The University of New South Wales

Medicine

1983 Faculty Handbook
How to use this Handbook

The information in this book has been divided into seven parts.

General Information (the India coloured pages) lists what you need to know about the University as a whole, introduces some of the services available and notes the most important rules and procedures. You should read this part in its entirety.

For further information about the University and its activities, see the University Calendar.

Faculty Information.

Undergraduate Study outlines the courses available in each school in the faculty.

Graduate Study is about higher degrees.

Subject Descriptions lists each subject offered by the schools in the faculty. The schools are listed numerically.

Information includes:
- Subject number, title and description
- Prerequisite, co-requisite and excluded subjects, where applicable
- Additional information about the subject such as unit values, credit hours, teaching hours per week, sessions when taught

Financial Assistance to Students is a list of scholarships and prizes, available at undergraduate and graduate level in the faculty.

Staff list.

For detailed reference, see the list of Contents.
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
Faculty of Medicine
Handbook.
Annual. Kensington.

University of New South Wales – Faculty of Medicine – 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 Handbook has been brought up to date as at 13 September 1982, but may be amended without notice by the University Council.
## Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undergraduate Study: 3820 Combined Science and Medical Course (BSc MB BS)</td>
<td>43</td>
</tr>
<tr>
<td>Undergraduate Study: 3830 Bachelor of Medical Science (BMedSc)</td>
<td>46</td>
</tr>
<tr>
<td>Rules for the Award of the Bachelor of Medical Science Degree</td>
<td>46</td>
</tr>
<tr>
<td>Graduate Study</td>
<td>47</td>
</tr>
<tr>
<td>Faculty of Medicine Graduate Enrolment Procedures</td>
<td>47</td>
</tr>
<tr>
<td>Graduate Courses</td>
<td>47</td>
</tr>
<tr>
<td>School of Paediatrics</td>
<td>47</td>
</tr>
<tr>
<td>1010 Master of Paediatrics</td>
<td>47</td>
</tr>
<tr>
<td>Subject Descriptions</td>
<td>48</td>
</tr>
<tr>
<td>Conditions for the Award of Higher Degrees</td>
<td>49</td>
</tr>
<tr>
<td>Doctor of Medicine</td>
<td>51</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>54</td>
</tr>
<tr>
<td>Master of Paediatrics</td>
<td>57</td>
</tr>
<tr>
<td>Master of Science</td>
<td>58</td>
</tr>
<tr>
<td>Master of Surgery</td>
<td>59</td>
</tr>
<tr>
<td>Subject Descriptions</td>
<td>61</td>
</tr>
<tr>
<td>Identification of Subjects by Numbers</td>
<td>61</td>
</tr>
<tr>
<td>Faculty of Medicine</td>
<td>63</td>
</tr>
<tr>
<td>School of Paediatrics</td>
<td>63</td>
</tr>
<tr>
<td>Financial Assistance to Students</td>
<td>64</td>
</tr>
<tr>
<td>Scholarships</td>
<td>64</td>
</tr>
<tr>
<td>Undergraduate</td>
<td>64</td>
</tr>
<tr>
<td>Graduate</td>
<td>65</td>
</tr>
<tr>
<td>Prizes</td>
<td>68</td>
</tr>
<tr>
<td>Undergraduate</td>
<td>68</td>
</tr>
<tr>
<td>Graduate</td>
<td>69</td>
</tr>
<tr>
<td>Staff</td>
<td>70</td>
</tr>
</tbody>
</table>
General Information

To obtain the maximum benefit from your studies you should make an effort to learn what facilities the University offers, to investigate the best methods of study and to discover as much as possible about the course for which you are enrolled.

This Handbook has been specially designed as a detailed source of reference for you in all matters related to your Faculty. This General Information Section is intended to help you put the Faculty into perspective with the University as a whole, to introduce you to some of the services available to students and to note some of the most important rules and procedures.

For fuller details about some aspects of the University and its activities you might need to consult the University Calendar.

Some people who can help you

If you are experiencing difficulties in adjusting to the requirements of the University you will probably need advice. The best people to talk to on matters relating to progress in studies are your tutors and lecturers. If your problem lies outside this area there are many other people with specialized knowledge and skills who may be able to help you.

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 need advice and who have problems but who do not seem to be provided for by the other organizations and services mentioned. As well as dealing with general enquiries they are especially concerned with the problems of physically handicapped and disabled students. Enquire at room 148E, phone 2482.

