td>
<td>BCom</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Economic History 2.</td>
<td>3595</td>
<td>BCom DipEd</td>
<td>4</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Economics</td>
<td>3530</td>
<td>BCom</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Economics 3.</td>
<td>3535</td>
<td>BCom DipEd</td>
<td>4</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Econometrics</td>
<td>3560</td>
<td>BCom</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Economics/ Econometrics (Honours)</td>
<td>3580</td>
<td>BCom</td>
<td>4</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Industrial Relations</td>
<td>3550</td>
<td>BCom</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Marketing</td>
<td>3490</td>
<td>BCom</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td><strong>Faculty of Engineering</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aeronautical Engineering</td>
<td>3610</td>
<td>BE</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>3620</td>
<td>BE</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>3640</td>
<td>BE</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Industrial Engineering</td>
<td>3660</td>
<td>BE</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Mechanical Engineering</td>
<td>3680</td>
<td>BE</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Naval Architecture</td>
<td>3700</td>
<td>BE</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Surveying 3.</td>
<td>3740</td>
<td>BSurv</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Surveying Science</td>
<td>3760</td>
<td>BSurvSc</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Arts/Electrical Engineering 4.</td>
<td>3720</td>
<td>BE BA</td>
<td>5</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Science/Civil Engineering</td>
<td>3730</td>
<td>BE BSc</td>
<td>5</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Science/Electrical Engineering</td>
<td>3725</td>
<td>BE BSc</td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td><strong>Faculty of Law</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arts/Law 5.</td>
<td>4760</td>
<td>BA LLB</td>
<td>5</td>
<td>6/7</td>
<td></td>
</tr>
<tr>
<td>Commerce (Accounting, Finance and Systems)/Law</td>
<td>4730</td>
<td>BCom LLB</td>
<td>5</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Commerce (Economics)/Law</td>
<td>4740</td>
<td>BCom LLB</td>
<td>5</td>
<td>6</td>
<td></td>
</tr>
</tbody>
</table>

---

### Faculty of Law (continued)

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Code</th>
<th>Degree</th>
<th>Duration in Years</th>
<th>Pass</th>
<th>Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commerce (Industrial Relations)/Law</td>
<td>4750</td>
<td>BCom LLB</td>
<td>5</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Commerce (Marketing)/Law</td>
<td>4710</td>
<td>BCom LLB</td>
<td>5</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Science/Law</td>
<td>4770</td>
<td>BSc LLB</td>
<td>5</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>Jurisprudence/Law</td>
<td>4780</td>
<td>BJuris LLB</td>
<td>5</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Jurisprudence</td>
<td>4720</td>
<td>BJuris</td>
<td>3</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Law 6.</td>
<td>4790</td>
<td>LLB</td>
<td>3</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

### Faculty of Medicine

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Code</th>
<th>Degree</th>
<th>Duration in Years</th>
<th>Pass</th>
<th>Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicine</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Science/Medicine 7.</td>
<td>3820</td>
<td>BSc MB BS</td>
<td>6</td>
<td>7</td>
<td>8.</td>
</tr>
<tr>
<td>Medical Science 7.</td>
<td>3830</td>
<td>BMedSc</td>
<td>1</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

### Faculty of Military Studies

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Code</th>
<th>Degree</th>
<th>Duration in Years</th>
<th>Pass</th>
<th>Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts</td>
<td>4400</td>
<td>BA</td>
<td>4</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Science</td>
<td>4410</td>
<td>BSc</td>
<td>4</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Engineering</td>
<td>4420</td>
<td>BE</td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

### Faculty of Professional Studies

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Code</th>
<th>Degree</th>
<th>Duration in Years</th>
<th>Pass</th>
<th>Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Administration</td>
<td>4040</td>
<td>BHA</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Social Work</td>
<td>4030</td>
<td>BSW</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Science/Diploma in Education 8.</td>
<td>4070</td>
<td>BSc DipEd</td>
<td>4</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Science</td>
<td>4080</td>
<td>BSc DipEd</td>
<td>4</td>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

### Faculty of Science

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Code</th>
<th>Degree</th>
<th>Duration in Years</th>
<th>Pass</th>
<th>Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optometry</td>
<td>3950</td>
<td>BOptom</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Pure and Applied Chemistry</td>
<td>3910</td>
<td>BSc</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Science/Optometry</td>
<td>3951</td>
<td>BSc BOptom</td>
<td>5</td>
<td>6</td>
<td></td>
</tr>
</tbody>
</table>

### Board of Studies in Science and Mathematics

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Code</th>
<th>Degree</th>
<th>Duration in Years</th>
<th>Pass</th>
<th>Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Science and Mathematics</td>
<td>3970</td>
<td>BSc</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Science/Diploma in Education 9.</td>
<td>3970</td>
<td>See Faculty of Professional Studies, above 9.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

1. A maximum of seventeen semesters may be taken to complete the course.
3. The course may also be taken in a sandwich form which may be completed within a period of seven years.
4. An Honours degree course in Arts may be taken with the prior approval of the respective deans of the faculties of Arts and Engineering.
5. Students intending to take an Honours BA degree course are advised to complete the course and then seek admission to a three-year LLB degree course.
6. Available to graduates or graduands only.
7. See Faculty of Medicine Handbook for details.
8. Seven years if Science Honours/Medicine.
<table>
<thead>
<tr>
<th>Course</th>
<th>Code</th>
<th>Degree</th>
<th>Pass Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Faculty of Applied Science</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mining Engineering 10.</td>
<td>4200</td>
<td>BE</td>
<td>7</td>
</tr>
<tr>
<td>Ceramics</td>
<td>3030</td>
<td>BSo(Tech)</td>
<td>—</td>
</tr>
<tr>
<td>Chemical Engineering</td>
<td>3040</td>
<td>BE</td>
<td>7</td>
</tr>
<tr>
<td>Food Technology</td>
<td>3070</td>
<td>BSc(Tech)</td>
<td>6</td>
</tr>
<tr>
<td>Industrial Chemistry</td>
<td>3110</td>
<td>BSc(Tech)</td>
<td>6</td>
</tr>
<tr>
<td>Metallurgy</td>
<td>3130</td>
<td>BSc(Tech)</td>
<td>—</td>
</tr>
<tr>
<td>Mineral Processing 10.</td>
<td>4220</td>
<td>BSc(Tech)</td>
<td>6</td>
</tr>
<tr>
<td><strong>Faculty of Architecture</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Architecture</td>
<td>3370</td>
<td>BSc(Arch)</td>
<td>—</td>
</tr>
<tr>
<td><strong>Faculty of Commerce 11.</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting, Finance and Systems</td>
<td>3510</td>
<td>BCom</td>
<td>7</td>
</tr>
<tr>
<td>Economic History</td>
<td>3590</td>
<td>BCom</td>
<td>6</td>
</tr>
<tr>
<td>Economics</td>
<td>3530</td>
<td>BCom</td>
<td>6</td>
</tr>
<tr>
<td>Economics/Econometrics (Honours)</td>
<td>3580</td>
<td>BCom</td>
<td>—</td>
</tr>
<tr>
<td>Econometrics</td>
<td>3560</td>
<td>BCom</td>
<td>6</td>
</tr>
<tr>
<td>Industrial Relations</td>
<td>3550</td>
<td>BCom</td>
<td>6</td>
</tr>
<tr>
<td>Marketing</td>
<td>3490</td>
<td>BCom</td>
<td>6</td>
</tr>
<tr>
<td>Commerce Part-time, Year 1 only</td>
<td>3500</td>
<td>BCom</td>
<td>—</td>
</tr>
<tr>
<td><strong>Faculty of Engineering</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aeronautical Engineering 12.</td>
<td>3600</td>
<td>BSc(Eng)</td>
<td>6</td>
</tr>
<tr>
<td>Aeronautical Engineering</td>
<td>3610</td>
<td>BE</td>
<td>6</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>3620</td>
<td>BE</td>
<td>7</td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>3640</td>
<td>BE</td>
<td>6</td>
</tr>
<tr>
<td>Electrical Engineering 12.</td>
<td>3650</td>
<td>BSc(Eng)</td>
<td>6</td>
</tr>
<tr>
<td>Industrial Engineering</td>
<td>3660</td>
<td>BE</td>
<td>6</td>
</tr>
<tr>
<td>Industrial Engineering 12.</td>
<td>3670</td>
<td>BSc(Eng)</td>
<td>6</td>
</tr>
<tr>
<td>Mechanical Engineering</td>
<td>3680</td>
<td>BE</td>
<td>6</td>
</tr>
<tr>
<td>Mechanical Engineering 12.</td>
<td>3690</td>
<td>BSc(Eng)</td>
<td>6</td>
</tr>
<tr>
<td>Naval Architecture</td>
<td>3700</td>
<td>BE</td>
<td>6</td>
</tr>
<tr>
<td>Naval Architecture 13.</td>
<td>3710</td>
<td>BSc(Eng)</td>
<td>6</td>
</tr>
</tbody>
</table>

10. Reference Broken Hill: is completed on a mixed full-time and part-time basis. No new enrolments are being accepted into this course.
11. With the approval of the Head of School concerned, each of the part-time Commerce courses may be completed in five years.
12. No new enrolments are being accepted into this course.
13. Part-time on an external basis; available in exceptional cases only.

**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 one of these fields.

The degree of Doctor of Philosophy† is available in all Faculties, in the Department of General Studies 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† either requires 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§. Details are outlined on the following pages.
Graduate Study (continued)

Short intensive graduate and special courses are provided each year through the Division of Postgraduate Extension Studies, the Committee in Postgraduate Medical Education, and a number of Schools of the University. These courses cover a wide range of interests and details are advertised separately.

*For conditions of the award of this degree see the appropriate Faculty Handbook.
†For conditions of the award of this degree see later in the Calendar.
§For conditions of the award of a graduate diploma see the appropriate Faculty Handbook.

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Research Course Code</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Full-time</td>
</tr>
<tr>
<td>PhD</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applied Geology</td>
<td>R</td>
<td>1000</td>
<td></td>
</tr>
<tr>
<td>Chemical Engineering and Industrial Chemistry</td>
<td>R</td>
<td>1015</td>
<td></td>
</tr>
<tr>
<td>Food Technology</td>
<td>R</td>
<td>1030</td>
<td></td>
</tr>
<tr>
<td>Geography</td>
<td>R</td>
<td>1080</td>
<td></td>
</tr>
<tr>
<td>Metallurgy</td>
<td>R</td>
<td>1040</td>
<td></td>
</tr>
<tr>
<td>Mining Engineering</td>
<td>R</td>
<td>1050</td>
<td></td>
</tr>
<tr>
<td>Textile Technology</td>
<td>R</td>
<td>1060</td>
<td></td>
</tr>
<tr>
<td>Wool and Pastoral Sciences</td>
<td>R</td>
<td>1070</td>
<td></td>
</tr>
</tbody>
</table>

| MAppSc                        |      |                      |           |           |
| Arid Lands Management         | C    | 8025                 | 1         | —         |
| Bioprocess Engineering        | C    | 8000                 | 1         | 2         |
| Chemical Engineering and Industrial Chemistry | C | 8015 | 1         | 2         |
| Engineering Geology—Hydrogeology—Environmental Geology | C | 8020 | 1         | 2         |
| Exploration Geophysics        | C    | 8092                 | 1         | 2         |
| Exploration Geochemistry      | C    | 8093                 | 1         | 2         |
| Food Engineering              | C    | 8035                 | 1½        | —         |
| Food Technology               | C    | 8030                 | 1         | 2         |
| Fuel Technology               | C    | 8060                 | 2         |           |
| Metallurgy                    | C    | 8050                 |           |           |
| Mineral Exploration           | C    | 8091                 | 1         | 2         |
| Minerals Engineering          | C    | 8055                 | 1         | 2         |
| Mining Geomechanics           | C    | 8056                 | —         | 2         |
| Remote Sensing                | C    | 8026                 | 1         | 2         |

Faculty of Applied Science

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Research Course Code</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Full-time</td>
</tr>
<tr>
<td>ME</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemical Engineering and Industrial Chemistry</td>
<td>R</td>
<td>2155</td>
<td></td>
</tr>
<tr>
<td>Metallurgy</td>
<td>R</td>
<td>2170</td>
<td></td>
</tr>
<tr>
<td>Mining Engineering</td>
<td>R</td>
<td>2180</td>
<td></td>
</tr>
<tr>
<td>MEnvStudies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmental Studies</td>
<td>C</td>
<td>8045</td>
<td>1</td>
</tr>
<tr>
<td>MSc</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applied Geology</td>
<td>R</td>
<td>2000</td>
<td></td>
</tr>
<tr>
<td>Chemical Engineering and Industrial Chemistry</td>
<td>R</td>
<td>2015</td>
<td></td>
</tr>
<tr>
<td>Food Technology</td>
<td>R</td>
<td>2030</td>
<td></td>
</tr>
<tr>
<td>Geography</td>
<td>R</td>
<td>2040</td>
<td></td>
</tr>
<tr>
<td>Metallurgy</td>
<td>R</td>
<td>2050</td>
<td></td>
</tr>
<tr>
<td>Mining Engineering</td>
<td>R</td>
<td>2060</td>
<td></td>
</tr>
<tr>
<td>Textile Technology</td>
<td>R</td>
<td>2070</td>
<td></td>
</tr>
<tr>
<td>Wool and Pastoral Sciences</td>
<td>R</td>
<td>2080</td>
<td></td>
</tr>
<tr>
<td>GradDip</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arid Lands Management</td>
<td>C</td>
<td>5025</td>
<td>1</td>
</tr>
<tr>
<td>Corrosion Technology</td>
<td>C</td>
<td>5010</td>
<td>—</td>
</tr>
<tr>
<td>Food Technology</td>
<td>C</td>
<td>5020</td>
<td>1</td>
</tr>
<tr>
<td>Mining and Mineral Engineering</td>
<td>C</td>
<td>5040</td>
<td>1</td>
</tr>
<tr>
<td>Wool and Pastoral Sciences</td>
<td>C</td>
<td>5081</td>
<td>1</td>
</tr>
</tbody>
</table>

Faculty of Architecture

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Research Course Code</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Full-time</td>
</tr>
<tr>
<td>PhD</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Built Environment</td>
<td>R</td>
<td>1120</td>
<td></td>
</tr>
<tr>
<td>Built Environment &amp; C</td>
<td>R &amp; C</td>
<td>1121</td>
<td></td>
</tr>
<tr>
<td>Architecture</td>
<td>R</td>
<td>1130</td>
<td></td>
</tr>
<tr>
<td>Building</td>
<td>R</td>
<td>1140</td>
<td></td>
</tr>
<tr>
<td>Industrial Arts</td>
<td>R</td>
<td>1170</td>
<td></td>
</tr>
<tr>
<td>Landscape Architecture</td>
<td>R</td>
<td>1160</td>
<td></td>
</tr>
<tr>
<td>Town Planning</td>
<td>R</td>
<td>1150</td>
<td></td>
</tr>
<tr>
<td>MArch</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Architecture</td>
<td>R</td>
<td>2200</td>
<td></td>
</tr>
<tr>
<td>Built Environment</td>
<td>R</td>
<td>2201</td>
<td></td>
</tr>
<tr>
<td>MArchDes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Architectural Design</td>
<td>C</td>
<td>8140</td>
<td></td>
</tr>
<tr>
<td>MBuild</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building</td>
<td>R</td>
<td>2210</td>
<td></td>
</tr>
<tr>
<td>MBEnv</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Built Environment</td>
<td>R</td>
<td>2240</td>
<td></td>
</tr>
<tr>
<td>Built Environment (Building Conservation)</td>
<td>C</td>
<td>8130</td>
<td></td>
</tr>
<tr>
<td>MID</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industrial Design</td>
<td>C</td>
<td>8145</td>
<td>1</td>
</tr>
</tbody>
</table>
### Graduate Study (continued)

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Full-time</td>
</tr>
<tr>
<td><strong>Faculty of Architecture (continued)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MLArch</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Landscape Architecture</td>
<td>R</td>
<td>2220</td>
</tr>
<tr>
<td>MSc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industrial Arts</td>
<td>R</td>
<td>-2205</td>
</tr>
<tr>
<td>MSc(Acoustics)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acoustics</td>
<td>C</td>
<td>8100</td>
</tr>
<tr>
<td>MSc(Building)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building</td>
<td>C</td>
<td>8110</td>
</tr>
<tr>
<td>MSc(Industrial Design)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industrial Design</td>
<td>C</td>
<td>8146</td>
</tr>
<tr>
<td>MTP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Town Planning</td>
<td>R</td>
<td>2230</td>
</tr>
<tr>
<td>GradDip</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Housing and Neighbourhood Planning</td>
<td>C</td>
<td>5200</td>
</tr>
<tr>
<td>Landscape Design</td>
<td>C</td>
<td>5210</td>
</tr>
<tr>
<td><strong>Faculty of Arts</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PhD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drama</td>
<td>R</td>
<td>1180</td>
</tr>
<tr>
<td>English</td>
<td>R</td>
<td>1200</td>
</tr>
<tr>
<td>French</td>
<td>R</td>
<td>1210</td>
</tr>
<tr>
<td>Geography</td>
<td>R</td>
<td>1220</td>
</tr>
<tr>
<td>German Studies</td>
<td>R</td>
<td>1231</td>
</tr>
<tr>
<td>History</td>
<td>R</td>
<td>1240</td>
</tr>
<tr>
<td>History and Philosophy of Science</td>
<td>R</td>
<td>1250</td>
</tr>
<tr>
<td>Philosophy</td>
<td>R</td>
<td>1260</td>
</tr>
<tr>
<td>Political Science</td>
<td>R</td>
<td>1270</td>
</tr>
<tr>
<td>Russian</td>
<td>R</td>
<td>1290</td>
</tr>
<tr>
<td>Sociology</td>
<td>R</td>
<td>1300</td>
</tr>
<tr>
<td>Spanish and Latin American Studies</td>
<td>R</td>
<td>1310</td>
</tr>
<tr>
<td>MA(Hons)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drama</td>
<td>R</td>
<td>2260</td>
</tr>
<tr>
<td>Economics</td>
<td>R</td>
<td>2270</td>
</tr>
<tr>
<td>English</td>
<td>R</td>
<td>2280</td>
</tr>
<tr>
<td>French</td>
<td>R</td>
<td>2290</td>
</tr>
<tr>
<td>Geography</td>
<td>R</td>
<td>2300</td>
</tr>
<tr>
<td>German Studies</td>
<td>R</td>
<td>2311</td>
</tr>
<tr>
<td>History</td>
<td>R</td>
<td>2320</td>
</tr>
<tr>
<td>History</td>
<td>R &amp; C</td>
<td>2325</td>
</tr>
<tr>
<td>History and Philosophy of Science</td>
<td>R</td>
<td>2330</td>
</tr>
</tbody>
</table>

### Faculty of Biological Sciences

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Full-time</td>
</tr>
<tr>
<td><strong>PhD</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Biochemistry</td>
<td>R</td>
<td>1410</td>
</tr>
<tr>
<td>Biotechnology</td>
<td>R</td>
<td>1421</td>
</tr>
<tr>
<td>Botany</td>
<td>R</td>
<td>1430</td>
</tr>
<tr>
<td>Microbiology</td>
<td>R</td>
<td>1440</td>
</tr>
<tr>
<td>Psychology</td>
<td>R</td>
<td>1400</td>
</tr>
<tr>
<td>Zoology</td>
<td>R</td>
<td>1450</td>
</tr>
<tr>
<td><strong>MPsychol</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychology</td>
<td>C</td>
<td>8250</td>
</tr>
</tbody>
</table>

### Faculty of Commerce

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Full-time</td>
</tr>
<tr>
<td><strong>PhD</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accountancy</td>
<td>R</td>
<td>1520</td>
</tr>
<tr>
<td>Economics</td>
<td>R</td>
<td>1540</td>
</tr>
<tr>
<td>Marketing</td>
<td>R</td>
<td>1550</td>
</tr>
<tr>
<td>Organizational Behaviour</td>
<td>R</td>
<td>1600</td>
</tr>
</tbody>
</table>
### Graduate Study (continued)

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Full-time</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Part-time</td>
</tr>
<tr>
<td><strong>Faculty of Commerce</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MCom(Hons)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accountancy</td>
<td>R &amp; C</td>
<td></td>
</tr>
<tr>
<td>Economic History</td>
<td>R &amp; C</td>
<td></td>
</tr>
<tr>
<td>Econometrics</td>
<td>R &amp; C</td>
<td></td>
</tr>
<tr>
<td>Economics</td>
<td>R &amp; C</td>
<td></td>
</tr>
<tr>
<td>Industrial Relations</td>
<td>R &amp; C</td>
<td></td>
</tr>
<tr>
<td>Marketing</td>
<td>R &amp; C</td>
<td></td>
</tr>
<tr>
<td>Organizational Behaviour</td>
<td>R &amp; C</td>
<td></td>
</tr>
<tr>
<td><strong>MCom</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commerce</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td><strong>Faculty of Engineering</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PhD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Biomedical Engineering</td>
<td>R</td>
<td>1710</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>R</td>
<td>1630</td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>R</td>
<td>1641</td>
</tr>
<tr>
<td>Mechanical and Industrial Engineering</td>
<td>R</td>
<td>1660</td>
</tr>
<tr>
<td>Nuclear Engineering</td>
<td>R</td>
<td>1670</td>
</tr>
<tr>
<td>Surveying</td>
<td>R</td>
<td>1680</td>
</tr>
<tr>
<td><strong>MBiomedE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Biomedical Engineering</td>
<td>C</td>
<td>8660</td>
</tr>
<tr>
<td><strong>ME</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>R</td>
<td>2650</td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>R</td>
<td>2661</td>
</tr>
<tr>
<td>Industrial Engineering</td>
<td>R</td>
<td>2680</td>
</tr>
<tr>
<td>Mechanical and Industrial Engineering</td>
<td>R</td>
<td>2690</td>
</tr>
<tr>
<td>Nuclear Engineering</td>
<td>R</td>
<td>2700</td>
</tr>
<tr>
<td><strong>MEngSc</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>C</td>
<td>8610</td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>C</td>
<td>8500</td>
</tr>
<tr>
<td>Human Communication</td>
<td>C</td>
<td>8630</td>
</tr>
<tr>
<td>Industrial Engineering</td>
<td>C</td>
<td>8530</td>
</tr>
<tr>
<td>Mechanical Engineering</td>
<td>C</td>
<td>8540</td>
</tr>
<tr>
<td>Nuclear Engineering</td>
<td>C</td>
<td>8550</td>
</tr>
<tr>
<td>Remote Sensing</td>
<td>C</td>
<td>8640</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Research Course Code</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Full-time</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Part-time</td>
</tr>
<tr>
<td><strong>Faculty of Law</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PhD</td>
<td>R</td>
<td>1730</td>
<td></td>
</tr>
<tr>
<td>LLM</td>
<td>R</td>
<td>2440</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Research Course Code</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Full-time</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Part-time</td>
</tr>
<tr>
<td><strong>Faculty of Medicine</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>R</td>
<td>0420</td>
<td></td>
</tr>
<tr>
<td>Community Medicine</td>
<td>R</td>
<td>0430</td>
<td></td>
</tr>
<tr>
<td>Medicine</td>
<td>R</td>
<td>0350</td>
<td></td>
</tr>
<tr>
<td>Obstetrics and Gynaecology</td>
<td>R</td>
<td>0380</td>
<td></td>
</tr>
<tr>
<td>Paediatrics</td>
<td>R</td>
<td>0410</td>
<td></td>
</tr>
<tr>
<td>Pathology</td>
<td>R</td>
<td>0360</td>
<td></td>
</tr>
<tr>
<td>Physiology and Pharmacology</td>
<td>R</td>
<td>0370</td>
<td></td>
</tr>
<tr>
<td>Psychiatry</td>
<td>R</td>
<td>0390</td>
<td></td>
</tr>
<tr>
<td>Surgery</td>
<td>R</td>
<td>0400</td>
<td></td>
</tr>
</tbody>
</table>
### Graduate Study (continued)

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Research</th>
<th>Course</th>
<th>Duration/Years</th>
<th>Full-time</th>
<th>Part-time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faculty of Medicine (continued)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PhD</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anatomy</td>
<td>R</td>
<td>1750</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Community Medicine</td>
<td>R</td>
<td>1760</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medicine</td>
<td>R</td>
<td>1770</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Obstetrics and Gynaecology</td>
<td>R</td>
<td>1820</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paediatrics</td>
<td>R</td>
<td>1830</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pathology</td>
<td>R</td>
<td>1780</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physiology and Pharmacology</td>
<td>R</td>
<td>1790</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychiatry</td>
<td>R</td>
<td>1800</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surgery</td>
<td>R</td>
<td>1810</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MPaed</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paediatrics</td>
<td>C</td>
<td>9010</td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>MS</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surgery</td>
<td>R</td>
<td>2860</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MSc</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anatomy</td>
<td>R</td>
<td>2800</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Community Medicine</td>
<td>R</td>
<td>2810</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medicine</td>
<td>R</td>
<td>2820</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Obstetrics and Gynaecology</td>
<td>R</td>
<td>2830</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paediatrics</td>
<td>R</td>
<td>2805</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pathology</td>
<td>R</td>
<td>2840</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physiology and Pharmacology</td>
<td>R</td>
<td>2850</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychiatry</td>
<td>R</td>
<td>2880</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surgery</td>
<td>R</td>
<td>2875</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Faculty of Military Studies</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PhD</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td>R</td>
<td>1870</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>R</td>
<td>1630</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economics</td>
<td>R</td>
<td>1540</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electrical and Electronic Engineering</td>
<td>R</td>
<td>1642</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Government</td>
<td>R</td>
<td>1320, 1220</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Geography</td>
<td>R</td>
<td>1080, 1220</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>History</td>
<td>R</td>
<td>1240</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>English</td>
<td>R</td>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td>R</td>
<td>1880</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mechanical Engineering</td>
<td>R</td>
<td>1661</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td>R</td>
<td>1890</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Faculty of Professional Studies