The Assistant Registrar (Admissions and Examinations), Mr Jack Hill, is located on the ground floor of the Chancellery. General enquiries should be directed to 3715. For information regarding examinations, including examination timetables and clash of examinations, contact the Senior Administrative Officer, Mr John Grigg, phone 2143.

Note: All phone numbers below are University extension numbers. If you are outside the University, dial 663 0351 and ask for the extension. Alternatively you may dial 662 and then the extension number. This prefix should only be used when you are certain of the extension that you require as callers using 662 cannot be transferred to any other number.
The Assistant Registrar (Student Records and Scholarships - Undergraduate and Postgraduate), Mr Graham Mayne is located on the ground floor of the Chancellery. For particular enquiries regarding illness and other matters affecting performance in examinations and assessment, academic statements, graduation ceremonies, prizes, release of examination results and variations to enrolment programs, phone 3711.

The Adviser for Prospective Students, Mrs Fay Lindsay, is located in the Chancellery and is available for personal interview. For an appointment phone 3453.

The Assistant Registrar (Careers and Employment), Mr Jack Foley, is located in the Chancellery. Enquiries should be directed to 3259.

The Off-campus Housing Officer, Mrs Judy Hay, is located in Room 148E in the Chancellery. For assistance in obtaining suitable lodgings phone 3260.

Student Loans enquiries should be directed to Mrs Judy Hay, Room 148E in the Chancellery, phone 3164.

The Student Health Unit is located in Hut El 5b at the foot of Basser Steps. The Director is Dr Geoffrey Hansen. For medical aid phone 2679, 2678 or 2677.

The Student Counselling and Research Unit is located at the foot of Basser Steps. For assistance with educational or vocational problems ring 3881 or 3895 for an appointment.

The University Librarian is Mr Allan Horton. Library enquiries should be directed to 2048.

The Chaplaincy Centre is located in Hut E15a at the foot of Basser Steps. For spiritual counselling phone Anglican - 2684; Catholic - 2379; Greek Orthodox - 2683; Lutheran - 2683; Uniting Church - 2685.

The Students' Union is located on the second floor of Stage III of the University Union, where the SU President, Secretary-Treasurer, Education Vice-President, Welfare Research Officer, Director of Overseas Students and a full-time solicitor employed by the Students' Union are available to discuss any problems you might have.

Cashier's Hours The University Cashier's office is open from 9.30 am to 1.00 pm and from 2.00 pm to 4.30 pm, Monday to Friday. It is open for additional periods at the beginning of Session 1. Consult noticeboards for details.

### Calendar of Dates

#### The Academic Year

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.

#### 1983

<table>
<thead>
<tr>
<th>Faculties other than Medicine</th>
<th>7 March to 15 May</th>
<th>11 April to 15 May</th>
</tr>
</thead>
<tbody>
<tr>
<td>Session 1</td>
<td>May Recess: 16 May to 22 May</td>
<td>May Recess: 16 May to 22 May</td>
</tr>
<tr>
<td>(14 weeks)</td>
<td>23 May to 19 June</td>
<td>23 May to 19 June</td>
</tr>
<tr>
<td>Examinations</td>
<td>Midyear Recess: 20 June to 24 July</td>
<td>Midyear Recess: 20 June to 24 July</td>
</tr>
<tr>
<td>Session 2</td>
<td>25 July to 28 August</td>
<td>5 September to 6 November</td>
</tr>
<tr>
<td>(14 weeks)</td>
<td>August Recess: 29 August to 4 September</td>
<td>Study Recess: 7 November to 13 November</td>
</tr>
<tr>
<td>Examinations</td>
<td>14 November to 2 December</td>
<td>14 November to 2 December</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Faculty of Medicine</th>
<th>As for other faculties</th>
</tr>
</thead>
<tbody>
<tr>
<td>First and Second Years Term 1 (10 weeks)</td>
<td>24 January to 3 April</td>
</tr>
<tr>
<td>Third and Fourth Years Term 2 (9 weeks)</td>
<td>11 April to 15 May</td>
</tr>
<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>Term 3 (9 weeks)</td>
<td>27 June to 28 August</td>
</tr>
<tr>
<td>Term 4 (10 weeks)</td>
<td>5 September to 13 November</td>
</tr>
<tr>
<td>Term 5 (8 weeks)</td>
<td>24 January to 20 March</td>
</tr>
<tr>
<td>Term 6 (8 weeks)</td>
<td>28 March to 22 May</td>
</tr>
<tr>
<td>Term 7 (8 weeks)</td>
<td>30 May to 24 July</td>
</tr>
<tr>
<td>Term 8 (8 weeks)</td>
<td>1 August to 25 September</td>
</tr>
<tr>
<td>Term 9 (8 weeks)</td>
<td>4 October to 27 November</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>January</th>
<th>Public Holiday</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday 3</td>
<td>Last day for applications for review of results of annual examinations</td>
</tr>
<tr>
<td>Tuesday 4</td>
<td>Last day for acceptance of applications by Admissions Office for transfer to another undergraduate course within the University</td>
</tr>
<tr>
<td>Friday 14</td>
<td>Australia Day - Public Holiday</td>
</tr>
<tr>
<td>Monday 31</td>
<td>-----------------</td>
</tr>
</tbody>
</table>

2
**February**

| Thursday 3  | Enrolment period begins for new undergraduate students and undergraduate students repeating first year. |
| Monday 21   | Enrolment period begins for second and later year undergraduate students and graduate students enrolled in formal courses. |
| Monday 28   | 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. |

**March**

| Monday 7   | Session 1 begins – all courses except Medicine III, IV and V. |
| Wednesday 9 | List of graduands for April/May ceremonies and 1982 prize-winners published in The Sydney Morning Herald. |
| Monday 14  | Last day for notification of correction of details published in The Sydney Morning Herald on 9 March concerning April/May graduation ceremonies. |
| Friday 18  | Last day for acceptance of enrolment by new undergraduate students (late fee payable thereafter). |
| Thursday 31 | Last day for acceptance of enrolment by undergraduate students re-enrolling in second and later years (late fee payable thereafter). |

**April**

| Friday 1   | Good Friday – Public Holiday. |
| Saturday 2 | Easter Saturday – Public Holiday. |
| Monday 4   | Easter Monday – Public Holiday. |
| Friday 22  | Last day for undergraduate students to discontinue without failure subjects which extend over Session 1 only. |

**May**

| Monday 2   | Confirmation of Enrolment forms despatched to all students. |
| Wednesday 11 | Last day for acceptance of corrected Confirmation of Enrolment forms. |
| Friday 13  | Last day for undergraduate students completing requirements for degrees at the end of Session 1 to submit Application for Admission to Degree forms. |
| Monday 16  | May Recess begins. |
| Thursday 19 | Publication of provisional timetable for June/July examinations. |
| Sunday 22  | May Recess ends. |
| Friday 27  | Last day for students to advise of examination clashes. |

**June**

| Tuesday 7 | Publication of timetable for June/July examinations. |
| Monday 13 | Queen’s Birthday Holiday. |
| Sunday 19 | Session 1 ends. |
| Monday 20 | Midyear Recess begins. |
| Tuesday 21 | Examinations begin. |

**July**

| Wednesday 6 | Examinations end. |
| Monday 18   | Examination results mailed to students. |
| Tuesday 19  | Examination results displayed on University noticeboards. |
| Tuesday 13 to Friday 22 | Students to amend enrolment programs following receipt of June examination results. |

**August**

| Thursday 4 | Foundation Day – no classes held. |
| Friday 5   | Last day for students to discontinue without failure subjects which extend over the whole academic year. |
| Monday 29  | August Recess begins. |

**September**

| Sunday 4   | List of graduands for October graduation ceremonies published in The Sydney Morning Herald. |
| Monday 12  | 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. |
| Wednesday 7 | List of graduands for October graduation ceremonies published in The Sydney Morning Herald. |
| Friday 9   | Last day for undergraduate students to discontinue without failure subjects which extend over Session 2 only. |
| Monday 19  | Confirmation of Enrolment forms despatched to all students. |
| Wednesday 28 | Last day for acceptance of corrected Confirmation of Enrolment forms. |
| Friday 30  | Last day for applications from undergraduate students completing requirements for degrees at the end of Session 2 to submit applications for Application for Admission to Degree forms. |
| Saturday 22 | May Recess begins. |
| Monday 25  | Last day to apply to UCAC for transfer to another tertiary institution in New South Wales. |
### Faculty of Medicine