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Research</th>
<th>Course</th>
<th>Duration/Years</th>
<th>Full-time</th>
<th>Part-time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PhD</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td>R</td>
<td>1970</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Health Administration</td>
<td>R</td>
<td>1950</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Librarianship</td>
<td>R</td>
<td>1990</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Social Work</td>
<td>R</td>
<td>1980</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MArchivAdmin</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Archives Administration</td>
<td>R</td>
<td>2985</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MEd</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td>R</td>
<td>2990</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td>C</td>
<td>8910</td>
<td>1, 2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MEDAdmin</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Educational Administration</td>
<td>R</td>
<td>2945</td>
<td>1, 2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Educational Administration</td>
<td>C</td>
<td>8960</td>
<td>1, 2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MHA</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Health Administration</td>
<td>R</td>
<td>2960</td>
<td>2, 3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Health Administration</td>
<td>C</td>
<td>8900</td>
<td>2, 3</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Graduate Study (continued)

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Faculty of Professional Studies</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MHP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Health Planning</td>
<td>C</td>
<td>8940</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MLib</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Librarianship</td>
<td>R</td>
<td>2980</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C</td>
<td>8920</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MNA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nursing Administration 3.</td>
<td>C</td>
<td>8950</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MSW</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Social Work</td>
<td>R</td>
<td>2970</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C</td>
<td>8930</td>
</tr>
<tr>
<td></td>
<td></td>
<td>—</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DipEd</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td>C</td>
<td>5560</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DiplM-ArchivAdmin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Information Management – Archives Administration</td>
<td>C</td>
<td>5601</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DiplM-Lib</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Information Management – Librarianship</td>
<td>C</td>
<td>5591</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Faculty of Science</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PhD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optometry</td>
<td>R</td>
<td>1860</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td>R</td>
<td>1870</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td>R</td>
<td>1880</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td>R</td>
<td>1890</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MChem</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td>C</td>
<td>8770</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MMath</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td>C</td>
<td>8740</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MOptom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optometry</td>
<td>C</td>
<td>8760</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MPhysics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td>C</td>
<td>8730</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Australian Graduate School of Management

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PhD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AGSM</td>
<td>R&amp;C</td>
<td>1350</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MBA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Business Administration</td>
<td>C</td>
<td>8350</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MPA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public Administration</td>
<td>C</td>
<td>8360</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Board of Studies in General Education

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PhD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Studies</td>
<td>R</td>
<td>1920</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MGenStud</td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Studies</td>
<td>R</td>
<td>2430</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C</td>
<td>9100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>—</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Professorial Board

<table>
<thead>
<tr>
<th>School/Course</th>
<th>Type</th>
<th>Duration/Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PhD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Health Personnel Education</td>
<td>R</td>
<td>1840</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MHPEd</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Health Personnel Education</td>
<td>R</td>
<td>2885</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>C</td>
<td>9000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1½—2½</td>
</tr>
</tbody>
</table>

1. Minimum time.
2. Varies with program.
3. The date of commencement of this course has not been determined.
4. Includes a project of approved field work of six months.
Table of Courses (alphabetical)

As already indicated, there are facilities in all faculties for study for higher research degrees, and in some faculties for higher degrees by a combination of research and course work. In this Table and the summary of disciplines (see following pages) reference is made to graduate study only where formal graduate courses are available.

<table>
<thead>
<tr>
<th>Discipline, Faculty</th>
<th>Code Number Full-time</th>
<th>Degree Abbreviation Full-time</th>
<th>Part-time</th>
<th>Duration in Years Full-time Part-time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting, Finance and Systems, Commerce</td>
<td>3510</td>
<td>BCom</td>
<td>3/4</td>
<td>6/7</td>
</tr>
<tr>
<td>Accountancy, Commerce</td>
<td>8470</td>
<td>MCom</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Acoustics, see also Architecture, Architecture</td>
<td>2630</td>
<td>MCom(Hons)</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Aeronautical Engineering, Engineering</td>
<td>3610</td>
<td>MSc(Acoustics)</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Anatomy, see also Cellular Biology, Human Structure and Function, Medical Science, Medicine</td>
<td>3810</td>
<td>BMEdSc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applied Geography, see Geography</td>
<td>3970</td>
<td>BSc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applied Geology, see Geology</td>
<td>3970</td>
<td>BSc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applied Science, Architecture</td>
<td>8140</td>
<td>MArchDes</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Architectural Design, Architecture</td>
<td>3270/3280</td>
<td>BArch</td>
<td>5/5</td>
<td></td>
</tr>
<tr>
<td>Architecture</td>
<td>3270/3290</td>
<td>BSc(Arch)</td>
<td>3/4</td>
<td></td>
</tr>
<tr>
<td>Board of Studies in Science and Mathematics</td>
<td>3370</td>
<td>BSc(Arch)</td>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td>Biomedical Engineering, Biological Sciences</td>
<td>5320</td>
<td>GradDip</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Biomedical Engineering, Engineering</td>
<td>3970</td>
<td>BSc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Biomedical Engineering, Applied Science</td>
<td>5025</td>
<td>GradDip</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Biomedical Engineering</td>
<td>8660</td>
<td>MBiomedE</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Bioprocess Engineering, Applied Science</td>
<td>8000</td>
<td>MAppSc</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Biotechnology, see also Chemical Engineering, Biological Sciences</td>
<td>8260</td>
<td>MSc(Biotech)</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Biotechnology, see also Food Technology, Board of Studies in Science and Mathematics</td>
<td>5340</td>
<td>GradDip</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Biotechnology, see also Food Technology</td>
<td>3970</td>
<td>BSc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>$No new enrolments are being accepted into this course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*See Faculty of Medicine Handbook for details.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Discipline</td>
<td>Faculty</td>
<td>Code Number</td>
<td>Full-time</td>
<td>Part-time</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>---------------------------------</td>
<td>-------------</td>
<td>-----------</td>
<td>-----------</td>
</tr>
<tr>
<td>Botany</td>
<td>Board of Studies in Science and Mathematics</td>
<td>3970</td>
<td>3970</td>
<td></td>
</tr>
<tr>
<td>Building</td>
<td>Architecture</td>
<td>3330</td>
<td></td>
<td>8110</td>
</tr>
<tr>
<td>Built Environment</td>
<td>Architecture</td>
<td>8130</td>
<td>8130</td>
<td></td>
</tr>
<tr>
<td>Business Administration</td>
<td>AGSM</td>
<td>8350</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cellular Biology</td>
<td>Medicine</td>
<td>3800</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ceramic Engineering, see also Metallurgy</td>
<td>Applied Science</td>
<td>3025</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ceramics, see also Metallurgy</td>
<td>Applied Science</td>
<td>3030</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemical Engineering</td>
<td>Applied Science</td>
<td>3040</td>
<td>3040**</td>
<td></td>
</tr>
<tr>
<td>Chemical Engineering and Industrial Chemistry</td>
<td>Applied Science</td>
<td>8015</td>
<td>8015</td>
<td>MAppSc</td>
</tr>
<tr>
<td>Chemistry, see also Pure and Applied Chemistry</td>
<td>Board of Studies in Science and Mathematics</td>
<td>3970</td>
<td>3970</td>
<td>BSc</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>Engineering</td>
<td>3620</td>
<td>3620</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>3730</td>
<td></td>
<td>8610</td>
</tr>
<tr>
<td>Clinical Studies</td>
<td>Medicine</td>
<td>3800</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Community Medicine</td>
<td>Medicine</td>
<td>3800</td>
<td></td>
<td>3810</td>
</tr>
<tr>
<td>Commerce, see also Accountancy, Economics, Economic History, Econometrics, Industrial Relations, Marketing, and Organizational Behaviour</td>
<td>Commerce</td>
<td>3500</td>
<td>8470</td>
<td>8470</td>
</tr>
<tr>
<td>Corrosion Technology</td>
<td>Applied Science</td>
<td>5010</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drama</td>
<td>Arts</td>
<td>3400</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Econometrics, see also Economics</td>
<td>Commerce</td>
<td>3560</td>
<td>3560</td>
<td></td>
</tr>
<tr>
<td>Economics</td>
<td>Commerce</td>
<td>8470</td>
<td>8470</td>
<td>2600</td>
</tr>
<tr>
<td>Economic History, see also Economics</td>
<td>Commerce</td>
<td>3590</td>
<td>3590</td>
<td>BCom</td>
</tr>
<tr>
<td></td>
<td>Commerce</td>
<td>3595</td>
<td></td>
<td>2590</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8470</td>
<td>8470</td>
<td></td>
</tr>
<tr>
<td>Economics</td>
<td>Commerce</td>
<td>3530</td>
<td>3530</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Commerce</td>
<td>3535†</td>
<td></td>
<td>2640</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8470</td>
<td>8470</td>
<td></td>
</tr>
</tbody>
</table>

**By combination of full-time and part-time study the duration may be reduced.

*See Faculty of Medicine Handbook for details.

***Year 1 part-time only, following years full-time.

†Not offered in 1983.
<table>
<thead>
<tr>
<th>Discipline</th>
<th>Faculty</th>
<th>Code Number</th>
<th>Degree Abbreviation</th>
<th>Duration in Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economics/Econometrics</td>
<td>Commerce</td>
<td>3580</td>
<td>BCom(Hons)</td>
<td>—/7</td>
</tr>
<tr>
<td>Education</td>
<td>Arts</td>
<td>3410</td>
<td>BA DipEd</td>
<td>4/5</td>
</tr>
<tr>
<td>Industrial Arts</td>
<td>Architecture</td>
<td>3320</td>
<td>BSc (Ind Arts)</td>
<td>4/5</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Professional Studies</td>
<td>4070</td>
<td>BSc DipEd</td>
<td>4/5</td>
</tr>
<tr>
<td>Science</td>
<td></td>
<td>4080</td>
<td>BSc DipEd</td>
<td>4/5</td>
</tr>
<tr>
<td>Education</td>
<td>Professional Studies</td>
<td>8910</td>
<td>MEd</td>
<td>1 2</td>
</tr>
<tr>
<td>Educational Administration</td>
<td>Engineering</td>
<td>8960</td>
<td>MEdAdmin</td>
<td>1 2</td>
</tr>
<tr>
<td>Electrical and Electronic Engineering</td>
<td>Engineering</td>
<td>3640</td>
<td>BE</td>
<td>4 6</td>
</tr>
<tr>
<td>Educational Administration</td>
<td>Military Studies</td>
<td>8510</td>
<td>MEngSc</td>
<td>1 2</td>
</tr>
<tr>
<td>Engineering Developments</td>
<td>School of Engineering</td>
<td>5471</td>
<td>GradDip</td>
<td>1 2</td>
</tr>
<tr>
<td>Civil</td>
<td></td>
<td>5472</td>
<td>GradDip</td>
<td>1 2</td>
</tr>
<tr>
<td>Biomedical</td>
<td></td>
<td>5473</td>
<td>GradDip</td>
<td>1 2</td>
</tr>
<tr>
<td>Electrical</td>
<td></td>
<td>5474</td>
<td>GradDip</td>
<td>1 2</td>
</tr>
<tr>
<td>Human Communication</td>
<td></td>
<td>5475</td>
<td>GradDip</td>
<td>1 2</td>
</tr>
<tr>
<td>Mechanical</td>
<td></td>
<td>5476</td>
<td>GradDip</td>
<td>1 2</td>
</tr>
<tr>
<td>Surveying</td>
<td></td>
<td>5477</td>
<td>GradDip</td>
<td>1 2</td>
</tr>
<tr>
<td>Engineering Geology</td>
<td>Applied Science</td>
<td>8020</td>
<td>MAppSc</td>
<td>1 2</td>
</tr>
<tr>
<td>Hydrogeology - Environmental Geology</td>
<td>Applied Science</td>
<td>8045</td>
<td>MEnv Studies</td>
<td>1 2</td>
</tr>
<tr>
<td>Environmental Geology, see Engineering Geology</td>
<td>Applied Science</td>
<td>8045</td>
<td>MEnv Studies</td>
<td>1 2</td>
</tr>
<tr>
<td>Environmental Studies</td>
<td>Applied Science</td>
<td>8045</td>
<td>MEnv Studies</td>
<td>1 2</td>
</tr>
<tr>
<td>Exploration Geochemistry, see Geology</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exploration Geophysics, see Geology</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Food and Drug Analysis</td>
<td>Science</td>
<td>5510</td>
<td>DipFDA</td>
<td>1 2</td>
</tr>
<tr>
<td>Food Engineering</td>
<td>Applied Science</td>
<td>8035</td>
<td>MAppSc</td>
<td>1/2</td>
</tr>
<tr>
<td>Food Technology</td>
<td>Applied Science</td>
<td>3060</td>
<td>BSc</td>
<td>4/4 6**</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3070</td>
<td>BSc</td>
<td>4/4 6**</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8030</td>
<td>MAppSc</td>
<td>1 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8030</td>
<td>MAppSc</td>
<td>1 2</td>
</tr>
<tr>
<td>French</td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
</tr>
<tr>
<td>Fuel Technology</td>
<td>Applied Science</td>
<td>3040</td>
<td>BE</td>
<td>4/4 7/7**</td>
</tr>
<tr>
<td>General Studies</td>
<td>Board of Studies in General Education</td>
<td>9100</td>
<td>MGenStud</td>
<td>2</td>
</tr>
</tbody>
</table>

**By combination of full-time and part-time study the duration may be reduced.
<table>
<thead>
<tr>
<th>Disciplines</th>
<th>Faculty</th>
<th>Code Number</th>
<th>Degree Abbreviation</th>
<th>Duration in Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Geography</td>
<td>Applied Science</td>
<td>3010</td>
<td>BSc</td>
<td>4/4</td>
</tr>
<tr>
<td></td>
<td>Board of Studies in Science and Mathematics</td>
<td>3970</td>
<td>BSc</td>
<td>3/4</td>
</tr>
<tr>
<td>Geology</td>
<td>Applied Science</td>
<td>3000</td>
<td>BSc</td>
<td>4/4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8092</td>
<td>MAppSc</td>
<td>1 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8093</td>
<td>MAppSc</td>
<td>1 2</td>
</tr>
<tr>
<td></td>
<td>Board of Studies in Science and Mathematics</td>
<td>3970</td>
<td>BSc</td>
<td>3/4</td>
</tr>
<tr>
<td>German Studies</td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
</tr>
<tr>
<td>Health Administration</td>
<td>Professional Studies</td>
<td>4040</td>
<td>BHA</td>
<td>3/4 6/8</td>
</tr>
<tr>
<td>Health Planning</td>
<td>Professional Studies</td>
<td>8940</td>
<td>MHP</td>
<td>1</td>
</tr>
<tr>
<td>Health Personnel Education</td>
<td>Professorial Board†</td>
<td>9000</td>
<td>MHPEd</td>
<td>1\frac{1}{2} 2\frac{1}{2}</td>
</tr>
<tr>
<td>Highway Engineering</td>
<td>Engineering</td>
<td>5430</td>
<td>GradDip</td>
<td>1 2</td>
</tr>
<tr>
<td>History</td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8180</td>
<td>MA</td>
<td>2 3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2325</td>
<td>MA(Hons)</td>
<td>1\frac{1}{2} 2/4</td>
</tr>
<tr>
<td>History and Philosophy of Science</td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
</tr>
<tr>
<td>Housing and Neighbourhood Planning</td>
<td>Architecture</td>
<td>5200</td>
<td>GradDip</td>
<td>2</td>
</tr>
<tr>
<td>Human Behaviour</td>
<td>Medicine</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
<tr>
<td>Human Communication</td>
<td>Engineering</td>
<td>8630</td>
<td>MEngSc</td>
<td>1 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5440</td>
<td>GradDip</td>
<td>1 2</td>
</tr>
<tr>
<td>Human Structure and Function</td>
<td>Medicine</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
<tr>
<td>Hydrogeology, <em>see</em> Engineering Geology</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industrial Arts</td>
<td>Architecture</td>
<td>3310</td>
<td>BSc</td>
<td>4 4/5</td>
</tr>
<tr>
<td>Industrial Chemistry, <em>see</em> also Chemical Engineering</td>
<td>Applied Science</td>
<td>3100</td>
<td>BSc</td>
<td>4/4</td>
</tr>
<tr>
<td>Industrial Design</td>
<td>Architecture</td>
<td>8145</td>
<td>MID</td>
<td>1 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8146</td>
<td>MSc(Industrial Design)</td>
<td>1 2</td>
</tr>
<tr>
<td>Industrial Engineering</td>
<td>Engineering</td>
<td>3660</td>
<td>BE</td>
<td>4 6§</td>
</tr>
<tr>
<td>Industrial Relations, <em>see</em> also Economics</td>
<td>Commerce</td>
<td>8530</td>
<td>BCom</td>
<td>3/4 6/7</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2540</td>
<td>MCom(Hons)</td>
<td>2 3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8470</td>
<td>MCom</td>
<td>2 3</td>
</tr>
<tr>
<td>Information Management</td>
<td>Professional Studies</td>
<td>5601</td>
<td>DiplM–Archiv Admin</td>
<td>1 2</td>
</tr>
<tr>
<td>Librarianship</td>
<td></td>
<td>5591</td>
<td>DiplM–Lib</td>
<td>1</td>
</tr>
<tr>
<td>Integrated Clinical Studies, <em>see</em> Clinical Studies</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interdisciplinary Studies</td>
<td>Arts</td>
<td>8240</td>
<td>MA</td>
<td>1 2</td>
</tr>
</tbody>
</table>

†Administering body.
*Minimum time allowed.
§No new enrolments are being accepted into this course.
<table>
<thead>
<tr>
<th>Discipline</th>
<th>Faculty</th>
<th>Code Number</th>
<th>Full-time</th>
<th>Part-time</th>
<th>Degree Abbreviation</th>
<th>Pass/Honours</th>
<th>Duration in Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Landscape Architecture, see also Architecture</td>
<td>Architecture</td>
<td>3380</td>
<td>BLArch</td>
<td></td>
<td></td>
<td>4/4</td>
<td></td>
</tr>
<tr>
<td>Landscape Design</td>
<td>Architecture</td>
<td>5210</td>
<td>GradDip</td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Law</td>
<td>Law</td>
<td>4760</td>
<td>BA LLB</td>
<td></td>
<td></td>
<td>5/6-7</td>
<td></td>
</tr>
<tr>
<td>Arts/Law</td>
<td>Law</td>
<td>4730</td>
<td>BCom LLB</td>
<td></td>
<td></td>
<td>5/6</td>
<td></td>
</tr>
<tr>
<td>Commerce (Accounting, Finance and Systems)/Law</td>
<td></td>
<td>4740</td>
<td>BCom LLB</td>
<td></td>
<td></td>
<td>5/6</td>
<td></td>
</tr>
<tr>
<td>Commerce (Economics)/Law</td>
<td></td>
<td>4750</td>
<td>BCom LLB</td>
<td></td>
<td></td>
<td>5/6</td>
<td></td>
</tr>
<tr>
<td>Commerce (Industrial Relations)/Law</td>
<td></td>
<td>4710</td>
<td>BCom LLB</td>
<td></td>
<td></td>
<td>5/6</td>
<td></td>
</tr>
<tr>
<td>Commerce (Marketing)/Law</td>
<td></td>
<td>4770</td>
<td>BSc LLB</td>
<td></td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Jurisprudence/Law</td>
<td></td>
<td>4780</td>
<td>BJuris LLB</td>
<td></td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Jurisprudence</td>
<td></td>
<td>4720</td>
<td>BJuris</td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Law</td>
<td>Professional Studies</td>
<td>4790</td>
<td>LLB</td>
<td></td>
<td>LLB</td>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td>Librarianship, see also Information Management – Archives Administration</td>
<td>Professional Studies</td>
<td>8920</td>
<td>MLib</td>
<td></td>
<td>MLib</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Library Management</td>
<td>Professional Studies</td>
<td>8920</td>
<td>MLib</td>
<td></td>
<td>MLib</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Marine Science</td>
<td>Board of Studies in Science and Mathematics</td>
<td>3970</td>
<td>BSc</td>
<td></td>
<td>BSc</td>
<td>3/4</td>
<td>7/9</td>
</tr>
<tr>
<td>Marketing</td>
<td>Commerce</td>
<td>3490</td>
<td>BCom</td>
<td></td>
<td>BCom</td>
<td>3/4</td>
<td>6/7</td>
</tr>
<tr>
<td></td>
<td>Commerce</td>
<td>2530</td>
<td>MCom(Hons)</td>
<td></td>
<td>MCom(Hons)</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Commerce</td>
<td>8470</td>
<td>MCom</td>
<td></td>
<td>MCom</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Board of Studies in Science and Mathematics</td>
<td>3970</td>
<td>BSc</td>
<td></td>
<td>BSc</td>
<td>3/4</td>
<td>7/8-9</td>
</tr>
<tr>
<td></td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td></td>
<td></td>
<td>3/4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Science</td>
<td>8740</td>
<td>MMath</td>
<td></td>
<td>MMath</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Mechanical Engineering</td>
<td>Engineering</td>
<td>3680</td>
<td>BE</td>
<td></td>
<td></td>
<td>6/6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Engineering</td>
<td>3690§</td>
<td>BE</td>
<td></td>
<td></td>
<td>4</td>
<td>6§</td>
</tr>
<tr>
<td>Medical Science</td>
<td>Medicine</td>
<td>3830</td>
<td>BMedSc</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Medicine, see also Cellular Biology, Chemistry, Clinical Studies, Community Medicine, Human Behaviour, Human Structure and Function, Medical Science, Obstetrics and Gynaecology, Paediatrics, Paraclinical Science, Physics, Psychiatry</td>
<td>Medicine</td>
<td>3800</td>
<td>MB BS</td>
<td></td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Metallurgical Process Engineering, see also Metallurgy</td>
<td>Applied Science</td>
<td>3180</td>
<td>BE</td>
<td></td>
<td></td>
<td>4/4</td>
<td></td>
</tr>
<tr>
<td>Metallurgy</td>
<td>Applied Science</td>
<td>3120</td>
<td>BSc</td>
<td></td>
<td>BSc(Tech)</td>
<td>4/4</td>
<td>6</td>
</tr>
<tr>
<td>Metallurgy</td>
<td>Applied Science</td>
<td>8050</td>
<td>MAppSc</td>
<td></td>
<td>MAppSc</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>see also Ceramic Engineering and Ceramics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Microbiology, see also Paraclinical Science</td>
<td>Board of Studies in Science and Mathematics</td>
<td>3970</td>
<td>BSc</td>
<td></td>
<td>BSc</td>
<td>3/4</td>
<td>7/8-9</td>
</tr>
<tr>
<td></td>
<td>Medicine</td>
<td>3810</td>
<td>BMedSc</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

§No new enrolments are being accepted into this course.
*See Faculty of Medicine Handbook for details.
### Table of Courses (alphabetical) (continued)

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Faculty</th>
<th>Code Number</th>
<th>Degree Abbreviation</th>
<th>Duration in Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Military Studies, see also Electrical Engineering</td>
<td>Applied Science</td>
<td>8091</td>
<td>MAAppSc</td>
<td>1/2</td>
</tr>
<tr>
<td>Mineral Exploration, see also Geology</td>
<td>Applied Science</td>
<td>8091</td>
<td>MAAppSc</td>
<td>1/2</td>
</tr>
<tr>
<td>Mineral Processing**, see also Mining Engineering</td>
<td>Applied Science</td>
<td>4220$</td>
<td>BSc(Tech)$</td>
<td>6$</td>
</tr>
<tr>
<td>Minerals Engineering, see also Mining Engineering</td>
<td>Applied Science</td>
<td>8055</td>
<td>MAAppSc</td>
<td>1/2</td>
</tr>
<tr>
<td>Mining and Mineral Engineering, see Mining Engineering</td>
<td>Applied Science</td>
<td>5040</td>
<td>GradDip</td>
<td>1/2</td>
</tr>
<tr>
<td>Military Studies, see also Electrical Engineering</td>
<td>Applied Science</td>
<td>3140</td>
<td>BE</td>
<td>4/4 6$</td>
</tr>
<tr>
<td>Mineral Exploration, see also Geology</td>
<td>Applied Science</td>
<td>3140</td>
<td>BE</td>
<td>4/4 6$</td>
</tr>
<tr>
<td>Mining Geomechanics</td>
<td>Professional Studies</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
<tr>
<td>Naval Architecture</td>
<td>Engineering</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
<tr>
<td>Nuclear Engineering</td>
<td>Engineering</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
<tr>
<td>Nursing Administration**</td>
<td>Professional Studies</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
<tr>
<td>Obstetrics and Gynaecology</td>
<td>Medicine</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
<tr>
<td>Optometry</td>
<td>Science</td>
<td>3950</td>
<td>BE</td>
<td>4</td>
</tr>
<tr>
<td>Organizational Behaviour</td>
<td>Commerce</td>
<td>8770</td>
<td>MCom(Hons)</td>
<td>2/3</td>
</tr>
<tr>
<td>Paediatrics</td>
<td>Medicine</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
<tr>
<td>Paraclinical Science</td>
<td>Medicine</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
<tr>
<td>Pathology, see also Paraclinical Science, Clinical Studies</td>
<td>Medicine</td>
<td>3810</td>
<td>BMedSc</td>
<td>*</td>
</tr>
<tr>
<td>Pharmacology, see Paraclinical Science, Medical Science</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Philosophy</td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
</tr>
<tr>
<td>Physics</td>
<td>Board of Studies in Science and Mathematics</td>
<td>3970</td>
<td>BSc</td>
<td>3/4 7/9</td>
</tr>
<tr>
<td>Pharmacology, see also Cellular Biology, Human Structure and Function</td>
<td>Science</td>
<td>8730</td>
<td>MPhysics</td>
<td>1/2</td>
</tr>
<tr>
<td>Political Science</td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
</tr>
<tr>
<td>Psychiatry</td>
<td>Medicine</td>
<td>3800</td>
<td>MB BS</td>
<td>5</td>
</tr>
</tbody>
</table>

§No new enrolments are being accepted into this course.
*See Faculty of Medicine Handbook for details.
**The date of commencement of this course has not been determined.
<table>
<thead>
<tr>
<th>Discipline</th>
<th>Faculty</th>
<th>Code Number</th>
<th>Degree Abbreviation</th>
<th>Duration in Years</th>
<th>Pass/Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Full-time</td>
<td>Part-time</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychology</td>
<td>Biological Sciences</td>
<td>3430</td>
<td>BSc</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>8250</td>
<td>MPsychol</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8255</td>
<td>MSc(Psychol)</td>
<td>1½</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Board of Studies in Science and</td>
<td>3970</td>
<td>BSc</td>
<td>3/4</td>
<td>7/8-9</td>
</tr>
<tr>
<td></td>
<td>Mathematics</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
<td></td>
</tr>
<tr>
<td>Public Administration</td>
<td>AGSM</td>
<td>8360</td>
<td>MPA</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Pure and Applied Chemistry,</td>
<td>Science</td>
<td>3910</td>
<td>BSc</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>see also Chemistry</td>
<td></td>
<td>3910</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remote Sensing</td>
<td>Applied Science</td>
<td>8026</td>
<td>MAppSc</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Engineering</td>
<td>8500*</td>
<td>MEngSc</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Russian</td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
<td></td>
</tr>
<tr>
<td>Safety Science</td>
<td>Engineering</td>
<td>8670</td>
<td>MSafetySc</td>
<td>1½</td>
<td>3</td>
</tr>
<tr>
<td>Science and Society</td>
<td>Science</td>
<td>5480</td>
<td>GradDip</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Science/Civil Engineering</td>
<td>Board of Studies in Science and</td>
<td>3730</td>
<td>BE BSc</td>
<td>5/6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mathematics</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Science/Electrical Engineering</td>
<td>Board of Studies in Science and</td>
<td>3725</td>
<td>BE BSc</td>
<td>5/5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mathematics</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Science/Law</td>
<td>Board of Studies in Science and</td>
<td>4770</td>
<td>BSc LLB</td>
<td>5/7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mathematics</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Science/Medicine</td>
<td>Medicine</td>
<td>3820</td>
<td>BSc MB BS</td>
<td>6/7</td>
<td></td>
</tr>
<tr>
<td>Science/Optometry</td>
<td>Board of Studies in Science and</td>
<td>3951</td>
<td>BSc BOptom</td>
<td>5/6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mathematics</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Social Science</td>
<td>Arts</td>
<td>3420</td>
<td>BSocSc</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Professional Studies</td>
<td>4030</td>
<td>BSW</td>
<td>4</td>
<td>4/7</td>
</tr>
<tr>
<td>Social Work</td>
<td></td>
<td>8930</td>
<td>MSW</td>
<td>3/4</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>8930</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sociology</td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>8220</td>
<td>MA</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2385</td>
<td>MA(Hons)</td>
<td>1½**</td>
<td>2/4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spanish and Latin American</td>
<td>Arts</td>
<td>3400</td>
<td>BA</td>
<td>3/4</td>
<td></td>
</tr>
<tr>
<td>Studies</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Statistics, see also</td>
<td></td>
<td>3820</td>
<td>MStats</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>Econometrics and Mathematics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surgery, see Clinical Studies</td>
<td></td>
<td>3740§</td>
<td>BSurv§</td>
<td>4/4§</td>
<td>6/7§</td>
</tr>
<tr>
<td>Surveying</td>
<td>Engineering</td>
<td>5490</td>
<td>GradDip</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8650</td>
<td>MSurvSc</td>
<td>4/4</td>
<td></td>
</tr>
<tr>
<td>Surveying Science</td>
<td>Engineering</td>
<td>3760</td>
<td>BSurvSc</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Textile Technology</td>
<td>Applied Science</td>
<td>3170</td>
<td>BSc</td>
<td>4/4</td>
<td></td>
</tr>
<tr>
<td>Town Planning</td>
<td>Architecture</td>
<td>3360</td>
<td>BTP</td>
<td>5/5</td>
<td></td>
</tr>
<tr>
<td>Transport</td>
<td>Engineering</td>
<td>5460</td>
<td>GradDip</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Wool and Pastoral Sciences</td>
<td>Applied Science</td>
<td>3220</td>
<td>BSc</td>
<td>4/4</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>5081</td>
<td>GradDip</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Zoology</td>
<td>Board of Studies in Science and</td>
<td>3970</td>
<td>BSc</td>
<td>3/4</td>
<td>7/8-9</td>
</tr>
<tr>
<td></td>
<td>Mathematics</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Also includes Courses 8510, 8520, 8530, 8540, 8550, 8560, 8570, 8580, 8590, 8600, 8610, 8620, 8630, 8640.
†Subject to approval of Head of School.
**Minimum time allowed.
§May be taken either as a four year full-time course or in a sandwich form which may be completed within a maximum period of seven years.
Summary of Disciplines of the University

For details of the disciplines within each faculty consult the relevant faculty handbook.

Faculty of Applied Science

Applied Geology, see Geology

Chemical Engineering and Industrial Chemistry

Chemical Engineering

Chemical Engineering is the application of the principles of the physical sciences and of economics and human relations to fields in which matter undergoes change. The course in Chemical Engineering (3040) leads to the award of the BE degree by full-time and part-time study. It allows specialization in biological process engineering and in fuel engineering. Biological process engineering is an extension of chemical engineering principles to systems involving biological materials. Fuel engineering involves the practical and economic applications of science and engineering to the production, processing and utilization of fuels and energy.

Industrial Chemistry

Industrial Chemistry is the discipline which translates the work of the research chemist into the activities of the chemical industry. It is concerned with the selection of the most suitable chemical process for converting available raw materials into the desired product and with the application of the selected process in the most economical way in terms of energy, manpower and money.

The industrial chemistry courses (3100 full-time BSc and 3110 part-time BSc(Tech)) are concerned with the development and use of inorganic and organic industrial chemicals and the special class of materials called macromolecules, eg plastics and elastomers.

The first year courses in Chemical Engineering and Industrial Chemistry are similar to the first year of the Science and Mathematics course (3970) and transfer in either direction can usually be arranged at the end of first year without loss of standing. Students who have completed first year subjects including physics, chemistry, mathematics and general and cell biology are eligible for selection for admission to the second year of the Food Technology course (3060).

There are three formal graduate courses: the Master of Applied Science courses in Food Technology (5030) and in Food Engineering (8035); and a Graduate Diploma course in Food Technology (5020).

Food Technology

Food Technology is concerned with securing optimum quality and quantity of the food supply. It is an interdisciplinary science with applications from areas of chemistry, biochemistry, industrial technology, microbiology, agriculture, engineering, nutrition and commerce. There are full-time and part-time courses, leading to the award of the BSc (3060) and the BSc(Tech) (3070) degree respectively. First year courses in Food Technology are similar to first year of the Science and Mathematics course (3970) and transfer in either direction can usually be arranged at the end of first year without loss of standing. Students who have completed first year subjects including physics, chemistry, mathematics and general and cell biology are eligible for selection for admission to the second year of the Food Technology course (3060).

There are four formal Master of Applied Science degree courses: in Engineering Geology – Hydrogeology – Environmental Geology (EHE) (8020), Mineral Exploration (8091), Exploration Geophysics (8092) and Exploration Geochemistry (8093).

Geography

Geography is the study of variations from place to place on the earth's surface arising from the spatial phenomena which make up man’s world. The applied geography programs in Applied Science (3010) are designed to train professional geographers in the conservation and planned development of resources, in environmental management, and in investigations related to the spatial organization of human activities, especially within urban systems. Specializations are offered in physical and economic geography.

Geography is also a major sequence in the Arts course (3400), where the emphasis is on the study of where and how man lives and of his activities in relation to his environment. A major sequence in the Science and Mathematics course (3970) studies the relationships between man and his physical environment, combining geographical studies, particularly in physical geography, with those in related disciplines, notably the biological and earth sciences.

Geology

Geology is the science of the earth's crust, its history, composition and the processes involved in the evolution of its present structure. The Applied Geology BSc degree course (3000) proceeds from basic geological science to instruction in practical application with such topics as geomechanics, exploration and mining geology, engineering geology, exploration geophysics, and petroleum geology. Geology is a major study in the Science and Mathematics course (3970) and a minor study in the Arts Course (3400).

There are four formal Master of Applied Science degree courses: in Engineering Geology – Hydrogeology – Environmental Geology (EHE) (8020), Mineral Exploration (8091), Exploration Geophysics (8092) and Exploration Geochemistry (8093).
Metallurgy

Metallurgy is concerned with the application of scientific and engineering principles to the production and use of metals. It is an applied science and can be regarded as a combination of pure science (in which the aim is to investigate the fundamental nature of metals and the reactions in which they take part), and engineering (in which the aim is to design and operate processes and produce materials to serve man's needs).

There are three undergraduate courses, two full-time, in Metallurgy (3120) and in Metallurgical Process Engineering (3180) leading to the award of the BSc and the BE degree respectively; and one part-time in Metallurgy (3130), leading to the award of the BSc(Tech) degree.

Metallurgy programs may also be taken in the Board of Studies in Science and Mathematics. The programs are: Physical Metallurgy (0401), Chemical Metallurgy (0402) and Metallurgy Double Major (0403). These programs and those metallurgy subjects which may be taken as electives in other programs are set out in the Combined Sciences Handbook. A physical metallurgy and chemistry option is also available as part of the BSc BE combined degree program in Civil Engineering (see the Faculty of Engineering Handbook).

Ceramic Engineering

Ceramic Engineering is concerned with all aspects of the production of ceramic materials and products including their structure and properties, manufacture and application.

There are two courses: Ceramic Engineering (3020 full-time BE) and Ceramics (3030 part-time BSc(Tech)), covering the development, production and application of chemically inorganic materials (except metals and alloys), which are normally rendered serviceable through high temperature processing.

General

There is also a formal graduate course in Metallurgy (8050) offered by the School of Metallurgy, leading to the award of the Master of Applied Science degree.

Mining Engineering

Mining Engineering is a branch of engineering concerned with the exploration, assessment, development and management of mining operations. The full-time course in Mining Engineering (3140) leading to the award of the BE degree, part-time courses (4200 and 4210) leading to the award of the degrees of BE and BSc(Eng) respectively, and the part-time course in Mineral Processing (4220) leading to the award of the BSc(Tech) degree, prepare students for careers in the coal mining, metalliferous mining, quarrying or the petroleum industry. The part-time courses are available at Broken Hill only.

There are formal graduate courses: in Minerals Engineering (8055), leading to the award of the degree of Master of Applied Science; and in Mining and Minerals Engineering (5040), leading to the award of a Graduate Diploma.

Textile Technology

The Textile Technology course (3170), leading to the award of the BSc degree, is essentially a study of the basic sciences and engineering, together with a broad training in the whole range of textile sciences and technologies. Students can specialize in textile chemistry, textile physics, textile engineering or textile manufacture. First year is similar to that of Science (3970) and Electrical Engineering (3640), and transfer can usually be arranged in either direction at the end of the first year without loss of standing.

Wool and Pastoral Sciences

Wool and Pastoral Sciences is concerned with the sector of agriculture which deals with the production of wool and meat from sheep and cattle, the management of pastures which provide food for grazing animals and the preparation for sale, specification and marketing of wool and meat animals. The BSc degree course (3220) covers the application of scientific, economic and business management principles in the wool and pastoral industries. The course includes study of biology, chemistry, biochemistry and mathematics together with a broad education in the applied sciences of agronomy, nutrition, genetics, reproductive biology, health, ecology, wool technology and management.

Graduates are engaged in a wide range of careers in private industry and public organizations concerned with the wool and agricultural industries.

A formal graduate diploma course in Wool and Pastoral Sciences (5080) is available.

Faculty of Architecture

Architecture is concerned with the arts and sciences which govern the design and construction of buildings and the modification of the environment.

Architecture

The School offers courses which reflect the advances in science and technology and the changing needs of society. The courses foster conceptual abilities in design and encourage students to develop their own interests and creative abilities.

For students who seek registration and professional recognition, the School offers the Bachelor of Architecture degree course (3270/3280); for those who wish to specialize in a particular field of architecture without qualifying for registration as an architect, the School offers the Bachelor of Science (Architecture) degree course and the Bachelor of Science (Architecture) with degree courses at honours level (3270/3290). All courses are available on a semester basis. The Department of Industrial Arts offers a full-time Bachelor of Science (Industrial Arts) Diploma in Education course (3320) providing a broad education which embraces the natural and social sciences, technological studies, education, general studies and the arts. This course is under review.
A formal degree course, the Master of Architectural Design (B140) is offered, in addition to the research degrees of Doctor of Philosophy (1130) and Master of Architecture (2200). The Department of Industrial Arts offers the research degrees of Doctor of Philosophy (1170) and Master of Science (2205).

Building
The School of Building provides degree courses that prepare students for professional and executive employment within one of Australia's largest industries, the building industry. Careers in both private enterprise and the public sector are available to building graduates in a wide variety of areas. These include the management and supervision of building developments, building technology, finance, the production of building materials, property management and building research.

The Bachelor of Building degree course (3330) is offered on a semester basis, and students are required to complete a minimum of eight semesters including one semester of appropriate industry experience. Subjects in the course are broadly grouped into four major streams, viz construction studies, building science, management studies and building economics.

In addition to the research degrees of Doctor of Philosophy (1140) and Master of Building (2210), the School offers a formal graduate course, the Master of Science (Building) (8110).

Graduate School of the Built Environment
The Graduate School provides opportunities for teaching, investigation, study and research at the post-professional level in those multidisciplinary and interdisciplinary areas concerned with the creating and managing of the built environment and undertakes relevant environmental work in the community, either alone or in co-operation with other bodies.

The main work of the School is in the fields of research and higher degree research training at both masters and doctoral levels, and the School makes available to research students a resource facility covering a wide spectrum of relevant disciplines in which students can follow a largely self-determined program of study, research and practice.

In addition to the research degrees of Doctor of Philosophy (1120 and 1121), Master of Architecture (2201) and Master of the Built Environment (2240), the School offers courses leading to the award of the degrees of Master of Science (Acoustics) (B100), Master of the Built Environment (Building Conservation) (B130), Master of Industrial Design (B145) and Master of Science (Industrial Design) (B146).

Landscape Architecture
Landscape Architecture is a professional discipline which has grown out of our need to make wise use of our resources, including the natural and man-modified landscape. The degree course in Landscape Architecture (3380) develops a systematic approach to landscape design through understanding of the natural sciences and man's material and spiritual relationship to the world about him. The School of Landscape Architecture also offers the degree of Master of Landscape Architecture by research (2220), and a formal graduate course in Landscape Design (5210) leading to the award of a Graduate Diploma.

Town Planning
Town planning is concerned with the environment: the planning of new communities, improvement of the existing environment and the management of change in the structure and fabric of towns, cities and regions, including the control of development.

The Bachelor of Town Planning degree course (3360) prepares graduates for a wide range of roles in the work of national, state and local government agencies, consultants, business organizations and the community.

The Master of Town Planning degree (2230) is a research degree with qualifying coursework for graduates without a primary degree in town planning. There is also a graduate diploma course in Housing and Neighbourhood Planning (5200).

Faculty of Arts
All the disciplines in the Faculty of Arts constitute major sequences for the award of the Bachelor of Arts degree (3400).

Drama
Drama courses offered within the Faculty of Arts are not primarily intended to equip a student for the profession of theatre. Whereas the National Institute of Dramatic Art, established on the campus of the University, is concerned with vocational training, the School of Drama is concerned with the history and evaluation of the theatre arts, including film. Practical work is undertaken in the School, not in order that students may achieve proficiency as actors or directors, but in order that they may acquire a fuller understanding of the theatre.

English
The English courses are designed to suit not only candidates for Honours and pass students taking a major for the Arts degree but also those wishing to study the subject for only one or two years. The Honours program and the pass 'major' cover the main periods and most of the great writers of English literature, with some representation of Australian and American authors. Both first year subjects (1A and 1B) include introductory study of Language and Middle English literature; and students may, if they wish, take further work in Language and early literature in the later years. A formal graduate course (8170) is also offered, leading to the award of an MA degree at pass level. The graduate degrees of MA at honours level (2280) and Doctor of Philosophy (1200) are also obtainable, but only by research.
French
The French course covers language, literature and thought, civilization and society and francophone studies. Almost all teaching is done in tutorials, where French is used whenever possible. The study of literature, in which intellectual content is considered as well as aesthetic quality, is closely integrated with courses on French social and political history. A system of options makes it possible for students to select areas which interest them, and to do a preponderance of work in either language or literature. The School also offers a formal graduate course (8210), leading to the award of an MA degree at pass level. The graduate degrees of MA at honours level (2290) and Doctor of Philosophy (1210) are also obtainable, but only by research.

German Studies
The School of German Studies offers a wide range of subjects in German language, literature, history and culture, linguistics and medieval language and literature, designed for students both with and without previous knowledge of the language. The basic aim of all subjects is to introduce students to the reality of a European culture and society, so that they may be able to make productive comparisons with their own, and a range of subjects is offered to students who do not wish to embark on a study of the language. A formal graduate course (8200) is also offered, leading to the award of an MA degree at pass level.

History
The history course is concerned with aspects of modern history: Asian, Australian, British, European and American. Concurrently it deals with approaches to problems of historical explanation, and with techniques for dealing with source materials. A formal graduate course (8180) is also offered, leading to the award of an MA degree at pass level.

History and Philosophy of Science
Science has been among the most powerful forces for social and cultural change which the world has seen. The discipline of History and Philosophy of Science seeks an understanding of the nature of scientific knowledge, its development from ancient beginnings to the present time, and the cultural, socio-economic and political impact of science and technology on industrial and post-industrial societies. Although the courses offered provide a training in the autonomous discipline of History and Philosophy of Science, they can also provide an additional dimension to other major sequences in Arts, Sciences, and Professional Studies, where an understanding of the nature of science and its social dimensions is being increasingly recognized as an important preparation for life in modern society. History and Philosophy of Science can be taken as a major sequence in the Science course (3970) as well as in Arts (3400). It can also be taken as part of the Science (Education) course (4060).

Philosophy
Philosophy is an attempt to sum up the world and our knowledge of it, approaching in a spirit of enquiry such fundamental problems as the foundations of morality, the grounds of religious belief, the source and reliability of knowledge and the relation of body and mind. While not of practical value in a vocational sense, except for those who wish to become university teachers, philosophy illuminates most other disciplines because of the critical attitude it engenders, in particular in theology, mathematics, history, politics, psychology and aesthetics. Philosophy is also a minor study in the Science and Mathematics course (3970). A formal graduate course (8190) is also offered, leading to the award of an MA degree at pass level.

Political Science
Political science is the study of political conflict and of struggles for power. It examines political ideas, institutions, and activity. As the study of one aspect of society, the political one, it is closely linked with other social sciences: history, sociology and economics; and with philosophy and law. Some of its more important branches of study are—political institutions, political theory and philosophy, comparative government and area studies, international relations and foreign policy, and political sociology. Political Science I is devoted to a study of the Australian political system, an introduction to the history of Western political thought from Machiavelli to Marx, and an introduction to government in the modern world. Upper Level subjects cover such fields as political theory, the study of the politics of some major world powers, political culture, public policy, international relations, as well as further studies of aspects of Australian politics and society. As political science contains much that is controversial, emphasis is placed on critical appraisal and analysis. Some subjects offered by the School are of particular interest to students in other faculties, especially Commerce and Law.

Russian
The School of Russian offers courses in the language, literature, history and culture of the Russian people. The period covered is from the eleventh century to the present day.

Sociology
Sociology is concerned with the study of the structure of society as a whole and social relations in general. Its subject matter is diverse, overlapping not only with that of other social sciences—economics, politics, psychology and anthropology—but also with the subject matter of other disciplines—philosophy, history, medicine, the natural sciences, town planning, law and education. The major emphasis in the course is the development, first, of a critical awareness of society and of sociological theory and, second, of a sociological imagination.

Spanish and Latin American Studies
Subjects in Spanish and Latin American studies are available in language, literature, history and linguistics. Major sequences may be followed either in language and
through genetics, biochemistry, physiology, ecology, and biochemistry. A major is usually taken in general biology or microbiology, or with other subjects in the Science and Mathematics course (3970). Particular aspects of biotechnology are included in the electrical engineering, food technology and industrial chemistry courses. Formal graduate courses are offered to graduates with a diversity of backgrounds; these courses are the Graduate Diploma in Biomedical Engineering (offered conjointly with the School of Chemical Engineering) (5320), the Graduate Diploma in Biotechnology (5340), and the Master of Science (Biotechnology) course (8260).

Botany

Botany is concerned with all aspects of the structure and function of both green and non-green plants and the relation of plants to their environments. The major aspects of the subject range from plant anatomy and morphology through genetics, biochemistry, physiology, ecology, taxonomy and palynology to mycology and plant pathology. The applications of these studies are particularly relevant in the fields of agriculture, horticulture, forestry, conservation and related environmental sciences.

Botany may be taken as a major or a minor study in the Science and Mathematics course (3970).

Microbiology

Microbiology is the science that is concerned with the nature and behaviour of microscopic and sub-microscopic life forms known as fungi, bacteria and viruses. These micro-organisms may affect man's way of life in many ways; some are the causative agents of human, animal and plant diseases; many are important in agriculture; while others are used in the production of a variety of foods and beverages. In some areas of the subject the study of immunology is important to an understanding of the ways in which man and animals may combat or avoid microbial diseases. Microbiology may be taken as a major or a minor study in the Science and Mathematics course (3970), and medical students may specialize in it in the Bachelor of Medical Science course (3830). The subject is also a component of the medical and biological technology courses, and of the food technology and other Applied Sciences courses.

Psychology

Psychology is an established scientific discipline concerned with the description, explanation and understanding of behaviour. It is also an area of professional practice. The basic course covers such topics as learning, motivation, sensory processes, the social bases of behaviour, personality, cognitive processes and research methods. Psychology has many applications, especially in clinical, correctional, educational and industrial settings. There is some choice in the supporting courses to allow students to develop their special interests. The four-year professional program leading to the award of the degree of Bachelor of Science in Psychology (3430) prepares students to work as psychologists. Psychological practice is also possible for students who have taken the four-year psychology honours program in the Science and Mathematics course (3970) or in the four-year psychology honours course in Arts (3400). Science or Arts students who do not advance to honours in psychology may take the first, second and third year courses in psychology.

Students wishing to pursue careers in research and teaching in psychology undertake graduate studies leading to the award of the degree of PhD. Professional training at the graduate level is available in the Master of Psychology (8250) and the Master of Science (Psychology) (8255) courses.

Zoology

Zoology is the study of the structure, function, classification, genetics, evolution, habits and distribution of animals and their relationship to each other and to the environment. The courses leading to a science degree in Zoology are dependent on an adequate background in biometry and biochemistry. A major is usually taken in general zoology in the Science and Mathematics course (3970) but provision is made for specialization in vertebrate biology, invertebrate biology, marine ecology or entomo-
Accountancy
Accountancy is concerned with the provision of information for the management of economic resources and activities. The full-time and part-time courses in Accounting, Finance and Systems, leading to the award of the degree of Bachelor of Commerce in Accountancy (3510), are complemented by concurrent studies in law, economics, information systems and finance. Students may qualify for professional recognition in accountancy, and by their selection from a wide range of electives, acquire an additional specialization in information systems, finance or business administration.

The subject, Accounting and Financial Management, is an element in the courses in Economics (3530), Economic History (3590), Econometrics (3560), combined Economics/Econometrics (3580), Industrial Relations (3550), and Marketing (3490). Accounting and Financial Management is also one of the specializations in the combined Commerce/Law course (4730).

There are two formal graduate courses, the Master of Commerce (Honours) (2630), which involves both research and course work and the Master of Commerce (8470), which is confined to course work.