<table>
<thead>
<tr>
<th>Term</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>First and Second Years</td>
<td>Term 1 (10 weeks) 23 January to 1 April</td>
</tr>
<tr>
<td></td>
<td>Term 2 (9 weeks) 9 April to 13 May</td>
</tr>
<tr>
<td></td>
<td>May Recess: 14 May to 20 May</td>
</tr>
<tr>
<td></td>
<td>21 May to 17 June</td>
</tr>
<tr>
<td>Third and Fourth Years</td>
<td>Term 3 (9 weeks) 25 June to 26 August</td>
</tr>
<tr>
<td></td>
<td>August Recess: 27 August to 2 September</td>
</tr>
<tr>
<td></td>
<td>Term 4 (10 weeks) 3 September to 11 November</td>
</tr>
<tr>
<td>Fifth Year</td>
<td>Term 1 (8 weeks) 23 January to 18 March</td>
</tr>
<tr>
<td></td>
<td>Term 2 (8 weeks) 26 March to 20 May</td>
</tr>
<tr>
<td></td>
<td>Term 3 (8 weeks) 28 May to 22 July</td>
</tr>
<tr>
<td></td>
<td>Term 4 (8 weeks) 30 July to 23 September</td>
</tr>
<tr>
<td></td>
<td>Term 5 (8 weeks) 2 October to 25 November</td>
</tr>
</tbody>
</table>

### 1984

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>Public Holiday</td>
</tr>
<tr>
<td></td>
<td>Last day for applications for review of results of annual examinations</td>
</tr>
<tr>
<td></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>Australia Day – Public Holiday</td>
</tr>
<tr>
<td>February</td>
<td>Enrolment period begins for second and later year undergraduate students and students enrolled in formal courses</td>
</tr>
<tr>
<td></td>
<td>Session 1 begins – all courses except Medicine III, IV and V</td>
</tr>
<tr>
<td>March</td>
<td>Session 1 begins – all courses except Medicine III, IV and V</td>
</tr>
<tr>
<td></td>
<td>Easter – Public Holiday</td>
</tr>
<tr>
<td>April</td>
<td>Easter – Public Holiday</td>
</tr>
</tbody>
</table>

### Faculties other than Medicine

<table>
<thead>
<tr>
<th>Session 1 (14 weeks)</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Examinations</td>
<td>5 March to 13 May</td>
</tr>
<tr>
<td></td>
<td>May Recess: 14 May to 20 May</td>
</tr>
<tr>
<td></td>
<td>21 May to 17 June</td>
</tr>
<tr>
<td></td>
<td>Midyear Recess: 18 June to 22 July</td>
</tr>
<tr>
<td>Examinations</td>
<td>19 June to 5 July</td>
</tr>
<tr>
<td>Session 2 (14 weeks)</td>
<td>23 July to 26 August</td>
</tr>
<tr>
<td>Examinations</td>
<td>23 July to 26 August</td>
</tr>
<tr>
<td></td>
<td>August Recess: 27 August to 2 September</td>
</tr>
<tr>
<td></td>
<td>3 September to 4 November</td>
</tr>
<tr>
<td></td>
<td>Study Recess: 5 November to 11 November</td>
</tr>
<tr>
<td>Examinations</td>
<td>12 November to 30 November</td>
</tr>
</tbody>
</table>
Organization of the University

Rapid development has been characteristic of the University of New South Wales since it was first incorporated by an Act of Parliament in 1949, under the name of the New South Wales University of Technology.

In 1982 the University had 19,016 students and over 3,600 staff who worked in more than eighty buildings. These figures include staff and students at Broken Hill (W.S. and L.B. Robinson University College), Duntroon (the Faculty of Military Studies) and Jervis Bay.

Arms of the University of New South Wales

The arms of the University are reproduced on the front cover of this handbook. The arms were granted by the College of Heralds in London, on 3 March 1952, and the heraldic description is as follows:

'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 Council

The chief governing body of the University is the Council which has the responsibility of making all major decisions regarding its policy, conduct and welfare.

The Council consists of 44 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 Council meets six times per year and its members also serve on special committees dealing with, for example, academic matters, finance, buildings and equipment, personnel matters, student affairs and public relations.

The Professorial Board

The Professorial Board is one of the two chief academic bodies within the University and includes all the professors from the various faculties. It deliberates on all questions such as matriculation requirements, the content of courses, the arrangement of syllabuses, the appointment of examiners and the conditions for graduate degrees. Its recommendations on these and similar matters are presented to Council for its consideration and adoption.

The Faculties/Boards of Studies

The dean, who is also a professor, is the executive head of the faculty or board of studies. Members of each faculty or Board meet regularly to consider matters pertaining to their own areas of study and research, the result of their deliberations being then submitted to the Professorial Board.

The term 'faculty' is used in two distinct senses in the University. Sometimes it is used to refer to the group of schools comprising the faculty, and at others to the deliberative body of academic members of the Schools within the faculty.