Economics
Economics is the study of how economic systems work and of the general economic principles that emerge. While economic theory may be studied in isolation, its applications must take account of political, social, legal and moral constraints and implications. Both theory and applications are considered in all the specializations offered by the School of Economics. There are full-time and part-time courses leading to the award of the degree of Bachelor of Commerce in Economics (3530), Econometrics (3560), Economics/Econometrics (3580), Economic History (3590) and Industrial Relations (3550). Economics, economic history and industrial relations are also major studies in the Arts course (3400). The School also offers a full-time course leading to the award of the Bachelor of Commerce Diploma in Education in Economics (3535) or Economic History (3595). There are full-time courses leading to the award of the combined degree of Bachelor of Commerce/Bachelor of Laws in Economics (4750) and in Industrial Relations (4750).

There are several formal graduate courses: the Master of Commerce (Honours) by research and course work in Economic History (2590), Econometrics (2600), Economics (2640) and Industrial Relations (2540); and the Master of Commerce by course work alone (8470).

Marketing
Marketing is a management discipline concerned with the study of exchange processes involving organizations and individuals. The techniques of other disciplines such as accountancy, economics, mathematics, sociology and psychology all contribute to it. The School of Marketing offers full-time and part-time courses (3490), leading to the award of the degree of Bachelor of Commerce. As the first year courses in Accounting and Financial Management, Economics and Marketing are similar, transfers can usually be arranged at the end of first year without loss of standing. The School also offers a full-time course leading to the award of the combined degree of Bachelor of Commerce/Bachelor of Laws in Marketing (4710).

There are two formal graduate courses: the Master of Commerce (Honours) (2530) by research and course work and the Master of Commerce (8470) by course work alone.

Organizational Behaviour
Organizational Behaviour is the study of organizations as human systems. The concepts of the social and behavioural sciences, particularly sociology and psychology, are used to analyse behaviour within organizations and between organizations and their environments. The Department of Organizational Behaviour offers full-time and part-time graduate courses, leading to the award of the Master of Commerce (Honours) (2525) degree by research and course work and the Master of Commerce (8470) degree by course work alone. Several of the graduate subjects are also required for masters programs in other schools.

The Japanese Economic and Management Studies Centre
The Centre conducts external seminar series and lecture meetings for Australian business executives interested in trade with Japan, and for Australian executives of Japanese companies operating in Australia. The Centre administers on behalf of the University the Visiting Scholar Exchange Scheme with Keio University, under which there is a regular annual exchange of scholars between the two universities on short term visits. The Centre fosters research activities within the Faculty by providing research assistance and making facilities available to Faculty members through the framework of a Research Associate Group, and by arranging publication of research in Japanese economic and management studies from time to time.

Faculty of Engineering
There are four Schools offering undergraduate courses: the Schools of Civil Engineering, Electrical Engineering and Computer Science, Mechanical and Industrial Engineering, and Surveying. Students may obtain their degree by full-time study, leading to the award of the degree of Bachelor of Engineering, Bachelor of Surveying or Bachelor of Surveying Science; by part-time study, leading to the award of the degree of Bachelor of Engineering or Bachelor of Science (Engineering); or by a combination of full-time and part-time study. In the School of Electrical Engineering and Computer Science, the content of the BE and BSc(Eng) degree courses is basically similar. In the
School of Surveying, the BSurv degree course may also be taken in a sandwich form by alternating periods of full-time study with periods of employment.

The School of Nuclear Engineering, the Centres for Biomedical Engineering and for Remote Sensing offer graduate courses only. The Graduate School of Engineering co-ordinates the graduate activities in engineering. The Master of Engineering Science is a faculty-wide degree and this allows for flexibility of choice between formal course work and research, together with the possibility of interdisciplinary studies. A Master of Engineering Science program in Remote Sensing (8640) is also available.

The Faculty also offers master degree courses in Biomedical Engineering (8660), Safety Science (8670) and Surveying (2720), as well as a series of Graduate Diploma courses in the following: Highway Engineering (5430), Human Communication (5440), Surveying (5490), Transport (5460), Engineering Developments (5471) to (5478) and Safety Science (5480).

Civil Engineering

The profession of civil engineering is concerned with the conception, planning, design, construction and operation of works performed for the use and convenience of man, such as roads, railways, bridges, building structures, tunnels, air-fields and water supply and sewerage systems, dams, flood mitigation, harbours and irrigation systems. The civil engineer must weigh economic considerations with function, aesthetics and effect on the environment. The profession of civil engineering includes specialists such as structural engineers, geotechnical engineers, public health engineers, local government engineers, construction engineers, project management engineers and transport engineers.

The undergraduate course leading to the award of the BE (3820) degree covers the essential engineering and science subjects which give a strong background in engineering principles and practice, including: structural, water, environmental, materials, foundation, transport and systems engineering; engineering economics; construction and project management. It may be taken full-time, part-time or by a combination of the two. Selected students may undertake a five-year full-time combined course (3730) leading to the award of the degrees of Bachelor of Science Bachelor of Engineering. There is a formal graduate course leading to the award of the degree of Master of Engineering Science (8610), and opportunities are provided for graduate research leading to the award of the degrees of Master of Engineering (2650) and Doctor of Philosophy (1630).

Electrical Engineering and Computer Science

The nature of the study is indicated by the names of the departments of the School: Communications, Computing Science, Electric Power Engineering, Electronics, and Systems and Control. There are four degree courses: the full-time BE (3640), the part-time BSc(Eng) (3650), and the two combined courses of BE BSc (3725) and BE BA (3720). Courses include basic science and engineering science subjects as well as professional engineering subjects, ie electronics, communications, control, circuit theory, field theory, electrical machines, power systems and computer science. Computer science is also a major or minor study in the Science and Mathematics course (3970) and the BA degree course (3400). Two formal graduate courses are offered: the Master of Engineering Science (8550) and the Graduate Diploma in Engineering Developments (5473). Opportunities are provided for graduate research leading to the award of the degrees of Master of Engineering (2661) and Doctor of Philosophy (1641).

Mechanical and Industrial Engineering

Mechanical and industrial engineering are broadly based disciplines including Aeronautical Engineering (3610), Industrial Engineering (3660), Mechanical Engineering (3680), and Naval Architecture (3700). The work of the engineer in all four areas is mutually complementary. The School offers undergraduate courses leading to the award of the BE degree, full-time and part-time. Featured in course studies are: thermal systems, fluid mechanics and machinery, properties of materials, stress analysis, dynamics of machines, automatic control, engineering design, computing, economic analysis, manufacturing and management. A strong emphasis is placed on engineering design including creative thinking, decision making and communications.

Two formal graduate courses are offered: the Master of Engineering Science in Industrial Engineering (8530) and in Mechanical Engineering (8540), and opportunities are provided for graduate research leading to the award of the degrees of Master of Engineering (2680) and (2690) and Doctor of Philosophy (1660).

Nuclear Engineering

Nuclear engineering is concerned with the special engineering, safety and environmental problems arising from the release of energy and the production of radioactive materials in nuclear reactors. It covers the design, assessment, operation, regulation and utilization of reactors for power generation and process heat, and of the associated fuel supply and radioactive waste disposal facilities, with regard to the fundamental nuclear, thermal, hydraullic and structural aspects, and the local and global risk implications.

One formal course leading to the award of the Master of Engineering Science (8550) degree is available. Suitably qualified candidates are accepted for research programs leading to the award of the degree of Master of Engineering (2700), Master of Science (2785) or Doctor of Philosophy (1670).

Surveying

Surveying includes the fundamental subjects of mathematics, physics and engineering and adds to them the study of geodesy, photogrammetry, astronomy, and land studies. The Bachelor of Surveying degree course is so structured that it may be taken either as a four-year full-time course or in a sandwich form which may be completed within a maximum period of seven years. It is designed to provide the graduate with a wide and informed career choice in surveying and related disciplines. The Bachelor of Surveying Science degree course is a four-year full-time course. It contains a strong core of surveying subjects and includes also a wide choice of
Biomedical Engineering

Biomedical Engineering is an interdisciplinary activity involving the application of engineering techniques and analysis to problem solving in the life sciences.

The Centre offers graduate programs leading to the award of the degree of Master of Biomedical Engineering (8600) and Doctor of Philosophy (1710). The Biomedical Engineering degree course is designed to cater for students with either a medical or engineering/science background. Initially, students with a medical background study basic engineering subjects such as mathematics, mechanics, electronics and computing, whilst students with a non-medical background take courses in biology, physiology, anatomy, pathology and biochemistry. Later, both groups choose electives from biomechanics, biophysics, biomaterials, medical instrumentation and mass transfer in medicine, as well as undertaking a research project.

Remote Sensing

Remote Sensing is the science of obtaining information about the earth’s surface using electromagnetic imaging systems mounted on aircraft and space platforms. It includes using such sensing devices as photographic cameras, multispectral scanners, imaging radiometers, active radar systems and atmospheric probing instruments.

The Centre offers graduate programs leading to the award of the degree of Master of Engineering Science (8560) or Master of Applied Science (8026) and supervision for the degree of Doctor of Philosophy. Students from a wide variety of backgrounds can undertake the programs which may include engineering, geography, geology, surveying, planning, biology and agricultural or environmental sciences.

Faculty of Law

Law

Law, as a system of authority and regulation in society, must respond to social needs and changes. The Law School, as well as fulfilling its more traditional role of providing training for professional legal practice, seeks to produce roundly educated men and women ready to adapt to continuing change and sensitive to social issues.

The School offers a full-time combined course in Jurisprudence/Law (4780), leading to the award of the degrees of BJuris LLB, and this provides the most comprehensive legal education. Combined courses are also available in Arts/Law (4760), Commerce (Accounting, Finance and Systems)/Law (4730), Commerce (Economics)/Law (4740), Commerce (Industrial Relations)/Law (4750), Commerce (Marketing)/Law (4710) and Science/Law (4770). There is also a full-time Bachelor of Laws course (4790) available only to graduates or graduands; and a Bachelor of Jurisprudence course (4720), which does not lead to a professional qualification but which provides a basic knowledge of law by the study of selected legal subjects, plus legally relevant subjects from other faculties. As full-time study of Law is desirable, only one course the LLB (4790), may be taken part-time, and enrolment in this is limited.

Faculty of Medicine

Within the Faculty of Medicine the nine Schools listed below contribute to the Bachelor of Medicine Bachelor of Surgery course (3800), the combined Science and Medicine course (3820) and also offer graduate courses. The Faculty of Biological Sciences and the Board of Studies in Science and Mathematics provide courses or components of courses in biochemistry, microbiology, physics and chemistry in the Bachelor of Medicine Bachelor of Surgery course and the combined Science and Medical course.

Medical students who have successfully completed at least the first two years of the medical course and who have achieved a high standard in their studies may interrupt their course to pursue a one-year program of supervised research leading to the award of the degree of Bachelor of Medical Science (3830).

In the five-year medical course the disciplines listed below are taught in an integrated manner wherever possible.

Anatomy

Anatomy is the science of the macroscopic and microscopic structure of the human body and of its function and development. Anatomy is taught in Anatomy I, Human Structure and Function II and Medical Science in the Bachelor of Medicine Bachelor of Surgery course (3800). Anatomy may also be taken as a major study in the combined Science and Medical Course (3820).

Community Medicine

Community Medicine is concerned with the study of community health and with the medical sciences in the community. The subject entitled Community Medicine covers: community medicine, family medicine and general practice; health services administration; medical law and ethics; preventive medicine and epidemiology; rehabilitation medicine; human genetics; medical statistics.

The School teaches in the subjects Introductory Clinical Studies and Human Behaviour I and Human Behaviour II in the Bachelor of Medicine Bachelor of Surgery course (3800). It teaches Community Medicine in the Bachelor of Medicine Bachelor of Surgery course and the combined Science and Medical course (3820).
Medicine

Medicine deals with the diagnosis and treatment of disease and involves history taking, physical examination of patients and the interpretation of symptoms, signs and laboratory data in terms of altered structure and function. Stress is placed on the preventive, social, environmental, genetic and personality factors in disease processes.

The School of Medicine contributes to the teaching of Clinical Studies, Integrated Clinical Studies and Medical Science in the Bachelor of Medicine Bachelor of Surgery course (3800) and the combined Science and Medical course (3820).

Obstetrics and Gynaecology

Obstetrics and gynaecology are the branches of medical science dealing respectively with the management of pregnancy and labour and with the functions and physical problems peculiar to women.

The School teaches the subject entitled Obstetrics and Gynaecology and teaches in Clinical Studies in the Bachelor of Surgery course (3800) and the combined Science and Medical course (3820).

Paediatrics

Paediatrics is the branch of medical science dealing with the study of children: emotional and physical aspects of their development, newborn physiology and disease, paediatric medicine and surgery, and social aspects of paediatrics.

The School teaches the subject entitled Paediatrics and teaches in Clinical Studies and Medical Sciences in the Bachelor of Medicine Bachelor of Surgery course (3800) and the combined Science and Medical course (3820).

Pathology

Pathology is the study of the causes and nature of disease processes, including the bodily effects of such processes. The course, which is integrated where applicable with other clinical and paraclinical disciplines in the medical curriculum, covers the principles and mechanisms of disease processes, the pathology of common and major diseases of the various anatomical systems of the body, as well as the principles of clinical-laboratory diagnostic methods. Its subject matter is covered in lectures, tutorial and histopathology classes, and in laboratory and post-mortem demonstrations.

Pathology is taught in Paraclinical Science, Medical Science and Integrated Clinical Studies in the Bachelor of Medicine Bachelor of Surgery course (3800) and the combined Science and Medical course (3820).

Physiology and Pharmacology

Physiology is the study of the manner in which organisms carry on their life processes, and pharmacology an extension of the application of physiological principles to the study of drugs and their action.

Physiology and Pharmacology are taught in Medical Biophysics, Human Structure and Function II, Paraclinical Science, Medical Science and Integrated Clinical Studies in the Bachelor of Medicine Bachelor of Surgery course (3800) and the combined Science and Medical course (3820).

Psychiatry

Psychiatry is concerned with disorders and diseases of the mind. The course covers in particular the technique of psychiatric examination, mental subnormality, psychoneuroses, psychopathy, affective disorders, schizophrenia, alcoholism and drug addiction, mental illness associated with brain disease, epilepsy, ageing and the mental diseases of the aged, psychotherapy, psychopharmacology, methods of physical treatment, and sociotherapy.

The School teaches in the subjects Introductory Clinical Studies and Human Behaviour I, Human Behaviour II and Psychiatry in the Bachelor of Medicine Bachelor of Surgery course (3800). The School also teaches Human Behaviour and Psychiatry in the combined Science and Medical course (3820).

Surgery

The School of Surgery contributes to the teaching of Clinical Studies, Integrated Clinical Studies and Medical Science in the Bachelor of Medicine Bachelor of Surgery course (3800) and the combined Science and Medical course (3820). Common surgical conditions are covered, with emphasis on clinical experience, including the taking of histories, clinical examination of patients and the eliciting of physical signs. Specialized aspects of surgery covered include anaesthesia, orthopaedic and traumatic surgery and the various other surgical specialties.
Librarianship
Librarianship is concerned with all aspects of the selection, acquisition, cataloguing, indexing, storage, dissemination and retrieval of texts. In particular, librarianship seeks to identify, define and analyse theories and sound practice by which to assemble and organize items of recorded knowledge in all media, in libraries and related information centres of every kind, in accordance with the information needs of the people who use them. To these ends, the study of librarianship is focused on the problems of materials handling, on methods of indicating the origin of and intellectual contents of documents, on needs and attitudes of users of information, and on application of information processing technology and management theory. The School of Librarianship offers four programs of study: a Graduate Diploma in Information Management-Librarianship (5591), another in Information Management-Archives Administration (5601), and masters degree courses in Librarianship-Library Management (8920) and Librarianship-Information Science (8920) which provide education in broad areas of specialization beyond the basic professional level.

Social Work
Professional social work is a world-wide occupation and discipline concerned with helping individuals, families, groups, organizations, communities and societies, to deal with social problems, and to develop more satisfying and equitable social conditions generally. The Bachelor of Social Work degree course is a preparation for the professional practice of social work. In this first professional qualification, the student gains understanding of the main dimensions of contemporary and future social work practice at the various levels and in the various fields of social work intervention. Features of the course are a problem-solving approach in the first year, and a range of electives on selected aspects of social work in the final year. An integral aspect of the program is organized learning in the field under the guidance of a field instructor, usually in a social agency. Formal study may be continued by way of the Master of Social Work degree course (8930).

Faculty of Science
The Schools of the Faculty contribute programs to the Science and Mathematics course which lead to the award of the degree of Bachelor of Science. The School of Chemistry also offers a program in Pure and Applied Chemistry leading to the award of the degree of Bachelor of Science (3910) and the School of Optometry offers a course leading to the award of the degree of Bachelor of Optometry (3950).

Chemistry
Chemistry is an essential part of the background to a wide range of science disciplines. It is the study of matter in respect of its structure at the level of individual atoms and molecules, and of the manner in which such structures can be altered by chemical reactions. A major in chemistry may be taken in the Science and Mathematics course (3970), the Pure and Applied Chemistry course (3910), and the courses in combined Science/Law (4770) and in Science Education (4080). In the BA degree course in the Faculty of Arts, Chemistry is offered as a minor study (see also Chemical Engineering and Industrial Chemistry). There are two formal graduate courses: the Master of Chemistry (8770) and the Diploma in Food and Drug Analysis (5510).

Mathematics
Mathematics at an abstract level, where the emphasis is on studying and extending the theory, is Pure Mathematics. Other branches (applied mathematics, theoretical and applied mechanics, and statistics) deal with applications of mathematics. Mathematics is basic to the study of all disciplines which use quantitative methods, and to some others of a more qualitative kind. As a consequence, mathematics courses are available in nearly all Faculties of the University and are essential for courses under the control of the Board of Studies in Science and Mathematics, and the Faculties of Engineering, Applied Science and Architecture. Mathematics, of course, is also a discipline in its own right and may be studied as such or in close combination with other disciplines (e.g., economic planning, management and environmental studies) either in the Science and Mathematics course (3970) or the Arts course (3400). There are three formal graduate courses: a Master of Mathematics (8740) and a Master of Statistics (8750) offered by the Faculty of Science and an MA degree course (8160) at pass level, offered by the Faculty of Arts.

Optometry
Optometry is the art and science of vision care. The School of Optometry offers the Bachelor of Optometry course (3950), the sole course in New South Wales which leads to professional qualification as an optometrist. Students may also undertake the combined course leading to the award of the degrees of Bachelor of Science Bachelor of Optometry. One formal graduate course is offered: the Master of Optometry (8760).

Physics
Physics is the fundamental natural science, and it provides the basic concepts for the development of many other sciences and of engineering; in the final analysis every area of nature falls within its domain. In this University the chief research interest is directed towards understanding the behaviour of solids. Research is also undertaken in astronomy, atomic physics, biophysics, crystallography, acoustics and solar energy. In addition to the central activities of the School there are two departments. The Applied Physics Department is concerned with the application of physical science to the solution of technological problems, notably in regard to materials and to instrumentation (measurement science). The Theoretical Physics Department is concerned with the refinement and extension of existing theories and their application to experimental results, as well as with the development of new theories. As well as the main program of study in physics, programs are also available in applied physics or theoretical physics within the Science and Mathematics Course (3970).
Physics may also be taken as a minor study in this course and in the course in Science Education (4080).

There is one formal graduate course: the Master of Physics (8730).

**Australian Graduate School of Management**

Graduate courses in management leading to the degree of Master of Business Administration (8350) or Master of Public Administration (8360) are offered by the Australian Graduate School of Management. Normally of two full-time years, these courses provide an environment for a symbiotic relationship between tomorrow's business and public sector managers. The research degree of Doctor of Philosophy is also available. The degree normally involves at least three years of full-time study on a research project. The AGSM also provides continuing education facilities for managers and through activities in this area, maintains close contact with contemporary management. These activities include the Development Program for Managers which is a residential course broadly designed to prepare executives for the responsibilities of general management; Short Courses, on specific topics or functional areas of management in which the School has special expertise; Seminars, of a more exploratory nature.

---

**Board of Studies in Science and Mathematics**

The Board supervises the Science and Mathematics course (3970) in which are offered programs containing units presented by the Schools of the Faculty of Biological Sciences, the Schools of the Faculty of Science as well as the following Schools from other Faculties: Applied Geology, Chemical Engineering and Industrial Chemistry, Geography, Metallurgy (Applied Science); History and Philosophy of Science, Philosophy (Arts); Accountancy, Economics (Commerce); Electrical Engineering and Computer Science, Mechanical and Industrial Engineering (Engineering); Anatomy, Community Medicine, Pathology, Physiology and Pharmacology (Medicine); Education (Professional Studies); and the Department of General Studies (Board of Studies in General Education). Additional programs are available in chemical physics, genetics and marine sciences.

---

**Board of Studies in General Education**

**General Studies**

A distinctive feature of undergraduate courses in all faculties other than Arts and Law is the inclusion of elective subjects of a general educational character outside the student's field of specialization. Students enrolled in these courses may choose from a wide range of electives in the humanities, social sciences and the arts with opportunity being given for interdisciplinary studies and for students to devise their own program of study in these fields.

Graduate courses are available, leading to the award of the degrees of Doctor of Philosophy (1920) and Master of General Studies by course work (9100), or by research only (2430).

---

**Professors Board**

**Centre for Medical Education Research and Development**

The Centre offers graduate studies leading to the award of the Master of Health Personnel Education degree (9000) by formal coursework and project, or by research thesis (2885), and a Doctor of Philosophy degree (1840) by research. These studies are directed towards the improvement of both the organization and the teaching in institutions responsible for training students in the health professions. Consequently, participants in this program are usually the teachers of such students.

---

**Identification of Subjects by Number**

A subject is defined by the Professorial 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 identifiable both by number and by name as this is a check against nomination of subject other than the one intended.

Subject numbers are allocated 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 number before the decimal point.
2. Each subject number is unique and is not used for more than one subject title.
3. Subject numbers which have not been used for some time are not used for new subject titles.
4. Graduate subjects are indicated by a suffix 'G' to a number with three digits after the decimal point. In other subjects three or four digits are used after the decimal point.

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.

The identifying numerical prefixes for each subject authority are set out on the following page.
<table>
<thead>
<tr>
<th>School, Department etc</th>
<th>Faculty</th>
<th>School, Department etc</th>
<th>Faculty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 School of Physics</td>
<td>Science</td>
<td>39 Graduate School of</td>
<td>Architecture</td>
</tr>
<tr>
<td>2 School of Chemistry</td>
<td>Science</td>
<td>the Built Environment</td>
<td></td>
</tr>
<tr>
<td>4 School of Metallurgy</td>
<td>Applied Science</td>
<td>40 Professorial Board</td>
<td></td>
</tr>
<tr>
<td>5 School of Mechanical</td>
<td>Engineering</td>
<td>41 School of Biochemistry</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>and Industrial</td>
<td></td>
<td>42 School of Biotechnology</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>Engineering</td>
<td></td>
<td>43 School of Botany</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>6 School of Electrical</td>
<td>Engineering</td>
<td>44 School of Microbiology</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>Engineering and</td>
<td></td>
<td>45 School of Zoology</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>Computer Science</td>
<td></td>
<td>46 Faculty of</td>
<td>Applied Science</td>
</tr>
<tr>
<td>7 School of Mining</td>
<td>Applied Science</td>
<td>Engineering</td>
<td>Applied Science</td>
</tr>
<tr>
<td>Engineering</td>
<td></td>
<td>47 Faculty of Engineering</td>
<td>Engineering</td>
</tr>
<tr>
<td>8 School of Civil</td>
<td>Engineering</td>
<td>48 School of Chemical</td>
<td>Applied Science</td>
</tr>
<tr>
<td>Engineering</td>
<td></td>
<td>Engineering and</td>
<td></td>
</tr>
<tr>
<td>9 School of Wool and</td>
<td>Applied Science</td>
<td>Industrial Chemistry</td>
<td></td>
</tr>
<tr>
<td>Pastoral Sciences</td>
<td></td>
<td>50 School of English</td>
<td>Arts</td>
</tr>
<tr>
<td>10 School of Mathematics</td>
<td>Science</td>
<td>51 School of History</td>
<td>Arts</td>
</tr>
<tr>
<td>11 School of Architecture</td>
<td>Architecture</td>
<td>52 School of Philosophy</td>
<td>Arts</td>
</tr>
<tr>
<td>12 School of Psychology</td>
<td>Biological Sciences</td>
<td>53 School of Sociology</td>
<td>Arts</td>
</tr>
<tr>
<td>13 School of Textile</td>
<td>Applied Science</td>
<td>54 School of Political</td>
<td>Arts</td>
</tr>
<tr>
<td>Technology</td>
<td></td>
<td>Science</td>
<td></td>
</tr>
<tr>
<td>14 School of Accountancy</td>
<td>Commerce</td>
<td>55 School of Librarianship</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>15 School of Economics</td>
<td>Commerce</td>
<td>56 School of French</td>
<td>Arts</td>
</tr>
<tr>
<td>16 School of Health</td>
<td>Professional Studies</td>
<td>57 School of Drama</td>
<td>Arts</td>
</tr>
<tr>
<td>Administration</td>
<td></td>
<td>58 School of Education</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>17 Biological Sciences</td>
<td>Biological Sciences</td>
<td>59 School of Russian</td>
<td>Arts</td>
</tr>
<tr>
<td>18 School of Mechanical</td>
<td>Engineering</td>
<td>60 Faculty of Arts</td>
<td></td>
</tr>
<tr>
<td>and Industrial</td>
<td></td>
<td>62 School of History</td>
<td>Arts</td>
</tr>
<tr>
<td>Engineering (Industrial</td>
<td></td>
<td>63 School of Social Work</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>Engineering)</td>
<td></td>
<td>64 School of German Studies</td>
<td>Arts</td>
</tr>
<tr>
<td>21 Department of</td>
<td>Architecture</td>
<td>65 School of Spanish</td>
<td>Arts</td>
</tr>
<tr>
<td>Industrial Arts</td>
<td></td>
<td>and Latin American Studies</td>
<td></td>
</tr>
<tr>
<td>23 School of Nuclear</td>
<td>Engineering</td>
<td>66 Subjects Available</td>
<td></td>
</tr>
<tr>
<td>Engineering</td>
<td></td>
<td>from Other Universities</td>
<td></td>
</tr>
<tr>
<td>25 School of Applied</td>
<td>Applied Science</td>
<td>68 Board of Studies in</td>
<td>Board of Studies in</td>
</tr>
<tr>
<td>Geology</td>
<td></td>
<td>Science and Mathematics</td>
<td>Science and Mathematics</td>
</tr>
<tr>
<td>26 Department of General</td>
<td>Board of Studies in</td>
<td>70 School of Anatomy</td>
<td>Medicine</td>
</tr>
<tr>
<td>Studies</td>
<td>General Education</td>
<td>71 School of Medicine</td>
<td>Medicine</td>
</tr>
<tr>
<td>27 School of Geography</td>
<td>Applied Science</td>
<td>72 School of Pathology</td>
<td>Medicine</td>
</tr>
<tr>
<td>28 School of Marketing</td>
<td>Commerce</td>
<td>73 School of Physiology</td>
<td>Medicine</td>
</tr>
<tr>
<td>29 School of Surveying</td>
<td>Engineering</td>
<td>and Pharmacology</td>
<td>Medicine</td>
</tr>
<tr>
<td>30 Department of</td>
<td>Commerce</td>
<td>74 School of Surgery</td>
<td>Medicine</td>
</tr>
<tr>
<td>Organizational Behaviour</td>
<td></td>
<td>75 School of Obstetrics</td>
<td>Medicine</td>
</tr>
<tr>
<td>31 School of Optometry</td>
<td>Science</td>
<td>and Gynaecology</td>
<td>Medicine</td>
</tr>
<tr>
<td>32 Centre for Biomedical</td>
<td>Engineering</td>
<td>76 School of Paediatrics</td>
<td>Medicine</td>
</tr>
<tr>
<td>Engineering</td>
<td></td>
<td>77 School of Psychiatry</td>
<td>Medicine</td>
</tr>
<tr>
<td>35 School of Building</td>
<td>Architecture</td>
<td>78 School of Community Medicine</td>
<td></td>
</tr>
<tr>
<td>36 School of Town</td>
<td>Architecture</td>
<td>79 School of Community Medicine</td>
<td></td>
</tr>
<tr>
<td>Planning</td>
<td></td>
<td>80 Faculty of Medicine</td>
<td>Medicine</td>
</tr>
<tr>
<td>37 School of Landscape</td>
<td>Architecture</td>
<td>81 Medicine/Science/</td>
<td>Medicine</td>
</tr>
<tr>
<td>Architecture</td>
<td></td>
<td>Biological Sciences</td>
<td></td>
</tr>
<tr>
<td>38 School of Food</td>
<td>Applied Science</td>
<td>85 Australian Graduate School of Management</td>
<td>AGSM</td>
</tr>
<tr>
<td>Technology</td>
<td></td>
<td>90 Faculty of Law</td>
<td>Law</td>
</tr>
<tr>
<td>97 Division of Postgraduate Extension Studies</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Course Outline

Centre for Medical Education Research and Development

The Centre was established by Council in 1973 within the Faculty of Medicine for the purposes expressed in its title.

Regional Teacher Training Centre for Health Personnel

The Centre for Medical Education Research and Development was created in 1972 by agreement between the World Health Organization, the Australian Government and the University of New South Wales. The ultimate goal of the project is to help elevate the standards of medical care, both preventive and curative, in the Western Pacific Region through educational development of health personnel.

The Centre functions at regional level as the Regional Teacher Training Centre (RTTC) for Health Personnel in the Western Pacific Region of the World Health Organization. At the Australian national level the Centre interacts with a wide range of health agencies and educational institutions. At the faculty level the Centre for Medical Education Research and Development (CMERD) provides educational services to the Faculty of Medicine in the University of New South Wales.

The Centre offers graduate courses leading to the award of the degrees of Doctor of Philosophy (PhD) (1840), Master of Health Personnel Education (by research) (2885) (MHPEd) and Master of Health Personnel Education (by formal course work) (MHPEd) (9000). The conditions for the award of these degrees are set out later in this volume under Conditions for the Award of Degrees.

Doctor of Philosophy*

1840
Doctor of Philosophy PhD

This course consists of a program of advanced study and research in the field of Health Personnel Education.

Master of Health Personnel Education*

The Centre offers programs of study leading to the award of the degree of Master of Health Personnel Education either by research or by formal course work.

2885
Master of Health Personnel Education (By Research)

Master of Health Personnel Education MHPEd

This course is designed for teachers and/or educational administrators in the health professions who wish to develop their research skills by undertaking studies leading to the award of the degree of Master of Health Personnel Education, either as full-time or part-time internal students or as students external to the University.

An original investigation under the direction of a supervisor for a minimum period of three academic sessions in the case of a full-time candidate, or a minimum of four academic sessions in the case of a part-time or external candidate is required.

The candidate is required to submit a thesis embodying the results of the original investigation.

*The course is administered by the Professorial Board.
9000
Master of Health Personnel Education
MHPEd

The course is designed to further the competence of health personnel educators with particular regard to the health care needs of their respective countries. A major emphasis in the course is on student activity, individually and in small groups.

The master's degree course requires either one year of full-time course work plus a six months field project or two years of part-time course work plus a six months field project. All students are required to undertake at least four of the nominated subjects described below plus additional subjects from Academic Electives and/or Independent Studies to give a total of 24 credit points. Each credit point is equivalent to one class contact hour per week over one session. A six months field project is usually carried out in the student's own country and a report on the work is required.

Nominated Subjects

<table>
<thead>
<tr>
<th>Subject Code</th>
<th>Subject Title</th>
<th>Hours per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.101G</td>
<td>Learning and Teaching</td>
<td>2</td>
</tr>
<tr>
<td>40.102G</td>
<td>Educational Process in Small Groups</td>
<td>2</td>
</tr>
<tr>
<td>40.103G</td>
<td>Instructional Design</td>
<td>2</td>
</tr>
<tr>
<td>40.104G</td>
<td>Organization and Management for Health Personnel Education</td>
<td>2</td>
</tr>
<tr>
<td>40.106G</td>
<td>Teaching Skills</td>
<td>2</td>
</tr>
</tbody>
</table>

Session 2

<table>
<thead>
<tr>
<th>Subject Code</th>
<th>Subject Title</th>
<th>Hours per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.105G</td>
<td>Curriculum Planning</td>
<td>2</td>
</tr>
<tr>
<td>40.107G</td>
<td>Assessment of Students</td>
<td>2</td>
</tr>
<tr>
<td>40.108G</td>
<td>Program Evaluation and Planned Change</td>
<td>2</td>
</tr>
</tbody>
</table>

Academic Electives

Electives are designed to enable candidates to pursue their own interests or specialties by taking subjects, normally at a graduate level, at the University of New South Wales. Elective subjects are to be chosen by a student in consultation with the Director of the Regional Teacher Training Centre from the graduate subjects offered within the University. When an elective offered by another school is taken, the approval of the Head of that school must be obtained. The following is a list of elective subjects offered by the Centre.

Session 1

<table>
<thead>
<tr>
<th>Subject Code</th>
<th>Subject Title</th>
<th>Hours per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.110G</td>
<td>Workshop in Culture, Subculture and Communication</td>
<td>2</td>
</tr>
<tr>
<td>40.115G</td>
<td>Educational Selection</td>
<td>1</td>
</tr>
<tr>
<td>40.116G</td>
<td>Trends in Health Sciences Curricula</td>
<td>1</td>
</tr>
<tr>
<td>40.118G</td>
<td>Clinical Problem Solving</td>
<td>1</td>
</tr>
<tr>
<td>40.123G</td>
<td>Production of Audiovisual Materials</td>
<td>2</td>
</tr>
</tbody>
</table>

Independent Studies

Independent Studies are designed to provide opportunities for candidates to pursue interests and areas not adequately addressed by existing subjects. They are particularly recommended for candidates who wish to pursue specific educational problems within their own institutions or disciplines.

40.109G Project

All candidates are required, in addition to formal course work, to complete a project and project report. This is to be planned while the candidate is at the University of New South Wales. The project may focus on an area of health personnel education relevant to the candidate's professional interests and development and to the furthering of health personnel education.

Subject Descriptions

Graduate Study

40.101G Learning and Teaching S1 L2
A primary focus is on the conditions which are necessary for learning and the responsibilities these imply for teaching. Stages of the learning process are outlined and the important factors in learning are developed within this framework. Class work rests heavily on the experiences of participants which provide a practical framework for the discussion of theories of learning and teaching. Integrates closely with 40.103G.

40.102G Educational Process in Small Groups S1 L2
How people operate as members and leaders of groups. The conditions underlying effective group work in the areas of educational planning, teaching and learning and the provision of health care. Theories of group structure and process; emphasis on experiential learning and field observation of group process. Improving individual skills in listening, communicating, leading, counselling and consulting and group skills in goal setting, team building, problem solving, conflict resolution and evaluation.
40.103G Instructional Design  
Concentrates on application of skills and knowledge gained in 40.101G and the development of the ability to design instruction which is optimal for various learning objectives and conditions. Critical variables in instruction are identified and discussed in relation to their implications for design of instruction. The rationale for choosing and using media in the design principles for instruction and the methods of effective presentation.

40.104G Organization and Management for Health Personnel Education  
Designed for students to evaluate critically existing organizational patterns relevant to health personnel education. Emphasis is placed on the participants' experiences as members of organizations and the effect of organizations on their individual performance. Important studies are introduced to explore whether there can be 'ideal' organizational arrangements and management styles. The project work attempts to develop skills in analysing organizations.

40.105G Curriculum Planning  
Builds on the competency based model of instructional development introduced in 40.103G but places greater emphasis on developments in curricula in the health professions which have taken place; considers the factors leading to these developments, and the methods by which changes have been introduced. Emphasis on a number of institutional case studies from different health professions; the processes used in making decisions between curriculum options for new courses and in introducing changes into existing courses; alternative approaches to the competency based model of curriculum planning.

40.106G Teaching Skills  
The practical aspects of teaching methods. Problems experienced by the candidates in their own situation. Core teaching principles and the theories of learning that they apply to the various teaching methods studied. Emphasis is on microteaching (reinforcement, questioning, explaining).

40.107G Assessment of Students  
The assessment of student performance in all its aspects, after an introduction to the process, scope and purpose of educational evaluation. The place of student assessment within the curriculum, and the concept of measurement and its requisites, leading to a review of the different types of assessments commonly used by participants to assess student learning in all its domains. The practical aspects of the designing, administration and scoring of such assessments, and attempts to identify ways of improving such procedures. The utilization of test scores and other assessment data in educational decision making.

40.108G Program Evaluation and Planned Change  
Aims include 1. Understanding the role of evaluation in educational planning and development. 2. Understanding the dynamics of planned change in education. 3. Acquisition of skills in identifying and solving selected educational problems. 4. Gaining knowledge and skill, viz practical approaches to program evaluation. 5. Gaining knowledge and skill, viz strategies for planned change.

40.109G Project  
Provides an opportunity for the candidate to focus on an area of health personnel education relevant to the candidate's professional interests and development and to the furthering of health personnel education.

40.110G Workshop in Culture, Sub-culture and Communication  
An Academic Elective. How culture controls thinking and behaviour and the meaning attached to the behaviour of others in professional/client and teacher/learner situations. The multicultural group of health professionals dealing with education uses its own intercultural experiences to reveal difficulties in communication and learning related to different teaching formats and styles, and studies the relation between sub-culture and health beliefs, including the sub-culture of the health professions, and the relationship of health, illness and solutions to culture and sub-culture.

40.113G Evaluation of Instructors  
An Academic Elective. This seminar pertains to concepts, research and development in the evaluation of instructors. Emphasis on the methods by which evaluative feedback could be provided and used for the purpose of improvement of instruction, and how to increase the effectiveness of feedback in bringing about behavioural changes. It is expected that candidates would acquire skills in the design and use of evaluation instruments which are effective in improving instruction.

40.115G Educational Selection  
An Academic Elective. A continuing concern of educational institutions is the method used for selection into the institutions. Much of the debate is limited by a lack of awareness of problems such as defining criteria, measuring factors other than high school performance, establishing relationships between selection measures and performance criteria. Aims to introduce students to these problems and to review attempts elsewhere to expand selection methods. Includes: formal selection procedures (job analysis and definition of competencies, predictor and criteria development, methods of validation); common instruments used for selection in the medical and health field: development and use of attitude measurements, problems of cross-cultural transfer of selection measures, and innovations in selection for medical education.

40.116G Trends in Health Sciences Curricula  

40.117G Explorations in Personal Learning  
An Academic Elective. The examination of theoretical and practical aspects of adult learning with the aim of relating research findings to the practicalities of teaching undergraduates. Stress on the exploration of the group's own prior learning experiences and individual responses to classroom events. Aims to increase each participant's understanding of the major factors involved in adult learning and to apply this to his or her own teaching activities, with some stress on the nature of the connections between teaching and learning and the skills required to monitor teaching activities. Topics include: learning environments, the role of the emotions, motivation, the influence of assessment, the effects of different teaching styles, teacher and course characteristics.
40.118G Clinical Problem Solving  S1 L1
How clinicians sort out illness situations, explore problems, interpret unreliable data and classify an illness as a disease diagnosis. The structure of clinical problems and of clinical memory, diagnostic strategies, effectiveness and efficiency, investigation and the value of information, Bayesian calculation, and the nature of clinical judgement. Clinical, educational and research implications of empirical studies of professional/client interaction.

40.119G Clinical Decision Making  S2 L1
Rational choice in investigation and management of clinical problems, decision analysis, expected utility, subjective and objective probabilities, threshold influences, optimizing or satisficing, minimax and maximax approaches, judgement.

40.121G Large Group Teaching  S2 L2
An Academic Elective. The process of explaining considered central to large group teaching; analysis of this process, dealing with the qualities and components of effective explaining. The types of lectures ranging from didactic to inductive, and the various ways in which lectures are structured, leading to an examination of the relationship between lecturing and learning. Strategies for improvement of lectures, and alternatives to lectures.

40.122G Primary Health Care  S2 L2
An Academic Elective. The concept of primary health care and its emergence as the priority health care approach in developing countries. Emphasis on the training implications of primary health care programs, together with different definitions of the concept including the role of Primary Health Care in social and economic development, and its relationship to existing health care systems.

40.123G Production of Audio Visual Materials  S1 L2
The use of audio visual materials and equipment; production of software (charts, transparencies, slides, film, videotape and audi-tape); principles guiding the selection of teaching aids for self-paced learning, teaching in small groups and large group presentation. A major requirement for assessment is the selection and preparation of instructional media appropriate to a specific teaching situation in the student's base institution.

40.124G Clinical Teaching  S1 L2
An Academic Elective. Drawing upon real life clinical practice and observing teaching sessions of their own, their peers and others, participants have the opportunity to explore the nature of clinical teaching and learning in selected programs, and to identify ways of improving teaching skills and maximizing students' learning.

40.125G Planning, Conducting and Evaluating Educational Workshops  S1 L2
An Academic Elective. In an attempt to develop their skills in all aspects of conducting workshops, participants are guided to develop a plan for a workshop for their colleagues in an important educational area, with opportunity to practice various techniques for enhancing active participation, and subsequently to actually conduct the workshop and evaluate its process and outcomes, and report on it.
Graduate Study

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.

For the list of undergraduate courses and degrees offered see Disciplines of the University: Faculty Table (Undergraduate Study) earlier in the Calendar.

Higher Degrees

Conditions for the award of the degrees of Doctor of Medicine and Doctor of Philosophy, and masters degrees and graduate diplomas are set out in Conditions for the Award of Higher Degrees in the appropriate Faculty Handbooks and/or later in this section.

The following is the list of higher degrees and graduate diplomas of the University, together with the publication in which the conditions for the award appear.

For the list of graduate degrees by research and course work, arranged in faculty order, see Disciplines of the University: Table of Courses (by faculty): Graduate Study earlier in the Calendar.

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.

<table>
<thead>
<tr>
<th>Title</th>
<th>Abbreviation</th>
<th>Calendar/Handbook</th>
</tr>
</thead>
<tbody>
<tr>
<td>Higher Degrees</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Doctor of Science</td>
<td>DSc</td>
<td>Calendar</td>
</tr>
<tr>
<td>Doctor of Letters</td>
<td>DLitt</td>
<td>Calendar</td>
</tr>
<tr>
<td>Doctor of Laws</td>
<td>LLD</td>
<td>Calendar</td>
</tr>
<tr>
<td>Title</td>
<td>Abbreviation</td>
<td>Calendar/Handbook</td>
</tr>
<tr>
<td>--------------------------------------------</td>
<td>--------------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>Doctor of Medicine</td>
<td>MD</td>
<td>Calendar Medicine</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>PhD</td>
<td>Calendar and all handbooks</td>
</tr>
<tr>
<td>Master of Applied Science</td>
<td>MAppSc</td>
<td>Applied Science</td>
</tr>
<tr>
<td>Master of Architecture</td>
<td>MArch</td>
<td>Architecture</td>
</tr>
<tr>
<td>Master of Archives Administration</td>
<td>MArchiv Admin</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>Master of Arts</td>
<td>MA</td>
<td>Arts</td>
</tr>
<tr>
<td>Master of Arts</td>
<td>MA</td>
<td>Military Studies</td>
</tr>
<tr>
<td>Master of Biomedical Engineering</td>
<td>MBiomedE</td>
<td>Engineering</td>
</tr>
<tr>
<td>Master of Building</td>
<td>MBuild</td>
<td>Architecture</td>
</tr>
<tr>
<td>Master of the Built Environment</td>
<td>MBEnv</td>
<td></td>
</tr>
<tr>
<td>Master of Business Administration</td>
<td>MBA</td>
<td>AGSM</td>
</tr>
<tr>
<td>Master of Chemistry</td>
<td>MChem</td>
<td>Sciences*</td>
</tr>
<tr>
<td>Master of Commerce (Honours)</td>
<td>MCom(Hons)</td>
<td>Commerce</td>
</tr>
<tr>
<td>Master of Commerce</td>
<td>MCom</td>
<td></td>
</tr>
<tr>
<td>Master of Education</td>
<td>MEd</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>Master of Educational Administration</td>
<td>MEdAdmin</td>
<td></td>
</tr>
<tr>
<td>Master of Engineering</td>
<td>ME</td>
<td>Applied Science</td>
</tr>
<tr>
<td>Master of Engineering without supervision</td>
<td>MEngSc</td>
<td>Engineering</td>
</tr>
<tr>
<td>Master of Engineering Science</td>
<td>MEngSc</td>
<td>Military Studies</td>
</tr>
<tr>
<td>Master of Environmental Studies</td>
<td>MEnvStudies</td>
<td>Applied Science</td>
</tr>
<tr>
<td>Master of General Studies</td>
<td>MGenStud</td>
<td>General Studies</td>
</tr>
<tr>
<td>Master of Health Administration</td>
<td>MHA</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>Master of Health Personnel Education</td>
<td>MHPed</td>
<td>Calendar†</td>
</tr>
<tr>
<td>Master of Health Planning</td>
<td>MHP</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>Master of Industrial Design</td>
<td>MID</td>
<td>Architecture</td>
</tr>
<tr>
<td>Master of Landscape Architecture</td>
<td>MLArch</td>
<td></td>
</tr>
<tr>
<td>Master of Laws by Research</td>
<td>LLM</td>
<td>Law</td>
</tr>
<tr>
<td>Master of Librarianship</td>
<td>MLib</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>Master of Mathematics</td>
<td>MMath</td>
<td>Sciences*</td>
</tr>
<tr>
<td>Master of Optometry</td>
<td>MOptom</td>
<td>Sciences*</td>
</tr>
<tr>
<td>Master of Paediatrics</td>
<td>MPaed</td>
<td>Medicine</td>
</tr>
<tr>
<td>Master of Physics</td>
<td>MPhysics</td>
<td>Sciences*</td>
</tr>
<tr>
<td>Master of Psychology</td>
<td>MPSychol</td>
<td>Sciences§§</td>
</tr>
<tr>
<td>Master of Public Administration</td>
<td>MPA</td>
<td>AGSM</td>
</tr>
<tr>
<td>Master of Safety Science</td>
<td>MSafetySc</td>
<td>Engineering</td>
</tr>
<tr>
<td>Master of Science</td>
<td>MSc</td>
<td>Applied Science</td>
</tr>
<tr>
<td>Master of Science without supervision</td>
<td>MSc</td>
<td>Architecture</td>
</tr>
<tr>
<td>Master of Science (Acoustics)</td>
<td>MSc(Acoustics)</td>
<td></td>
</tr>
<tr>
<td>Master of Science and Society</td>
<td>MScSoc</td>
<td>Sciences*</td>
</tr>
<tr>
<td>Master of Science (Biotechnology)</td>
<td>MSc(Biotech)</td>
<td>Sciences§§</td>
</tr>
<tr>
<td>Master of Science (Building)</td>
<td>MSc(Building)</td>
<td>Architecture</td>
</tr>
<tr>
<td>Master of Science (Industrial Design)</td>
<td>MSc(IndDes)</td>
<td>Architecture</td>
</tr>
<tr>
<td>Master of Science (Psychology)</td>
<td>MSc(Psychol)</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>Master of Social Work</td>
<td>MSW</td>
<td>Professional Studies</td>
</tr>
</tbody>
</table>

for footnotes, see overleaf
Doctor of Science (DSc)

1. The degree of Doctor of Science may be granted by the Council on the recommendation of the Professorial Board for an original contribution (or contributions) of distinguished merit to some branch of science*.

2. A candidate for the degree of Doctor of Science shall hold a degree of the University of New South Wales or shall have been admitted to the status of such a degree. A candidate who holds a degree of another approved university may present for the degree of Doctor of Science in the University of New South Wales provided that the candidate has been engaged in advanced study and research in the University for a period of not less than four years. No candidate may present for the degree of Doctor of Science until ten years after the award of the original degree.

3. The degree shall be awarded on the published work** of the candidate.

4. A candidate for the degree shall forward to the Registrar an application together with:
   (1) Four copies (wherever possible) of the work referred to in paragraph 3.
   (2) 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.

*For these purposes 'Science' includes applied sciences and associated technologies.

**In these rules, the term 'published work' shall mean printed as a book or in a periodical or as a pamphlet 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.
6. The discourse and list of published work shall be forwarded by the Registrar to the Research and Higher Awards Committee, who shall recommend to the Professorial Board which Faculty or Board of Studies Higher Degree Committee shall conduct the examination or whether a committee should be appointed by the Professorial Board for the purpose.

7. On receipt of a report from the appropriate committee (that is, the Higher Degree Committee of the appropriate Faculty or Board of Studies or the Committee appointed by the Professorial Board) 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 Professorial Board on the recommendation of the committee. The examiners may require the candidate to answer orally or in writing any questions concerning the work.

8. On receipt of the report from the appropriate committee that the work referred to in paragraph 3, is *prima facie* worthy of examination, a candidate shall be required to pay such fees as determined by council.

1. The degree of Doctor of Letters may be granted by the Council on the recommendation of the Professorial Board for an original contribution (or contributions) of distinguished merit to Letters.

2. A candidate for the degree of Doctor of Letters shall hold a degree of the University of New South Wales or shall have been admitted to the status of such a degree. A candidate who holds a degree of another approved university may present for the degree of Doctor of Letters in the University of New South Wales provided that the candidate has been engaged in advanced study and research in the University for a period of not less than four years. No candidate may present for the degree of Doctor of Letters until ten years after the award of the original degree.

3. The degree shall be awarded on the published work** of the candidate.

4. A candidate for the degree shall forward to the Registrar an application together with:
   (1) Four copies (wherever possible) of the work referred to in paragraph 3.
   (2) 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 Research and Higher Awards Committee, who shall recommend to the Professorial Board which Faculty or Board of Studies Higher Degree Committee shall conduct the examination or whether a committee should be appointed by the Professorial Board for the purpose.

7. On receipt of a report from the appropriate committee (that is, the Higher Degree Committee of the appropriate Faculty or Board of Studies or the Committee appointed by the Professorial Board) 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 Professorial Board on the recommendation of the committee. The examiners may require the candidate to answer orally or in writing any questions concerning the work.

8. On receipt of the report from the appropriate committee that the work referred to in paragraph 3, is *prima facie* worthy of examination, a candidate shall be required to pay such fees as determined by Council.

**See this footnote earlier in this section.
Doctor of Laws (LLD)

1. The degree of Doctor of Laws may be granted by the Council on the recommendation of the Professorial 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 hold a degree of the University of New South Wales or shall have been admitted to the status of such a degree.

A candidate who holds a degree of another approved university may present for the degree of Doctor of Laws in the University of New South Wales provided that the candidate has been engaged in advanced study and research in the University for a period of not less than two years.

Except with the consent of the Professorial Board, no candidate shall present for the degree of Doctor of Laws until six years after the award of the original degree.