The eleven faculties are Applied Science, Architecture, Arts, Biological Sciences, Commerce, Engineering, Law, Medicine, Military Studies, Professional Studies and Science. In addition, the Board of Studies of the Australian Graduate School of Management (AGSM) and the Board of Studies in General Education fulfil a function similar to that of the faculties. The Board of Studies in Science and Mathematics, which was established to facilitate the joint academic administration of the Science and Mathematics degree course by the faculties of Biological Sciences and Science, considers and reports to the Professorial Board on all matters relating to studies, lectures and examinations in the science and mathematics degree course.

The Schools

Once courses of study have been approved they come under the control of the individual schools (eg the School of Chemistry, the School of Mathematics). The head of the school in which you are studying is the person in this academic structure with whom you will be most directly concerned.
Executive Officers

As chief executive officer of the University, the Vice-Chancellor and Principal, Professor Michael Birt, is charged with managing and supervising the administrative, financial and other activities of the University.

He is assisted in this task by two Pro-Vice-Chancellors, Professor Ray Golding and Professor Athol Carrington, together with the Deans and the three heads of the administrative divisions.

General Administration

The administration of general matters within the University comes mainly within the province of the Registrar, Mr Ian Way, the Bursar, Mr Tom Daly, and the Property Manager Mr Peter Koller.

The Registrar’s Division is concerned chiefly with academic matters such as the admission of students, and the administration of examinations as well as the various student services (health, employment, amenities, and counselling).

The Bursar’s Division is concerned with the financial details of the day-to-day administration and matters to do with staff appointments, promotions, etc.

The Property Division is responsible for the building program and the ‘household’ services of the University, including electricity, telephones, cleaning, traffic and parking control and maintenance of buildings and grounds.

Award of the University Medal

The University may award a bronze medal to undergraduate students who have achieved highly distinguished merit throughout their degree course.

Identification of Subjects by Numbers

For information concerning the identifying number of each subject taught in each faculty as well as the full list of identifying numbers and subjects taught in the University, turn to the first page of the section Subject Descriptions. This list is also published in the Calendar.

Textbook Lists

Textbook lists are not published in the faculty handbooks. Separate lists are issued early in the year and are available at key points on the campus.

Students should allow quite a substantial sum for textbooks. This can vary from $250 to $600 per year depending on the course taken. These figures are based on the cost of new books. The Students’ Union operates a secondhand bookshop. Information about special equipment costs, accommodation charges and cost of subsistence on excursions, field work, etc, and for hospital residence (medical students) are available from individual schools.

Co-operative Bookshop

Membership is open to all students, on initial payment of a fee of $10, refundable when membership is terminated.

General Studies Program

Almost all undergraduates in faculties other than Arts and Law are required to complete a General Studies program. The Department of General Studies within the Board of Studies in General Education publishes its own Handbook which is available free of charge. All enquiries about General Studies should be made to the General Studies Office, Room G56, Morven Brown Building, phone 3478.
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 week days (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 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 hairdressing 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.

---

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.
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 reasonable 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.
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 (e.g., 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, Chali 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.

Deferral of First Year Enrolment

Students proceeding directly from school to University who have received an offer of a place may request deferral of enrolment for one year and will usually receive permission providing they do not enrol at another tertiary institution in that year.
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 this time 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*

(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.

*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.

Institutions approved are: Australian Film and Television School, New South Wales Institute of Technology, Sydney College of Advanced Education and Sydney College of Chiropractic.
(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).

(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.

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.
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.

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.

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.

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 partial completion of the requirements for any degree or other award of another institution shall not be such as will permit the applicant to qualify for any degree or other award of another institution shall not be such as will permit the applicant to qualify for

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.
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.

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:

\begin{itemize}
  \item \textbf{High Distinction} \quad \text{an outstanding performance}
  \item \textbf{Distinction} \quad \text{a superior performance}
  \item \textbf{Credit} \quad \text{a good performance}
  \item \textbf{Pass} \quad \text{an acceptable level of performance}
  \item \textbf{Satisfactory} \quad \text{satisfactory completion of a subject for which graded passes are not available}
\end{itemize}

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 form, accompanied by an appropriate fee, must be submitted not later than fifteen working days after the date of issue of the Notification of Result of Assessment form.

In reviewing a result, the subject 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.

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.