3. The degree shall be awarded on the published work** of the candidate.

4. A candidate for the degree shall forward to the Registrar an application together with:

   (1) Four copies (wherever possible) of the work referred to in paragraph 3.

   (2) 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 Research and Higher Awards Committee who shall recommend to the Professorial Board whether the Faculty of Law Higher Degree Committee shall conduct the examination or whether a committee shall be appointed by the Professorial Board for the purpose.

7. On receipt of a report from the appropriate committee (that is, the Faculty of Law Higher Degree Committee or the Committee appointed by the Professorial Board) 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 Professorial Board on the recommendation of the Committee. The examiners may require the candidate to answer orally or in writing any questions concerning the work.

8. On receipt of the report from the appropriate committee that the work referred to in paragraph 3. is *prima facie* worthy of examination a candidate shall be required to pay such fees as determined by Council.

Doctor of Medicine (MD)

1. The degree of Doctor of Medicine may be granted by the Council on the recommendation of the Higher Degree Committee of the Faculty of Medicine (hereinafter referred to as the Committee) to a candidate who has made an original and meritorious contribution to some branch of medicine.

A candidate may be awarded the degree on the basis of a thesis or on the basis of published work**.

2. A candidate for the degree of Doctor of Medicine shall:

   (1) hold the degrees of Bachelor of Medicine and Bachelor of Surgery with honours from the University of New South Wales with at least five years' standing; or

   (2) hold the degrees of Bachelor of Medicine and Bachelor of Surgery and either Bachelor of Science or Bachelor of Medical Science or Bachelor of Science (Medicine) from the University of New South Wales with at least five years' standing in respect of the degrees of Bachelor of Medicine and Bachelor of Surgery; or

**See this footnote earlier in this section.
(3) hold the degrees of Bachelor of Medicine and Bachelor of Surgery with at least five years' standing from the University of New South Wales but without honours and submit such other evidence in support of the candidature as may be acceptable to the Committee; or

(4) hold the degrees of Bachelor of Medicine and Bachelor of Surgery with honours from an approved university other than the University of New South Wales with at least five years' standing and have been associated with the University of New South Wales or one of its teaching hospitals for a period of at least six sessions; or

(5) in other cases, submit such evidence of general and professional qualifications in support of the candidature as may be acceptable to the Committee.

3. Notwithstanding any other provisions of these conditions the Committee may require an applicant to demonstrate fitness for candidature by carrying out such work and sitting for such examinations as the Committee may determine.

4. A candidate who elects to proceed to the degree of Doctor of Medicine by thesis shall lodge an application with the Registrar on the prescribed form:

(1) within six to nine months before the intended date of submission of the thesis if the candidate seeks to register as an external candidate proceeding to the degree without supervision; or

(2) at least one month before the commencement of the session in which the candidature is to begin in all other cases.

5. An approved applicant shall be registered in one of the following categories:

(1) full-time candidature: a candidate who is fully engaged in advanced study and research at the University or at one of its teaching hospitals;

(2) part-time candidature: a candidate whose occupation leaves the candidate substantially free to pursue a program of advanced study and research at the University or at one of its teaching hospitals;

(3) external candidature: a candidate who is engaged in advanced study and research away from the University or one of its teaching hospitals.

6. If a candidate for the degree by thesis is not a graduate of the University of New South Wales, the greater proportion of the work described must have been carried out in the University or in one of its teaching hospitals, save that in special cases the Committee may permit a candidate to conduct the work at other places where special facilities not possessed by the University may be available or where the subject of the research is uniquely located; such permission will be granted only if the candidate spends such period of time within the University and under such supervision as may be determined by the Committee.

7. A candidate shall work under such supervision as the Committee may determine.

8. The progress of a candidate shall be reviewed annually by the Committee. As a result of such review, and the recommendation of the head of school* in which the candidate is registered, the Committee may terminate the candidature or take such other action as is considered appropriate.

*Or department where a department is not within a school.
9. A candidate who is fully engaged in research for the degree shall present for examination not later than ten academic sessions from the date of registration. A candidate not fully engaged in research shall present for examination not later than twelve academic sessions from the date of registration. In special cases an extension of these times may be granted by the Committee.

Thesis

10. The thesis shall comply with the following requirements:

(1) it must be an original and meritorious contribution to knowledge of the subject;

(2) it must be written in English and reach a satisfactory standard of expression and presentation;

(3) it must consist of the candidate's own account of the research; in special cases work done conjointly with other persons may be accepted provided the Committee is satisfied on the candidate's part in the joint research.

11. A 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.

12. All copies of the thesis shall contain a short abstract of the thesis comprising not more than 350 words which, inter alia, shall indicate wherein the thesis has made an original contribution and its significance to medicine.

13. 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 higher degree theses. The candidate may also submit any work previously published whether or not such work is related to the thesis.

14. 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

15. There shall normally be three examiners of the thesis, appointed by the Professorial Board on the recommendation of the Committee, at least two of whom shall be external to the University.

16. After examining the thesis each examiner shall submit to the Committee a concise report on the merits of the thesis and shall recommend to the Committee that:

(1) the candidate be awarded the degree without further examination; or

(2) the candidate be awarded the degree without further examination subject to minor corrections as listed being made to the satisfaction of the head of school*; or

(3) the candidate be awarded the degree subject to a further examination on questions posed in the report, performance in this further examination being to the satisfaction of the Committee; or

(4) the candidate be not awarded the degree but be permitted to resubmit the thesis in a revised form after a further period of study and/or research; or

(5) the candidate be not awarded the degree and be not permitted to resubmit the thesis.

*Or department where a department is not within a school.
17. Where a candidate elects to proceed to the degree on the basis of published work an application shall be lodged with the Registrar on the prescribed form. With such application the candidate shall forward:

(1) four copies (wherever possible) of the published work;

(2) any additional work, published or unpublished, which a candidate may wish to submit in support of the application;

(3) a declaration indicating those sections of the work, if any, which have been submitted previously for a university degree or other similar award.

18. Every candidate in submitting published work and such unpublished work as is deemed appropriate shall submit a short discourse describing the research activities embodied in the submission. The discourse shall make clear the extent of the originality and the candidate's part in any collaborative work.

19. There shall normally be three examiners of the work, appointed by the Professorial Board on the recommendation of the Committee, at least two of whom shall be external to the University. The examiners may require the candidate to answer orally or in writing any questions concerning the work.

20. At the conclusion of the examination each examiner shall submit a concise report to the Committee on the merits of the published work and a recommendation as to whether the degree should be awarded.

21. A candidate shall be required to pay such fees as may be determined from time to time by the Council.

1. The degree of Doctor of Philosophy may be granted by the Council on the recommendation of the Professorial Board to a candidate who has made an original and significant contribution to knowledge and who has satisfied the following requirements:

2. A candidate for registration for the degree of Doctor of Philosophy shall:

(1) hold an honours degree from the University of New South Wales; or

(2) hold an honours degree or equivalent standing from another approved university; or

(3) if the candidate holds a degree without honours from the University of New South Wales or other approved university, have achieved by subsequent work and study a standard recognised by the Higher Degree Committee of the appropriate faculty or board of studies (hereinafter referred to as the Committee) as equivalent to honours; or
(4) in exceptional cases, submit such other evidence of general and professional qualifications as may be approved by the Professorial Board on the recommendation of the Committee.

3. When the Committee is not satisfied with the qualifications submitted by a candidate, the Committee may require the candidate, before being permitted to register, to undergo such examination or carry out such work as the Committee may prescribe.

Registration

4. A candidate for registration for a course of study leading to the degree of Doctor of Philosophy shall apply to the Registrar on the prescribed form at least one calendar month before the commencement of the session in which registration is to begin.

5. Subsequent to registration the candidate shall pursue a program of advanced study and research for at least six academic sessions, save that:

(1) a candidate fully engaged in advanced study and research for the degree, who before registration was engaged upon research to the satisfaction of the Committee, may be exempted from not more than two academic sessions;

(2) in special circumstances the Committee may grant permission for the candidate to spend not more than one calendar year of the program in advanced study and research at another institution provided that the work can be supervised in a manner satisfactory to the Committee;

(3) in exceptional cases, the Professorial Board on the recommendation of the Committee may grant permission for a candidate to be exempted from not more than two academic sessions.

6. A candidate who is fully engaged in research for the degree shall present for examination not later than ten academic sessions from the date of registration. A candidate not fully engaged in research shall present for examination not later than twelve academic sessions from the date of registration. In special cases an extension of these times may be granted by the committee.

7. The candidate shall be fully engaged in advanced study and research, save that:

(1) the Committee may permit a candidate to undertake a limited amount of University teaching or outside work which in its judgment will not interfere with the continuous pursuit of the proposed course of advanced study and research;

(2) a member of the full-time staff of the University may be accepted as a part-time candidate for the degree, in which case the Committee shall prescribe a minimum period for the duration of the program;

(3) in special circumstances, the Committee may, with the concurrence of the Professorial Board, accept as a part-time candidate for the degree a person who is not a member of the full-time staff of the University and is engaged in an occupation which, in its opinion, leaves the candidate substantially free to pursue a program in a school* of the University.

In such a case the Committee shall prescribe for the duration of the program a minimum period which, in its opinion, having regard to the proportion of the time which the candidate is able to devote to the program in the appropriate University school* is equivalent to the six sessions ordinarily required.

8. Every candidate shall pursue a program under the direction of a supervisor appointed by the Committee from the full-time members of the University staff. The work other than field work shall be carried out in a school* of the University save that in special cases the Committee may permit a candidate to conduct the work at other places where special facilities not possessed by the University may be available. Such permission will be granted only if the direction of the work remains wholly under the control of the supervisor.

*Or department where a department is not within a school.
9. Not later than two academic sessions after registration the candidate shall submit the topic of research for approval by the Committee. After the topic has been approved it may not be changed except with the permission of the Committee.

10. A candidate may be required by the Committee to attend a formal course of appropriate study.

11. On completing the course of study every candidate must submit a thesis which complies with the following requirements:

   (1) the greater proportion of the work described must have been completed subsequent to registration for the PhD degree;

   (2) it must be an original and significant contribution to the knowledge of the subject;

   (3) it must be written in English except that a candidate in the Faculty of Arts may be required by the Faculty on the recommendation of the supervisor to write the thesis in an appropriate foreign language;

   (4) it must reach a satisfactory standard of expression and presentation.

12. The thesis must present the candidate's own account of the research. In special cases work done conjointly with other persons may be accepted, provided the Committee is satisfied on the candidate's part in the joint research.

13. Every candidate shall be required to submit with the thesis a short abstract of the thesis comprising not more than 350 words. The abstract shall indicate:

   (1) the problem investigated;

   (2) the procedures followed;

   (3) the general results obtained;

   (4) the major conclusions reached;

   but shall not contain any illustrative matter, such as tables, graphs or charts.

14. A 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.

15. The candidate shall give in writing two months' notice of intention to submit the thesis.

16. 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 higher degree theses. The candidate may also submit any work previously published whether or not such work is related to the thesis.

17. 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.

18. There shall normally be three examiners of the thesis appointed by the Professorial Board on the recommendation of the Committee, at least two of whom shall be external to the University.
19. At the conclusion of the examination each examiner shall submit to the Committee a concise report on the merits of the thesis and shall recommend to the Committee that:

(1) the candidate be awarded the degree without further examination; or

(2) the candidate be awarded the degree without further examination subject to minor corrections as listed being made to the satisfaction of the head of the school*; or

(3) the candidate be awarded the degree subject to a further examination on questions posed in the report, performance in this further examination being to the satisfaction of the Committee; or

(4) the candidate be not awarded the degree but be permitted to resubmit the thesis in a revised form after a further period of study and/or research; or

(5) the candidate be not awarded the degree and be not permitted to resubmit the thesis.

20. If the performance at the further examination recommended under Rule 19. (3) is not to the satisfaction of the Committee the Committee may permit the candidate to re-present the same thesis and submit to a further oral, practical or written examination within a period specified by them but not exceeding eighteen months.

21. The Committee shall, after consideration of the examiners' reports and the reports of any oral or written or practical examination, recommend whether or not the candidate may be admitted to the degree.

22. A candidate shall be required to pay such fees as may be determined from time to time by the Council.

Master of Health Personnel Education (MHPEd) (By Formal Course Work)

1. The degree of Master of Health Personnel Education may be awarded by the Council on the recommendation of the Professorial Board Committee on Health Personnel Education (hereinafter referred to as the Committee) to a candidate who has satisfactorily completed a program of advanced study**.

2. An applicant for registration for the degree shall:

   (1) (a) have graduated from an appropriate four-year full-time undergraduate course in the University of New South Wales or other approved university or tertiary institution at a level of performance acceptable to the Committee; and

   (b) have had teaching and/or administrative experience of not less than two full-time years or its equivalent at a level acceptable to the Committee.

   (2) In special circumstances a person may be permitted to register as a candidate for the degree if that person submits evidence of such academic, teaching and professional experience as may be approved by the Committee.

   (3) Notwithstanding any other provisions of these conditions the Committee may require an applicant to demonstrate fitness for registration by carrying out such work and sitting for such examinations as the Committee may determine.

*Or department where a department is not within a school.

**For details, see Course Outline earlier in this volume.
3. (1) An application to register as a candidate shall be made on the prescribed form which shall be lodged with the Registrar at least two months before the commencement of the session in which the candidate desires to commence registration.

(2) A candidate for the degree shall be required to undertake such course of formal study and pass such examinations as prescribed by the Committee and to submit a satisfactory report on an approved subject.

(3) Except with the approval of the Committee, no candidate shall be considered for the award of the degree until the lapse of three sessions in the case of a full-time candidate or five sessions in the case of a part-time candidate from the date from which registration becomes effective. The Committee may, in exceptional circumstances, approve remission of up to one session in the case of a full-time candidate and up to two sessions in the case of a part-time candidate.

(4) The progress of a candidate shall be reviewed annually by the Committee and as a result of such review the Committee may terminate the candidature.

4. (1) A project report shall normally be submitted within one year of the completion of the formal section of the course. In special circumstances extensions of time may be granted by the Committee.

(2) The work involved in the project may, with the approval of the Committee, be carried out externally.

(3) The report shall be under the supervision of a member of the academic staff and shall be examined by two examiners. The satisfactory completion of the project shall be regarded as part of the annual examinations.

5. Consequent upon consideration of the examiners' reports and the candidate's other results in the prescribed course of study, the Committee shall recommend whether the candidate may be admitted to the degree.

6. An approved candidate shall pay such fees as may be determined from time to time by the Council.

1. The degree of Master of Health Personnel Education (by Research) may be awarded by the Council on the recommendation of the Professorial Board Committee on Health Personnel Education (herein referred to as the Committee) to a candidate who has demonstrated ability to undertake research by the submission of a thesis embodying the results of an original investigation.

2. (1) A candidate for the degree shall:

(a) have been awarded an appropriate four-year full-time Bachelor's degree of the University of New South Wales or other approved university or tertiary institution at a level acceptable to the Committee.

(b) have had teaching and/or administrative experience of not less than two full-time years or its equivalent at a level acceptable to the Committee.

(2) In exceptional cases an applicant who submits such other evidence of academic and professional qualifications as may be approved by the Committee may be permitted to enrol for the degree.

(3) When the Committee is not satisfied with the qualifications submitted by an applicant the Committee may require the applicant, before being permitted to enrol, to undergo such examination or carry out such work as the Committee may prescribe.
Enrolment and Progression

3. (1) An application to enrol as a candidate for the degree shall be made on the prescribed form which shall be lodged with the Registrar at least one calendar month before the commencement of the session in which enrolment is to begin.

Where possible the applicant before submitting an application should obtain the approval of the Director of the Centre for Medical Education Research and Development for the proposed program of study.

(2) In every case, before permitting a candidate to enrol, the Committee shall be satisfied that adequate supervision and facilities are available.

(3) An approved candidate shall be enrolled in one of the following categories:

(a) full-time attendance at the University;
(b) part-time attendance at the University;
(c) external – not in regular attendance at the University and using research facilities external to the University.

(4) A candidate shall be required to undertake an original investigation on a topic approved by the Committee. The candidate may also be required to undergo such examination and perform such other work as may be prescribed by the Committee.

(5) The work shall be carried out under the direction of a supervisor appointed by the Committee from the full-time members of the University staff.

(6) The progress of the candidate shall be reviewed annually by the Committee following a report by the candidate, the supervisor and the Director of the Centre for Medical Education Research and Development and as a result of such review the Committee may cancel enrolment or take such other action as it considers appropriate.

(7) No candidate shall be awarded the degree until the lapse of not less than three complete academic sessions in the case of a full-time candidate or not less than four academic sessions in the case of a part-time or external candidate from the date of enrolment.

(8) A full-time candidate for the degree shall present for examination not later than four academic sessions from the date of enrolment. A part-time or external candidate for the degree shall present for examination not later than eight academic sessions from the date of enrolment. In special cases an extension of these times may be granted by the Committee.

Thesis

4. (1) On completing the program of study a candidate shall submit a thesis embodying the results of the original investigation.

(2) The candidate shall give in writing two months notice of intention to submit the thesis.

(3) The thesis shall present the candidate’s own account of the research. In special cases work done jointly with other persons may be accepted, provided the Committee is satisfied on the candidate’s part in the joint research.

(4) The candidate may also submit any work previously published whether or not such work is related to the thesis.

(5) Three copies of the thesis shall be presented in a form which complies with the requirements of the University for the preparation and submission of higher degree theses.

(6) It shall be understood that the University retains the three 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, 1958, the University may issue the thesis in whole or in part, in photostat or in microfilm or other copying medium.
Graduate Study: Conditions for the Award of Degrees

5. (1) There shall be not fewer than two examiners of the thesis, appointed by the Professional Board on the recommendation of the Committee, at least one of whom shall be external to the University unless the Committee is satisfied that this is not practicable.

(2) At the conclusion of the examination each examiner shall submit to the Committee a concise report on the merits of the thesis and shall recommend to the Committee that:

(a) the candidate be awarded the degree without further examination; or

(b) the candidate be awarded the degree without further examination subject to minor corrections being made to the satisfaction of the Director of the Centre for Medical Education Research and Development; or

(c) the candidate be awarded the degree subject to a further examination on questions posed in the report, performance in this further examination being to the satisfaction of the Committee; or

(d) the candidate be not awarded the degree but be permitted to resubmit the thesis in a revised form after a further period of study and/or research; or

(e) the candidate be not awarded the degree and be not permitted to resubmit the thesis.

(3) If the performance at the further examination 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 a further oral, practical or written examination within a period specified by it but not exceeding eighteen months.

(4) The Committee shall after consideration of the examiner's reports and the reports of any oral or written or practical examination, recommend whether or not the candidate may be awarded the degree.

6. 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 in which a report on a project is required shall submit two copies, or three copies if a copy is to be lodged in the University Library, of the report either to the Registrar or to the candidate's Head of School. (The schedule set out below gives the requirements in this respect for each degree.)

All copies of the report shall contain a summary of the report of approximately 200 words.

(2) Every candidate for the degree of Master in which a thesis is required except Master of Surgery shall submit to the Registrar three copies of the thesis and supporting work. (The schedule set out below lists the masters degrees for which theses are required.)

All copies of the thesis shall include a summary of approximately 200 words and a certificate signed by the candidate to the effect that the work has not been submitted for a higher degree to any other university or institution.

(3) Every candidate for the degree of Master of Surgery shall submit to the Registrar four copies of the thesis and supporting work. All copies of the thesis shall include a summary of approximately 200 words and a certificate signed by the candidate to the effect that the work has not been submitted for a higher degree to any other university or institution.

(4) Every candidate for the degree of Doctor of Philosophy shall submit to the Registrar four copies of the thesis and supporting work. All copies of the thesis shall contain a short abstract of the thesis comprising not more than 350 words. The abstract shall indicate:
(a) the problem investigated;
(b) the procedures followed;
(c) the general results obtained;
(d) the major conclusions reached;
but shall not contain any illustrative matter, such as tables, graphs or charts.

(5) Every candidate for the degree of Doctor of Medicine for which a thesis is required shall submit to the Registrar four copies of the thesis and supporting work.

All copies of the thesis shall contain a short abstract of the thesis comprising not more than 350 words which *inter alia* shall indicate wherein the thesis has made an original contribution and its significance to Medicine.

The abstract shall indicate:
(a) the problem investigated;
(b) the procedures followed;
(c) the general results obtained;
(d) the major conclusions reached;
but shall not contain any illustrative matter, such as tables, graphs or charts.

2. The specifications currently approved for higher degree project reports and theses are as follows and any variation must be approved by the supervisor in consultation with the Registrar and the University Librarian:

(1) All copies shall be in double-spaced typescript on one side of the paper only. The paper used shall be of good quality and sufficiently opaque for normal reading.

(2) The size of the paper shall approximate International Standards Organization paper size A4 (297 mm x 210 mm) or the size commonly called quarto except for illustrative material such as drawings, maps and printouts, on which no restriction is placed.

(3) The margins on each sheet shall be not less than 40 mm on the left-hand side, 20 mm on the right-hand side, 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) Diagrams, charts, etc must not be submitted on the back of typed sheets. Unless otherwise specifically permitted by the supervisor, diagrams, charts, etc shall be included, where possible with the text, facing the page on which reference to them is made; 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 shall be marked with the author's name, initials, and degree for which the work is submitted in such a way that it can readily be linked with the project 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 Organization 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. 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 should be printed the name of the candidate and the School in which he has worked for the degree. Drawings
may be originals on cartridge paper or black and white prints. They should be suitably coloured where appropriate and it will be permissible to add extra work in ink to original drawings.

3. One copy of every thesis and of certain project reports is for deposit in the University Library.

The Library deposit copy shall be presented in a permanent and legible form in original typescript, stencil copy or printed copy. A copy produced by dye line, thermofax or xerographic processes is not acceptable. It shall be bound in boards, covered with buckram. The bound volume shall be lettered on the spine as follows:

(1) At the bottom and across – UNSW, or if the volume is too thin for this – U

NSW

(2) 70 mm from the bottom and across, with the degree and year of submission of the thesis, for example – MSc

1970

(3) Evenly spaced between the statement of the degree and year and the top of the spine the name of the author, 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 theses or project reports which include mounted photographs, folded graphs and so on, 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 Higher Degrees Unit.

A completed and signed Declaration Relating to Disposition of Thesis form shall be pasted to the inside of the front cover of the Library-deposit copy. The form may be obtained from the Higher Degrees Unit.

The other copies of the project report or thesis shall be bound in such a manner as allows their transmission to the examiners without possibility of their disarrangement.

4. A project report or thesis and other relevant work may be submitted to the Registrar at any time during the year provided the candidate has completed the minimum period of registration. In order that a successful candidate may have a reasonable chance of having the degree conferred at one of the formal degree-conferring ceremonies, the candidate should arrange for the work to be in the hands of the Registrar at least eighteen weeks prior to the date of such ceremony.

Note: All copies of the project report or thesis to be submitted by the candidate to the Registrar are to be lodged at the Student Enquiry Counter located in the Chancellery.

Schedule

<table>
<thead>
<tr>
<th>Degrees for which candidates are required to submit 3 copies of a thesis to the Registrar</th>
<th>Course Code(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Archives Administration</td>
<td>2985</td>
</tr>
<tr>
<td>Master of Arts at honours level</td>
<td>2250-2400</td>
</tr>
<tr>
<td>Master of Architecture</td>
<td>2200-2201</td>
</tr>
<tr>
<td>Master of Building</td>
<td>2210</td>
</tr>
<tr>
<td>Master of the Built Environment – by research</td>
<td>2240</td>
</tr>
<tr>
<td>Master of Commerce at honours level – by thesis</td>
<td>2520-2640</td>
</tr>
<tr>
<td>Master of Engineering</td>
<td>2155-2180, 2650-2700</td>
</tr>
<tr>
<td>Master of Education at honours level</td>
<td>2990</td>
</tr>
<tr>
<td>Master of Educational Administration at honours level</td>
<td>2945</td>
</tr>
<tr>
<td>Degrees</td>
<td>Course Code(s)</td>
</tr>
<tr>
<td>---------</td>
<td>---------------</td>
</tr>
<tr>
<td>Master of Engineering Science – by 36 credit thesis</td>
<td>8500-8630</td>
</tr>
<tr>
<td>Master of General Studies – by research</td>
<td>2430</td>
</tr>
<tr>
<td>Master of Health Administration – by research</td>
<td>2960</td>
</tr>
<tr>
<td>Master of Health Personnel Education – by research</td>
<td>2885</td>
</tr>
<tr>
<td>Master of Landscape Architecture</td>
<td>2220</td>
</tr>
<tr>
<td>Master of Laws</td>
<td>2440</td>
</tr>
<tr>
<td>Master of Librarianship – by research</td>
<td>2980</td>
</tr>
<tr>
<td>Master of Science</td>
<td>2000-2080</td>
</tr>
<tr>
<td></td>
<td>2205</td>
</tr>
<tr>
<td></td>
<td>2450-2500</td>
</tr>
<tr>
<td></td>
<td>2750-2850</td>
</tr>
<tr>
<td></td>
<td>2875-2880</td>
</tr>
<tr>
<td></td>
<td>2900-2930</td>
</tr>
<tr>
<td></td>
<td>2980</td>
</tr>
<tr>
<td>Master of Social Work – by research</td>
<td>2970</td>
</tr>
<tr>
<td>Master of Surveying</td>
<td>2720</td>
</tr>
<tr>
<td>Master of Surveying Science – by 36 credit thesis</td>
<td>8650</td>
</tr>
<tr>
<td>Master of Town Planning</td>
<td>2230</td>
</tr>
</tbody>
</table>

2. Degrees for which candidates are required to submit 3 copies of a project report to the Registrar

<table>
<thead>
<tr>
<th>Degrees</th>
<th>Course Code(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Biomedical Engineering</td>
<td>8660</td>
</tr>
<tr>
<td>Master of Engineering Science – by 18 credit project report</td>
<td>8650</td>
</tr>
<tr>
<td>Master of General Studies – by formal study</td>
<td>9100</td>
</tr>
<tr>
<td>Master of Industrial Design</td>
<td>8145</td>
</tr>
<tr>
<td>Master of Librarianship – by formal study</td>
<td>8920</td>
</tr>
<tr>
<td>Master of Science (Acoustics)</td>
<td>8100</td>
</tr>
<tr>
<td>Master of Science (Building)</td>
<td>8110</td>
</tr>
<tr>
<td>Master of Science (Industrial Design)</td>
<td>8146</td>
</tr>
<tr>
<td>Master of Surveying Science – by 18 credit project report</td>
<td>8650</td>
</tr>
</tbody>
</table>

3. Degrees for which candidates are required to submit 2 copies of a project report to the Registrar

<table>
<thead>
<tr>
<th>Degrees</th>
<th>Course Code(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of the Built Environment (Building Conservation) – by formal study</td>
<td>8130</td>
</tr>
<tr>
<td>Master of Commerce <em>at honours level</em> – by project</td>
<td>2520-2640</td>
</tr>
<tr>
<td>Master of Environmental Studies</td>
<td>8045</td>
</tr>
</tbody>
</table>

4. Degrees for which candidates are required to submit 3 copies of a project report to the Head of School

<table>
<thead>
<tr>
<th>Degrees</th>
<th>Course Code(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Chemistry</td>
<td>8770</td>
</tr>
<tr>
<td>Master of Psychology</td>
<td>8250</td>
</tr>
</tbody>
</table>

5. Degrees for which candidates may be required to submit 2 copies of a project report to the Head of School

<table>
<thead>
<tr>
<th>Degrees</th>
<th>Course Code(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Arts</td>
<td>8160-8240</td>
</tr>
<tr>
<td>Master of Applied Science</td>
<td>8000-8040</td>
</tr>
<tr>
<td></td>
<td>8050-8093</td>
</tr>
<tr>
<td>Master of Architectural Design</td>
<td>8140</td>
</tr>
<tr>
<td>Master of Business Administration</td>
<td>8350</td>
</tr>
<tr>
<td>Master of Commerce</td>
<td>8470</td>
</tr>
<tr>
<td>Master of Education</td>
<td>8910</td>
</tr>
</tbody>
</table>
### Degrees

<table>
<thead>
<tr>
<th>Course Code(s)</th>
<th>Degrees</th>
</tr>
</thead>
<tbody>
<tr>
<td>8960</td>
<td>Master of Educational Administration</td>
</tr>
<tr>
<td>8500-8630</td>
<td>Master of Engineering Science – by 9 credit</td>
</tr>
<tr>
<td></td>
<td>project</td>
</tr>
<tr>
<td>8900</td>
<td>Master of Health Administration (new course) - by formal study</td>
</tr>
<tr>
<td>9000</td>
<td>Master of Health Personnel Education</td>
</tr>
<tr>
<td>8940</td>
<td>Master of Health Planning</td>
</tr>
<tr>
<td>8740</td>
<td>Master of Mathematics</td>
</tr>
<tr>
<td>8760</td>
<td>Master of Optometry</td>
</tr>
<tr>
<td>9010</td>
<td>Master of Paediatrics</td>
</tr>
<tr>
<td>8360</td>
<td>Master of Public Administration</td>
</tr>
<tr>
<td>8730</td>
<td>Master of Physics</td>
</tr>
<tr>
<td>8260</td>
<td>Master of Science (Biotechnology)</td>
</tr>
<tr>
<td>8780</td>
<td>Master of Science and Society</td>
</tr>
<tr>
<td>8930</td>
<td>Master of Social Work – by formal study</td>
</tr>
<tr>
<td>8750</td>
<td>Master of Statistics</td>
</tr>
<tr>
<td>8650</td>
<td>Master of Surveying Science – by 9 credit project</td>
</tr>
</tbody>
</table>

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**

The University holds that no thesis submitted for a higher degree should be retained in the Library for record purposes only, but within copyright privileges of the author, should be public property and accessible for consultation at the discretion of the Librarian.

In order to ascertain the wishes of candidates for a higher degree regarding the use to which their theses may be put, they are required to complete a declaration (obtainable from the Registrar) which would 1. grant the University Librarian permission to publish or to authorize the publication of the thesis (Form 1); 2. withhold the right of the University Librarian to publish the thesis (Form 2); or 3. allow the University Librarian to publish the thesis under certain conditions (Form 3).
Index

A

Aboriginal Students 136 164
Absence, Leave of 173
Absence from classes 179
Academic Committee of Council 22
Academic Dress 180
Academic Staff Office 80
Academic Year 1
Accommodation for Students 129 see also Sport and Recreation Section
Off-campus 129
Residential Colleges 129
Accountancy, School of see also Commerce Handbook
Discipline description 201
Prizes 149 161
Staff 40
Accounting, Department of see Accountancy, School of
Acoustics see Architecture
Acquisitions Department, Library see Library
Activities, Student Services and 129
Acts relating to University see University of New South Wales
Ad eundum Degrees see Degrees
Address, change of 180
Administration see Australian Graduate School of Management and Institute of Administration
Administrative Divisions, Heads of 26
Administrative Procedures Committee 25
Admission and Enrolment 163
Admission requirements 164
Aboriginal students 164
Advanced Standing 174
Adviser for Prospective Students 163
After exclusion 178
Faculty course prerequisites 164
Matriculation requirements for 1983 164
Mature age, unmatriculated 168
Miscellaneous student, as 169
Subject prerequisites 164
Supplementary Provision for Matriculation 168
Admission to Degree or Diploma 179
Admissions and Examinations Office 77
Admissions Committee 25
Admissions Section 78
Advanced Standing 174
Adviser for Prospective Students 163
Adviser, Public Affairs and Head of Public Affairs Unit 26
Aeronautical Engineering see Mechanical and Industrial Engineering, School of
Agricultural Chemistry see Wool and Pastoral Sciences, School of
Agricultural Engineering, Department of see Mechanical and Industrial Engineering, School of
Alumni Association 128
Alumni Office 78 122
Anaesthetics and Resuscitation, Department of see Surgery, School of
Analytical Chemistry, Department of see Chemistry, School of
Anatomy, School of see also Medicine Handbook
Discipline description 203
Prizes 149
Staff 52
Animal Facilities 58
Animal Production see Wool and Pastoral Sciences, School of
Appeal (Re-enrolment) 177
Appeals (General Conduct) 163
Appeals Committee of Council 22
Applied Geography see Geography, School of
Basser College 129
Baxter, Philip College 129
Behavioural Science, Department of see Organizational Behaviour
Bequests 18
Biochemical Engineering see Biotechnology, School of
Biochemistry, School of see also Combined Sciences Handbook
Discipline description 200
Staff 37
Biological Process Engineering, Department of see Chemical Engineering and Industrial Chemistry, School of
Biological Sciences, Faculty of see also Combined Sciences Handbook
Admission requirements 164
Discipline descriptions 200
Graduate study 185
Library, Biomedical 84 132
Scholarships 144
Staff 37
Student Members 134
Undergraduate study 182
Biology see Combined Sciences Handbook
Biomedical Engineering, Centre for 122
Discipline description 203
Biomedical Library 84 132
Biomedical Mass Spectrometry Unit 58
Biotechnology, School of see also Combined Sciences Handbook
Discipline description 200
Prizes 150 161
Staff 38
Board of Studies in General Education 120 see also General Studies Handbook
Discipline description 206
Graduate study 188
Staff 72
Student Members 135
Board of Studies in Science and Mathematics 120 see also Combined Sciences Handbook
Discipline description 206
Student Members 135
Undergraduate study 183
Boards of Studies, Student Members of 134
Bookshop, Secondhand see The Students' Union
Botany, School of see also Combined Sciences Handbook
Discipline description 200
Staff 38
Bridges Memorial Library 62
Broken Hill Division 120 see also Engineering, Applied Science, and Combined Sciences Handbooks
Director 26 85
Library 132
Prizes 160
Staff 84
Budget and Finance Ledgers 81
Budget and Financial Review 80
Building, School of see also Architecture Handbook
Discipline description 198
Prizes 150 162
Staff 32
Building and Construction Council, New South Wales 104
Buildings and Equipment Committee of Council 22
Buildings, Grounds and Engineering Services Sections 81
Built Environment, Graduate School of see also Architecture Handbook
Discipline description 198
Staff 33
Bursar 26
Division of the 79
Bursaries see Scholarships
By-laws (University of New South Wales Act, 1968) 99 106
Chancellor and Deputy Chancellor 106
Council 106
Meetings and Rules of Procedure 106
Elections 107
Deans 117
Faculties 115
Fees and Charges 119
General 119
Honorary Degrees 118
Investment of University Funds 118
Professorial Board 114
Vice-Chancellor 116
Cadetships see Scholarships, Undergraduate
Calendar of Dates 1
Canterbury Hospital 59
Careers see Careers and Employment Section
Careers and Employment Section 78 131
Cartography see Surveying, School of
Cataloguing Department, Library see Library
Central West Field Station Complex 124
Centre for Applied Economic Research see Economics, School of
Centre for Biomedical Engineering 122
Staff 50
Centre for Medical Education Research and Development 53 206 208
Centre for Remote Sensing 75
Ceramic Engineering, Department of see also Chemical Engineering and Industrial Chemistry, School of and Applied Science Handbook
Scholarships 137
Ceramics see Ceramic Engineering, Department of
Chamber of Manufactures of New South Wales 104
Chancellor 20 97 106
Change of Address 160
Chaplaincy Centre 130
Chemical and Process Metallurgy, Department of see Metallurgy, School of
Chemical Engineering, Department of see Chemical Engineering and Industrial Chemistry, School of
C
Index

Chemical Engineering and Industrial Chemistry, School of see also Applied Science Handbook
Discipline description 196
Prizes 150 162
Scholarships 137
Staff 28

Chemistry, Department of see Military Studies, Faculty of
Chemistry, School of see also Combined Sciences Handbook
Discipline description 205
Prizes 151 162
Staff 66

Child Care see ‘The House at Pooh Corner’, The Students’ Union

Civil Engineering, Department of see Military Studies, Faculty of
Civil Engineering, School of see also Engineering Handbook
Discipline description 202
Prizes 152 162
Staff 44

Civil Engineering Materials, Department of see Civil Engineering, School of

Classes, Attendance at 179
Clinical Teaching Administration
Associated Hospitals 59
Teaching Hospitals 58

Clubs and Societies see Associations, Clubs and Societies and also Students’ Union

Colleges, Residential see Accommodation

Combustion Engineering see Fuel Technology, Department of

Commerce, Faculty of see also Commerce Handbook
Admission requirements 164
Discipline descriptions 201
Graduate study 185
Programming Unit 40
Prizes 148
Scholarships 139 143
Staff 40
Student Members 134
Undergraduate study 182 183

Committee in Postgraduate Medical Education see Postgraduate Medical Education, Committee in

Committees of
Council 22
Faculties 116
Professorial Board 25

Commonwealth Aboriginal Study Grant Scheme 136

Communications, Department of see Electrical Engineering and Computer Science, School of

Community Medicine, School of see also Medicine Handbook
Discipline description 203
Prizes 152
Staff 53

Compulsory Subjects with Prerequisites 165

Computer Centre see Military Studies, Faculty of

Computer Science see Electrical Engineering and Computer Science, School of, and Science and Mathematics, Board of Studies in

Computing Services Unit 76
Computing Services Unit, Library see Library

Computing Science Committee 25

Conceded Pass 175

Conditions for the Award of Degrees 212 see also appropriate faculty handbooks and under Doctoral degrees

Conduct, General 163

Conduct of Examinations 176

Continuing Education Committee 25

Corrosion Technology see Chemical Engineering and Industrial Chemistry, School of

Cosmology see General Studies Handbook

Council of the University
Chairman 97
Chancellor and Deputy Chancellor 97 106
Committees 22 98
Elections 107
Former members 89
Meetings and rules of procedure 106
Members 20 94
Appointment 105
Vacation of office 96
Powers 97
Report of 101
Validity of acts and proceedings 97

Counselling see Student Counselling and Research Unit

Country Branches and Colleges see also Broken Hill Division

Country Women’s Association of NSW 104

Course Transfers 173

Courses of Study
Assessment of Course Progress 175
Discipline descriptions 196
Enrolment 163
Full-time Courses, Table of (by faculty) 181
Graduate 183
Higher School Certificate Prerequisites 164
Part-time Courses, Table of (by faculty) 183
Resumption 174
Table of Courses (alphabetical) 189
Undergraduate 181
Withdrawal 172

Cowan Field Station 124

Creditors Accounting 81

Creston Residence 129

Current Science see Science, Faculty of

Cyert Committee 121

Data Processing and Statistics Office 79

Data Processing Section 79

Dates
1983 1
1984 14

Deans 26
By-laws relating to 117

Debtors Accounting 81

Defence Academy, Proposed 17

Deferment of Enrolment 163

Deferment of Payment of Fees see Financial Assistance to Students

D

233
Calendar

Degrees see also under Doctoral, Masters and Bachelors degrees
Ad numund 98
Evidence 98
First, conditions for award of 212 see Bachelors degrees
Higher, conditions of award of 212 see Doctoral degrees or Masters degrees
Policy with respect to use of higher degree theses 229
Preparation and submission of project reports and theses 225
Honorary 88 98 118
Deputy Chancellor 20 97 106
Deputy Registrar (Student Services) 130
Diagnostic Radiology, Department of see Medicine, School of
Dictionaries, linguistic 176
Diplomas, Graduate 214
Ad numund 179
Diploma in Information Management-Archives Administration see Professional Studies Handbook
Diploma in Education see Professional Studies Handbook
Diploma in Information Management-Librarianship see Professional Studies Handbook
Graduate Diploma see Applied Science, Architecture, Engineering, Combined Sciences, and Professional Studies Handbooks
Graduate Diploma in Food and Drug Analysis see Combined Sciences Handbook
Discipline see Rules and Procedures
Disciplines of the University 181 see also Courses of Study Descriptions
Undergraduate Study 181
Graduate Study 183
Division of Postgraduate Extension Studies see Postgraduate Extension Studies, Division of
Donations 18 101
Doctoral Degrees
Doctor of Laws 216
Doctor of Letters 215
Doctor of Medicine 216
Doctor of Philosophy 219
Doctor of Science 214
Drama Foundation 127
Drama, School of see also Arts Handbook
Discipline description 198
Prizes 152
Staff 34
Duntroon see Military Studies, Faculty of
Educational Testing Centre 74 see also Tertiary Education Research Centre
Education, School of see also Professional Studies Handbook
Discipline description 204
Prizes 162
Staff 64
Election of Council Members 107
Electives see General Studies Handbook
Electorates for Student Members of Faculties and Boards of Studies 134
Electric Power Engineering, Department of see Electrical Engineering and Computer Science, School of
Electrical Engineering, Department of see Military Studies, Faculty of
Electrical Engineering and Computer Science, School of see also Engineering Handbook
Discipline description 202
Prizes 153
Scholarships 139
Staff 46
Electron Microscope Unit 58
Electronic calculators, use of 175
Employers' Federation of New South Wales 104
Employment see Careers and Employment Section and also Students' Union
Energy Research, Development and Information Centre 74 123
Engineering, Faculty of see also Engineering Handbook
Admission requirements 164
Discipline descriptions 201
Graduate Study 186
Prizes 148
Scholarships 139 144
Staff 44
Student Members 134
Undergraduate Study 182 183
Engineering Construction and Management, Department of see Civil Engineering, School of
Engineering Mathematics, Department of see Mathematics, School of
English, School of see also Arts Handbook
Discipline description 198
Prizes 153
Staff 34
Enrolment
Deferment of 163
Final dates for completion of 170
Miscellaneous students 169 170
Number enrolled in 1982 16
Procedures 169 see also Enrolment Procedures booklet
Re-enrolling, restrictions upon 176
Research students, new 169
Research students, re-enrolling 169
Undergraduates, new 169
Undergraduates, re-enrolling 169
Variations of, including withdrawal 172
Entomology see Zoology, School of
Environmental Health Control see Chemical Engineering and Industrial Chemistry, School of, and General Studies Handbook
Examinations 174 see also relevant Handbooks
Acknowledgment of Sources 176
Arrival at 175
Away from campus 175
Conceded pass 175
Conduct of 176
Electronic calculators, use of 175
Further Assessment 176
Grades 175
Physical Disabilities 175
Results 175
Review of results 175
Special Consideration 175
Special fees 171
Use of Dictionaries 175
Econometrics, Department of see Economics, School of
Economic History, Department of see Economics, School of
Economics, Department of see Economics, School of or Military Studies, Faculty of
Economics, School of see Economics, School of
Discipline description 201
Prizes 153
Staff 41
Examinations Office, Admissions and 77
Exclusion 177
Executive Committee of Council 22
Professorial Board 25
Exemptions from Fees 171
Exemption from membership of Students' Union or Sports Association 172
External Studies see Health Administration, School of and Faculty of Law Handbook

F
Faculties see also under individual Faculties
By-laws relating to 115
Chairman 115
Deans 26 117
Duties 116
Higher School Certificate Prerequisites for courses 164
Representation on Council 107
Student members of 133
Faculty Associations 130
Family Planning Association of NSW  see Student Health Unit
Farm Management and Economics see Wool and Pastoral Sciences, School of
Fees
By-laws 119
Deferral of payment 135 171
Exemptions 171
Failure to pay 171
Other 171
Payment of 170
Fellowships see Scholarships, Graduate
Field Stations 124
Film see General Studies and see Drama in Arts Handbook
Finance 80
Finance, Department of see Accountancy, School of
Finance Sub-Committee of Executive Committee 22
Financial Assistance to Students
Aboriginal students 136
Physically Handicapped and Disabled Students 136
Prizes 147
Other 135
Scholarships 136
Tertiary Education Assistance Scheme 135
Financial Difficulty see Financial Assistance to Students
Financial Operations 80
Fine Arts Committee of the Buildings and Equipment Committee of Council 22
First Year Biology Teaching Unit 37
First Year Chemistry see Chemistry, School of
First Year Entry 163
First Year Studies Unit see Accountancy, School of
Fluid Mechanics and Thermodynamics, Department of see Mechanical and Industrial Engineering, School of
Food Technology, School of see also Applied Science Handbook
Discipline description 196
Prizes 153
Scholarships 137
Staff 28
Former Members of the Council 89
Former Officers of the University 88
Foundation Day see The Students' Union
Fowler's Gap Arid Zone Research Station 75 124
French, School of see also Arts Handbook
Discipline description 199
Staff 34
Fuel Engineering see also Chemical Engineering and Industrial Chemistry, School of
Description 196
Scholarships 137
Fuel Technology, Department of see also Chemical Engineering and Industrial Chemistry, School of
Prizes 151
Staff 28
Further Assessment 176

G
General conduct 163
General Education, Board of Studies in 120 206 see also General Studies Handbook
Student Members 133
General Information 120
Associated University Organizations 127
Financial Assistance to Students 135
Intra-University Organizations 120
Other University Organizations 122
Rules and Procedures 153
Student Services and Activities 129
General Staff Office 80
General Studies, Department of see also General Studies Handbook
Discipline description 206
Staff 72
Student members 135
Genetics and Biostatistics see Wool and Pastoral Sciences, School of
Geodesy, Department of see Surveying, School of
Geography, Department of see Military Studies, Faculty of
Calendar

Geography, School of  see also Applied Science, Arts and Combined Sciences Handbooks
Discipline description  196
Staff  29

Geology  see Applied Geology, School of

Geophysics  see Applied Geology, School of

Geoscience  see Applied Geology, School of

German Studies, School of  see also Arts Handbook
Discipline description  199
Staff  34

Gifts  18  101
Goldstein College  129

Government, Department of  see Military Studies, Faculty of

Grading of passes  175

Graduate Diplomas  214

Graduate Representation on Council  109

Graduate Prizes  181

Graduate School of Engineering  see Engineering Handbook

Graduate Study  183  see also relevant Handbooks

Graduation  see Admission to Degree or Diploma

History and Philosophy of Science, School of  see also Arts Handbook
Discipline description  199
Staff  35

Honorary Degrees  see Degrees

Honorary Degrees Committee of Council  22

Honours  see under individual Schools in Tables of Courses

House at Pooh Corner, The  see The Students' Union

House at Paddington, The  see The Students' Union

Housing and Neighbourhood Planning  see Town Planning, School of

Human Communication  see Engineering, Faculty of and Postgraduate Extension Studies, Division of

Human Genetics  see Community Medicine, School of

Humanities  see also General Studies, Department of

Library  see Social Sciences and Humanities Library

Hydrogeology  see Applied Geology, School of

Identification of Subjects by Number  206

Illness during examinations  see Special Consideration

Immunology  see Microbiology, School of

Industrial Arts, Department of  see also Architecture Handbook
Admission requirements  164
Discipline description  198
Staff  32

Industrial Chemistry  see Chemical Engineering and Industrial Chemistry, School of

Industrial Design  see Industrial Arts, Department of

Industrial Engineering, Department of  see also Mechanical and Industrial Engineering, School of
Discipline description  202
Prizes  155

Industrial Relations, Department of  see Economics, School of; see also Economics, Law and Arts Faculty Handbooks

Industrial Relations Office  80

Industrial Relations Research Centre  43

Industrial Training  see relevant Faculty Handbook  see also Careers and Employment Section  131

Infakt  see The Students' Union

Information Management – Archives Administration  see Librarianship

Information Management – Librarianship  see Librarianship

Information Systems, Department of  see Accountancy, School of

Inorganic Chemistry, Department of  see Chemistry, School of

Institute of Administration  73  124

Institute of Languages  74  125

Hay Field Station  124

Heads of Faculties and other Academic Units  26

Health  see Student Health Unit

Health Administration, School of  see also Professional Studies Handbook
Discipline description  204
Prizes  154  162
Staff  64

Health Personnel Education

Conditions for the award of Master degree  222
Course Outline  208
Doctor of Philosophy  206  208  219
Master of  205  208  222
Subject Descriptions  209

Higher Degrees  212

Higher School Certificate  see Admission Requirements

History, Department of  see Military Studies, Faculty of

History, School of  see also Arts Handbook
Discipline description  199
Prizes  154
Staff  35
| Index |
|-----------------|-----------------|
| Institute of Marine Sciences | 74 125 |
| Institute of Rural Technology | 74 125 |
| Institution of Engineers, Australia, Sydney Division | 104 |
| Institution of Production Engineers (Sydney Section) | 104 |
| Institution of Surveyors, Australia (NSW Division) | 104 |
| Internal Audit | 77 |
| International House | 129 |
| Staff | 82 |
| Intra-University Organizations | 120 |
| Investment of University Funds | 118 |

| Language and Literature, Department of |
|-----------------|-----------------|
| Language and Literature, Department of | see Military Studies, Faculty of |

| Languages |
|-----------------|-----------------|
| Languages | see Institute of Languages |

| Law, Faculty of |
|-----------------|-----------------|
| Law, Faculty of | see also Law Handbook |
| Admission requirements | 164 |
| Graduate study | 186 |
| Library | 84 132 |
| Prizes | 148 |
| Scholarships | 143 |
| Staff | 51 |
| Student Members | 134 |
| Undergraduate Study | 182 183 |
| Law, School of | see also Law Handbook |
| Discipline description | 203 |
| Scholarships | 143 |
| Staff | 51 |

| Law Society of New South Wales |
|-----------------|-----------------|
| Law Society of New South Wales | 104 |

| Leave of Absence |
|-----------------|-----------------|
| Leave of Absence | 173 |
| from Classes | 179 |

| Legal Aid, Free |
|-----------------|-----------------|
| Legal Aid, Free | see The Students' Union |

| Legal Studies and Taxation, Department of |
|-----------------|-----------------|
| Legal Studies and Taxation, Department of | see Accountancy, School of |

| Lewisham Hospital |
|-----------------|-----------------|
| Lewisham Hospital | 59 |

| Librarianship, School of |
|-----------------|-----------------|
| Librarianship, School of | see also Professional Studies Handbook |
| Discipline description | 205 |
| Staff | 65 |
| Library | 132 |
| see relevant Faculty Handbook |
| Staff | 83 |
| University Librarians | 132 |
| Library Association of Australia | 104 |
| Library Committee | 25 |
| Linguistic dictionaries, use of | 176 |
| Livestock and Grain Producers' Association of New South Wales | 104 |

| Loans |
|-----------------|-----------------|
| Loans | 135 |
| see Financial Assistance to Students |

| Management, Australian Graduate School of |
|-----------------|-----------------|
| Management, Australian Graduate School of | see AGSM Handbook |

| Management Services Branch |
|-----------------|-----------------|
| Management Services Branch | 79 |

| Manildra Field Station |
|-----------------|-----------------|
| Manildra Field Station | 124 125 |

| Marine Sciences |
|-----------------|-----------------|
| Marine Sciences | see Institute of Marine Sciences |

| Marketing, School of |
|-----------------|-----------------|
| Marketing, School of | see also Commerce Handbook |
| Discipline description | 201 |
| Prizes | 154 |
| Staff | 43 |

| Korean Economic and Management Studies Centre |
|-----------------|-----------------|
| Joint Services | see Library |

| Japanese Economic and Management Studies Centre |
|-----------------|-----------------|
| Discipline description | 201 |
| Staff | 43 |

| Kangaroo's House |
|-----------------|-----------------|
| Kangaroo's House | see The Students' Union |

| Kensington Colleges |
|-----------------|-----------------|
| Kensington Colleges | 129 |
| The Master | 82 |
| Staff | 82 |

| Kindergarten/nursery |
|-----------------|-----------------|
| Kindergarten/nursery | see The Students' Union |

| Labor Council of New South Wales |
|-----------------|-----------------|
| Labor Council of New South Wales | 104 |

| Land Studies |
|-----------------|-----------------|
| Land Studies | see Surveying, School of |

| Landscape Design |
|-----------------|-----------------|
| Landscape Design | see Landscape Architecture, School of |

| Landscape Architecture, School of |
|-----------------|-----------------|
| Landscape Architecture, School of | see also Architecture Handbook |
| Discipline description | 198 |
| Staff | 32 |
Calendar

Master Builders’ Association of NSW 104
Masters Degrees see relevant faculty handbook
Master of Applied Science see Applied Science Handbook
Master of Architectural Design see Architecture Handbook
Master of Architecture see Architecture Handbook
Master of Archives Administration see Professional Studies Handbook
Master of Arts see Arts or Military Studies Handbook
Master of Biomedical Engineering see Engineering Handbook
Master of Building see Architecture Handbook
Master of The Built Environment see Architecture Handbook
Master of The Built Environment (Building Conservation) see Architecture handbook
Master of Business Administration see AGSM Handbook
Master of Chemistry see Combined Sciences Handbook
Master of Commerce see Commerce Handbook
Master of Commerce (Honours) see Commerce Handbook
Master of Educational Administration see Professional Studies Handbook
Master of Educational Administration see Professional Studies Handbook
Master of Engineering see Applied Science, Engineering, Military Studies, Combined Sciences Handbooks
Master of Engineering without Supervision see Applied Science, Engineering, Military Studies, Combined Sciences Handbooks
Master of Engineering Science see Engineering Handbook
Master of Environmental Studies see Applied Science Handbook
Master of General Studies see General Studies Handbook
Master of Health Administration see Professional Studies Handbook
Master of Health Personnel Education 206 208 222
Master of Health Planning see Professional Studies Handbook
Master of Industrial Design see Architecture Handbook
Master of Landscape Architecture see Architecture Handbook
Master of Laws by Research see Law Handbook
Master of Librarianship see Professional Studies Handbook
Master of Mathematics see Combined Sciences Handbook
Master of Nursing Administration see Professional Studies Handbook
Master of Optometry see Combined Sciences Handbook
Master of Paediatrics see Medicine Handbook
Master of Physics see Combined Sciences Handbook
Master of Psychology see Combined Sciences Handbook
Master of Public Administration see AGSM Handbook
Master of Safety Science see Engineering Handbook
Master of Science, Master of Science without Supervision see Applied Science, Engineering, Medicine, Military Studies, Professional Studies, Combined Sciences Handbooks
Master of Science (Acoustics) see Architecture Handbook
Master of Science and Society see Combined Sciences Handbook
Master of Science (Biotechnology) see Combined Sciences Handbook
Master of Science (Building) see Architecture Handbook
Master of Science (Industrial Design) see Architecture Handbook
Master of Science (Psychology) see Combined Sciences Handbook
Master of Social Work see Professional Studies Handbook
Master of Statistics see Combined Sciences Handbook
Master of Surgery see Medicine Handbook
Master of Surveying see Engineering Handbook
Master of Surveying without Supervision see Engineering Handbook
Master of Surveying Science see Engineering Handbook
Master of Town Planning see Architecture Handbook
Materials, Department of see Metallurgy, School of
Mathematics, Department of see Military Studies, Faculty of
Mathematics, School of see also Combined Sciences Handbook
Discipline description 205
Prizes 154 192
Scholarships 140
Staff 68
Matriculation Committee 25
Requirements 164
Requirements for Entry in 1983 164
Supplementary Provision for 168
Mature Age Unmatriculated Admission Scheme 168
Mechanical Engineering, Department of see Military Studies, Faculty of
Mechanical and Industrial Engineering, School of see also Engineering Handbook
Discipline description 202
Prizes 155
Scholarships 139
Staff 48
Medical Education see Postgraduate Medical Education, Committee in and Centre for Medical Education Research and Development
Medical Foundation 127
Medical Illustration Unit 58
Medical Microbiology, Department of see Microbiology, School of
Academic Year 1 14
Admission requirements 164
Associated hospitals 59
Clinical teaching administration 58
Discipline descriptions 203
Graduate study 196
Library, Biomedical 84 132
Medical Foundation 127
Medical Illustration Unit 58
Prizes 149 156 161
Scholarships 145
Staff 52
Student Members 134
Undergraduate study 182
Medicine, School of see also Medicine Handbook
Discipline description 204
Staff 54
Metal Trades Industry Association of Australia (NSW Branch) 104
Metallurgy, School of see also Applied Science Handbook
Discipline description 197
Prizes 158
Scholarships 138
Staff 29
Metropolitan Universities Admission Centre 169 see Universities and Colleges Admission Centre
Microbiology, School of see also Food Technology, Public Health Engineering, Food and Drug Analysis and see also Combined Sciences Handbook
Discipline description 200
Staff 68
Military Studies, Faculty of 17 121
Admission requirements 121
Computer Centre 62
Graduate study 187
Library 132
Members of the Faculty 62
Staff 59
Student Members 134
Undergraduate study 182
Mineral Processing, Department of see Mining Engineering, School of
Mining Engineering, Department of see Mining Engineering, School of
Mining Engineering, School of see also Applied Science Handbook
Discipline description 197
Prizes 156
Scholarships 138
Staff 30
Miscellaneous students, enrolment by 169 170
Music, Department of 76
Monomeeth Association 128
National Institute of Dramatic Art 128
Naval Architecture see Mechanical and Industrial Engineering
New College 129
New South Wales Bar Association 104
New Undergraduate Enrolments 169
New South Wales University of Technology 16
New South Wales University Press Limited 82 126
NIDA 127
Notices 180
Nuclear and Radiation Chemistry, Department of see Chemistry, School of
Nuclear Engineering, School of see also Engineering Handbook
Discipline description 202
Staff 49
Nuclear Technology, Australian School of 122
Numbers of subjects see Identification of Subjects by Number
Nursery see The Students' Union

O

Obstetrics and Gynaecology, School of see also Medicine Handbook
Discipline description 204
Prizes 157
Staff 55
Off-campus accommodation 129
Staff 78
Operations Research see Engineering Handbook
Optometry, School of see also Combined Sciences Handbook
Discipline description 205
Prizes 157 162
Scholarships 146
Staff 69
Orientation Week 132
Organic Chemistry, Department of see Chemistry, School of
Organizational Behaviour see Commerce Handbook
Discipline description 201
Staff 43
Overseas Students 173
Ownership of Students' Work 180

P

Paediatrics, School of see also Medicine Handbook
Discipline description 204
Prizes 158
Staff 55
Parking Regulations 180
Part-time Study 183
Pass Conceded 175
Pathology, School of see also Medicine Handbook
Discipline description 204
Prizes 158
Staff 55
Patrol and Cleaning Services 82
Paymaster and Investment Accounting 81
Payment of Fees 170
Payroll Accounting 81
Penalties 171
Personnel 80
Personnel Sub-Committee of Executive Committee 22
Pharmacology see Physiology and Pharmacology, School of
Philip Baxter College 129
Philosophy, School of see also Arts and Combined Sciences Handbooks
Discipline description 199
Staff 35
Photogrammetry, Department of see Surveying, School of
Physical and Industrial Metallurgy, Department of see Metallurgy, School of
Physical Chemistry, Department of see Chemistry, School of
Physical Education and Recreation Centre (PERC) 130
Physical Sciences Library 84 132
Physically Handicapped and Disabled Students, Fund for 136
Physics, Department of see Military Studies, Faculty of
Physics, School of see also Combined Sciences Handbook
Discipline description 205
Prizes 158
Staff 69
Physiology and Pharmacology, School of see also Combined Sciences Handbook
Discipline description 204
Scholarships 145
Staff 56
Plagiarism 176
Planning Office 81
Plant Sciences see Wool and Pastoral Sciences and see Botany
Political Science, School of see also Arts Handbook
Discipline description 199
Prizes 158
Staff 36
Polymer Science, Department of see Chemical Engineering and Industrial Chemistry, School of
Polymer Technology see Applied Science Handbook
Postgraduate Medical Education, Committee in 58 125
Postgraduate Degree Courses see relevant Handbooks and under Graduate Study
Postgraduate Extension Studies, Division of 124
Staff 75
Postgraduate Section (Student Records) 78
Prerequisite Requirements for University Subjects 164
Prince Henry Hospital
Clinical teaching administration 58
School of Medicine 54
School of Surgery 57
Prince of Wales Hospital
Clinical teaching administration 58
School of Medicine 54
School of Surgery 57

Printing and Publications Office 79
Printing Section 79
Private Overseas Students see Overseas Students

Prizes
Graduate 161
Undergraduate 147

Pro-Vice-Chancellors 20 26

Professional Studies, Faculty of see also Professional Studies Handbook
Admission requirements 164
Discipline descriptions 204
Graduate study 187
Scholarships 146
Staff 64
Student Members 134
Undergraduate study 182 183

Professorial Board
By-laws relating to 114
Centre for Medical Education Research and Development 206
Committees 25
Graduate study 188
Master of Health Personnel Education 208
Members 23

Programming Unit 40 see also Faculty of Commerce

Progression in Courses and Subjects, Rules of see relevant Handbook

Project Reports
Preparation and submission of 170 225

Property Division 81
Property Drawing Office 81
Property Manager 26

Proposed Defence Academy 17

Prospective Students, Adviser for 163

Psychiatry, School of see also Medicine Handbook
Discipline description 204
Prizes 159
Staff 56

Psychology, School of see also Arts and Combined Sciences Handbooks
Discipline description 200
Prizes 159
Staff 39

Public Affairs Unit 76 126

Public Health Engineering see Civil Engineering, School of

Public Relations Committee of Council 22

Public Service Association of New South Wales 104
Publications Section 79
Purchasing and Stores 81

Pure and Applied Chemistry see Chemistry

Pure Mathematics, Department of see Mathematics, School of

R

Radio University 124 see also Postgraduate Extension Studies, Division of

Radiology, Diagnostic, Department of see Medicine, School of

Reader Services Division see Library

Re-admission after exclusion 178

Recreation see Physical Education and Recreation Centre, or Sports Association, or University Union

Re-enrolment 169

Re-enrolment Restrictions 169 176

Re-enrolment Committee 25

Refrigeration and Air Conditioning see Mechanical and Industrial Engineering, School of

Regiment, University see Handbooks

Regional Teacher Training Centre for Health Personnel 53 208

Registrar 26
Division of the 77

Registry 79

Regulations (University of New South Wales Act, 1968) 103

Rehabilitation Medicine, Department of see Medicine, School of

Release of Information to Third Parties 179

Remote Sensing, Centre for

Discipline description 203

Repeat Students 169

Repeated failure rule 177

Requirements for Entry in 1983 164

Research Awards see Scholarships, Bursaries, Cadetships, Studentships and Fellowships, Graduate

Research Students, Enrolment of 169

Research and Higher Awards Committee 25

Residential Colleges 129

Resources Allocation Advisory Committee 25

Restrictions upon Students Re-enrolling 169 176

Re-admission after exclusion 178

'Show cause' rules 177

Resumption of courses 174

Robinson, W. S. and L. B, University College see also Broken Hill Division

Royal Australasian College of Physicians 104

Royal Australian College of Surgeons 104

Royal Australian Air Force 130

Royal Australian Air Force College 166

Royal Australian Chemical Institute (NSW Branch) 104

Royal Australian College of General Practitioners (NSW Faculty) 104

Royal Australian Institute of Architects, NSW Chapter 104

Royal Australian Planning Institute (NSW Division) 104

Royal Australian Navy 130

Royal Australian Naval College 168

Royal Hospital for Women 59

Royal Military College, Duntroon 121 see also Military Studies, Faculty of

Rules and Procedures 163

Rural Extension see Wool and Pastoral Sciences in Applied Science Handbook

Rural Technology see Institute of Rural Technology

Russian, School of see also Arts Handbook

Discipline description 199
Staff 36

Quarterly see Public Affairs Unit

Quotas 164
Safety Unit 76 127
St. George Hospital
Clinical Teaching Administration 58
School of Medicine 54
School of Surgery 57
St. Vincent's Hospital
Clinical Teaching Administration 59
School of Medicine 54
School of Surgery 57
Schedule A 178
Scholarships see also Careers and Employment Section
Graduate 140
Undergraduate 136
School and Faculty Associations 130
Science and Mathematics, Board of Studies in 120 see also Combined Sciences Handbook
Discipline description 206
Student Members 135
Undergraduate study 182 183
Science, Faculty of see also Combined Sciences Handbook
Admission requirements 164
Discipline descriptions 205
Graduate study 188
Scholarships 139 146
Staff 66
Student Members 134
Undergraduate study 182 183
Secondhand Bookshop see The Students' Union
Secretariat 79
Senior Appointments Unit 80
Session-Unit System 177
Shalom College 129
Short Term Cash Loans 135
‘Show Cause’ rules 177
Smith's Lake Field Station 124
Social Sciences and Humanities Library 84 132
Social Welfare Research Centre 75
Social Work, School of see also Professional Studies Handbook
Admission requirements 164
Discipline description 205
Staff 65
Societies see also Associations, Clubs and Societies
Sociology, School of see also Arts Handbook
Discipline description 199
Staff 36
Solid-State Electronics, Department of see Electrical Engineering and Computer Science, School of
Spanish and Latin American Studies, School of see also Arts Handbook
Discipline description 199
Staff 36
Special Consideration 175
Special Entry Schemes 168
Special Mature Age Unmatriculated Admission Scheme 168
Sport and Recreation Section 130
Recreation Program 130
Staff 78
Sports Association 129
Exemption from membership 171
Fees 170
Staff
Former Officers of the University 86
Members of 26
Number of full-time staff employed 16
Representation (academic) on Council 108
Representation (non-academic) on Council 109
Statistics, Department of see School of Mathematics and also Combined Sciences Handbook
Statistics Section 79
Structural Engineering, Department of see Civil Engineering, School of
Stuart Town Field Station 124 125
Student Activities see Student Services and Activities
Student Activities Fees 171
Student Administration Branch 77
Student Affairs Committee of Council 22
Student Associations, Clubs and Societies 129
Student Counselling and Research Unit 77 131
Student Health Unit 77 131
First aid centre 131
Family Planning Association of NSW 131
Student Members of Faculties and Boards of Study 133
Electorates 134
Student Records 179
Student Records and Scholarships Office 78
Student Representation on Council 110
Student Services, Deputy Registrar 130
Student Services and Activities 129
Student Services Branch 78
Students' Union, The 131
Aims 131
Council 131
Director of Overseas Students 132
Educational Vice-President 132
Exemption from membership 173
Fees 131 171
Students' Work, Ownership of 180
Subject Numbers see Identification of Subjects by Number
Superannuation (Finance) 80
Supplementary Provisions for Matriculation 168
Surgery, School of see Medicine Handbook
Discipline description 204
Prizes 159
Staff 57
Surveying, Department of see Surveying, School of
Surveying, School of see also Engineering Handbook
Discipline description 202
Prizes 159
Scholarships 139
Staff 50
Sutherland Hospital 59
Sydney Chamber of Commerce 104
Systems and Control, Department of see Electrical Engineering and Computer Science, School of
Systems Planning and Analysis 80
T

Table of courses
Alphabetical 189
By faculty 181
Teaching Hospitals 58
Technical Education, New South Wales Department of 168
Technical Services Division see Library
Television University VITU 123 see also Postgraduate Extension Studies, Division of
Tertiary Education Assistance Scheme 135
Tertiary Education Research Centre 75 123
Textile Technology, School of see also Applied Science Handbook
Discipline description 197
Prizes 159
Scholarships 138
Staff 30
Tharunka see The Students' Union
The New South Wales University Press Limited 82 126
Theoretical and Applied Mechanics, Department of see Mathematics, School of
Theoretical Physics, Department of see Physics, School of
Theses
Policy concerning use of 229
Preparation and submission of 225
The U-Too Group 128
Third Parties, Release of Information to 179
Town Planning, School of see also Architecture Handbook
Discipline description 198
Prizes 159
Staff 33
Traineeships see Scholarships, Bursaries and Cadetships – Undergraduate
Transfer in Courses 173
Transport see Transport and Highways
Transport and Highways, Department of see Engineering Handbook
Traumatic and Orthopaedic Surgery see Surgery, School of

Universities and Colleges Admission Centre - 169
University Archives 77
University Chapel 130
University Library 132
University of New South Wales
Act, 1965 92
Acts relating to 91
Alumni Association 128
By-laws 99 106
Common Seal 93
Council 20
Finance 100
Former Members of the Council of 89
Former officers of 86
Government 17
History 16
Honorary Degrees Awarded by 88
Incorporation 16
Investment of funds 118
Notices 180
Objects 94
Professional Board 23
Regulations 101 103
Staff Association 104
Total recurrent expenditure in 1982 16
University of Newcastle 17
University of Newcastle Act, 1964 102
University of Wollongong 17
University Press see New South Wales University Press Limited
University Union 132
Card 170
Fees 171
Warden 82
Unmatriculated students, admission of 168
U-Too Group 128

V

Variation of Enrolment 172
Vice-Chancellor and Principal 20 26 98 118
Vice-Chancellor's Unit 76
Visiting Committees 121
Chairmen 122
VITU see Postgraduate Extension Studies, Division of
VL2UV see Postgraduate Extension Studies, Division of
Uniken see Public Affairs Unit
Union see University Union and Students' Union
Unisearch Limited 82 127
W

W. S. & L. B. Robinson College  see Broken Hill Division
Wallace Wurth School of Medicine  see Faculty of Medicine
Warrane College  129
Water Engineering, Department of  see Civil Engineering, School of
Water Research Library  84  132
Water Research Laboratory  see Water Engineering, Department of
Wellington Field Station  124  125
Withdrawals from
Courses  172
Subjects  172
Wives' Group  128
Wool and Pastoral Sciences, School of  see also Applied Science Handbook
Discipline description  197
Prizes  160
Scholarships  138
Staff  31
Wool Technology  see Wool and Pastoral Sciences, School of
Word Processing Section  79

Z

Zoology, School of  see also Combined Sciences Handbook
Discipline description  200
Staff  39
The University of New South Wales  Kensington Campus  1983

Theatres

Biomedical Theatres  E27
Central Lecture Block  E19
Classroom Block (Western Grounds)  H3
Rex Vowels Theatre  F17
Keith Burrows Theatre  J14
Main Building Theatrette  K14
Mathews Theatres  D23
Parade Theatre  E3
Science Theatre  F13
Sir John Clancy Auditorium  C24

Buildings

Affiliated Residential Colleges

New (Anglican)  L6
Shalom (Jewish)  N9
Warrane  M7

Applied Science  F10
Architecture  H14
Arts (Morven Brown)  C20
Banks  F22
Barker Street Gatehouse  N11
Basser College  C18
Biological Sciences  D26
Central Store  B13
Chancellery  C22
Chemistry  Dalton  F12
Robert Heffron  E12
Civil Engineering  H20
Commerce (John Goodsell)  F20
Dalton (Chemistry)  F12
Electrical Engineering and Computer Science  G17
Geography and Surveying  K17
Goldstein College  D16
Golf House  A27
Gymnasium  B5
House at Pooh Corner  N8
International House  C6
Jo Myers Studio  D9
John Goodsell (Commerce)  F20
Kanga's House  O14
Kings College  C17
Basser  C18
Goldstein  D16
Philip Baxter  D14
Main Building  K15
Maintenance Workshop  B13
Mathews  F23
Mechanical and Industrial Engineering  J17
Medicine (Administration)  B27
Menzies Library  E21
Metallurgy  E8
Morven Brown (Arts)  C20
New College (Anglican)  L6
Newton  J12
Parking Station  H25
Philip Baxter College  D14
Robert Heffron (Chemistry)  E12
Sam Cracknell Pavilion  H8
Shalom College (Jewish)  N9
Sir Robert Webster (Textile Technology)  G14
Squash Courts  B7
Swimming Pool  B4
Unisearch House  L5
University Regiment  J2
University Union (Roundhouse)—Stage I  E6
University Union (Blockhouse)—Stage II  G6
University Union (Squarehouse)—Stage III  E4
Wallace Wurth School of Medicine  C27
Warrane College  M7
Wool and Pastoral Sciences  B8

General

Academic Staff Office  C22
Accountancy  F20
Admissions  C22
Adviser for Prospective Students  C22
Alumni and Ceremonials  C22
Anatomy  C27
Applied Geology  F10
Applied Science (Faculty Office)  F10
Architecture (including Faculty Office)  H14
Arts (Faculty Office)  C20
Australian Graduate School of Management  G27
Biochemistry  D26
Bissera Science (Faculty Office)  D26
Biomedical Library  F23
Biotechnology  D26
Bookshop  G17
Botany  D26
Building  H14
Careers and Employment  C22
Cashier's Office  C22
Centre for Biomedical Engineering  A28
Centre for Medical Education  C27
Centre for Research and Development  C27
Centre for Remote Sensing  K17
Chaplains  E15a
Chemistry and Industrial Chemistry  F10
Chemistry  E12
Child Care Centres  N8, O14
Civil Engineering  H20
Closed Circuit Television Centre  F20
Commerce (Faculty Office)  F20
Committee in Postgraduate Medical Education  B27
Community Medicine  D26
Computing Services Unit  E21
Drama  B10
Economics  F20
Education  G2
Electrical Engineering and Computer Science  G17
Energy Research, Development and Information Centre  B8b
Engineering (Faculty Office)  K17
English  C20
Examinations  C22
Fees Office  C22
Food Technology  F10
French  C20
General Staff Office  C22
General Studies  C20
Geography  K17
German Studies  C20
Graduate School of the Built Environment  H14
Health Administration  C22
History  C20
History and Philosophy of Science  C20
Industrial Arts  C1
Industrial Engineering  J17
Institute of Languages  G14
Institute of Rural Technology  B8b
Japanese Economic and Management Studies Centre  G14
Kanga's House  O14
Kindergarten (House at Pooh Corner)  N8
Landscape Architecture  H14
Law (Faculty Office)  E21
Law Library  E21
Librarianship  F23
Library  E21
Lost Property  F20
Marketing  F20
Mathematics  F23
Mechanical Engineering  J17
Medicine (Faculty Office)  B27
Metallurgy  E8
Microbiology  D26
Mining Engineering  K15
Music  B11b
National Institute of Dramatic Art  C15
Nuclear Engineering  G17
Off-campus Housing  C22
Optometry  J12
Organizational Behaviour  F20
Pathology  C27
Patrol and Cleaning Services  F20
Philosophy  C20
Physics  K15
Physical Education and Recreation Centre (PERC)  B5
Physiology and Pharmacology  C27
Political Science  C20
Postgraduate Extension Studies (Closed Circuit Television)  F20
Postgraduate Extension Studies (Radio Station and Administration)  F23
Psychology  F23
Public Affairs Office  C22
Regional Teacher Training Centre  C27
Russian  C20
Science and Mathematics Course Office  F23
Social Work  G2
Sociology  C20
Spanish and Latin American Studies  C20
Sport and Recreation  E4
Student Counselling and Research  E15c
Student Health  E15b
Student Records  C22
Students' Union  E4
Surveying  K17
Teachers' College Liaison Office  F15b
Tertiary Education Research Centre  E15d
Textile Technology  G14
Town Planning  K15
University Archives  C22
University Press  A28
University Union (Blockhouse)  G6
Wool and Pastoral Sciences  B8a
Zoology  D26
It contains detailed information about the University — its organization, staff membership, description of disciplines, scholarships and prizes.

The Calendar and Handbooks also contain a summary list of higher degrees as well as the conditions for their award applicable to each volume.

For detailed information about courses, subjects and requirements of a particular faculty you should consult the relevant Faculty Handbook.

Separate Handbooks are published for the Faculties of Applied Science, Architecture, Arts, Commerce, Engineering, Law, Medicine, Professional Studies, Science (including Biological Sciences and the Board of Studies in Science and Mathematics), the Australian Graduate School of Management (AGSM) and the Board of Studies in General Education.

The Calendar and Handbooks are available from the Cashier’s Office.

The Calendar costs $5.00 (plus postage $1.00, interstate $1.20).

The Handbooks vary in cost: Applied Science, Architecture, Arts, Commerce, Engineering, Professional Studies, and Sciences are $3.00. Postage is $1.00 in each case ($1.20 interstate). Law, Medicine and AGSM are $2.00. Postage is 60 cents in each case (70 cents interstate).

A set of books is $32.00. Postage is $2.00 ($4.50 interstate).

The General Studies Handbook is free. Postage is 60 cents (70 cents interstate).