Examination Results

Grading of Passes

Passes will be graded as follows:

\begin{itemize}
  \item \textbf{High Distinction} \quad \text{an outstanding performance}
  \item \textbf{Distinction} \quad \text{a superior performance}
  \item \textbf{Credit} \quad \text{a good performance}
  \item \textbf{Pass} \quad \text{an acceptable level of performance}
  \item \textbf{Satisfactory} \quad \text{satisfactory completion of a subject for which graded passes are not available}
\end{itemize}

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 form, accompanied by an appropriate fee, must be submitted not later than fifteen working days after the date of issue of the Notification of Result of Assessment form.

In reviewing a result, the subject 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 (eg 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 fourth week of the Midyear Recess and the second week of December). Further assessment may also be awarded at the faculty assessment committee and students affected may need to be free to undertake that further assessment in the last week in the 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.

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 which 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.

*See Schedule A immediately below.
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.

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 that 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 programs 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></td>
<td>All other subjects: appropriate UV corresponding to credit points*</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3320</td>
<td>Elective subjects: UV 0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3360,3380</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 (or their Science unit or Arts credit-point equivalent)</td>
<td>3430</td>
<td></td>
</tr>
<tr>
<td>Commerce</td>
<td>Three subjects</td>
<td>3490-3595</td>
<td>FT in both sessions</td>
</tr>
<tr>
<td></td>
<td>Two subjects</td>
<td>3490-3595</td>
<td>PT in either session</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></td>
<td></td>
<td></td>
<td>Two-session subjects: UV 2</td>
</tr>
<tr>
<td>Law</td>
<td>Half the program</td>
<td>4710-4790</td>
<td>One-session subjects: UV 1</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Two-session subjects: UV 2</td>
</tr>
<tr>
<td>Medicine</td>
<td>Half the program</td>
<td>3800</td>
<td>80.010:UV 3</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>81.001:UV 4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>81.002:UV 6</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>70.001:UV 8</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>General Studies: UV 1</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>

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

*For details see the appropriate Faculty Handbook.
General Information

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.

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.

**Academic Dress**

Information about the University's academic dress requirements may be obtained from the Alumni and Ceremonials Section, Room 148E, the Chancellery (phone extension 2998).

**Further Information**

**Lost Property**

All enquiries concerning lost property should be made to the Superintendent on extension 3892 or to the Lost Property Office at the Union.

**The Calendar**

Please consult the Calendar for a more detailed account of the information contained in this section.

**Vice-Chancellor's Official Welcome to New Students**

All students initially enrolling in the University are officially welcomed by the Vice-Chancellor and Principal at the following times:

Full-time Students
In the Faculties of Architecture, Arts, Biological Sciences, Commerce, Law:
I would like to welcome you to the University of New South Wales and to congratulate you on your entry to the Medical Course. You have demonstrated a high level of academic achievement prior to selection and you are well equipped to commence your undergraduate studies which, I hope, will lead to a successful and rewarding career in medicine.

The objectives of the course are detailed elsewhere in this handbook; in short, we aim to produce a graduate who can think critically, use initiative, assess information based on sound scientific knowledge and synthesize information from a variety of sources into a suitable pattern for decision making. You must always be ready to challenge ideas which are not based on firm foundations and be mindful of your obligations to the patient and to society. During the course, you will be required to learn many scientific facts and also to become proficient in appropriate clinical skills and in the correct approach to patient care. Many medical students in the early years of the course find difficulty in appreciating the relevance to clinical studies of the scientific information put to them. I wish to emphasize that both the scientific and humanistic aspects of medicine are important, a view strongly supported in the following quotation from a great physician of the past: "Science without caring is inhuman, care without science is dangerous".

I hope that you will maintain your enthusiasm for medicine throughout the course and that these years will be interesting and productive. Although the course is strenuous, you should try to develop interests outside of your studies and where possible participate in student affairs within the Faculty and the University. Physical fitness is a valuable aid to study and to the development of a complete person.

This handbook provides considerable information about the Medical Course and the teaching hospitals and you are advised to read it carefully. If any questions remain unanswered you are encouraged to contact the Faculty Administration which is situated on the corner of Botany and High Streets. Assistance may also be sought from various officers of the University, including the Student Counselling and Research Unit.

The medical curriculum is under constant review by the committees of the Faculty and it is possible that changes will be made from time to time which are not incorporated in the current handbook. You are advised to consult the noticeboards in the various schools and in the foyer of the Wallace Wurth Building frequently, as well as the official noticeboards of the University.

W. R. Pitney
Dean
Faculty of Medicine
## Faculty of Medicine

### Calendar of Dates

<table>
<thead>
<tr>
<th>1983*</th>
<th>First and Second Year</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Session 1</td>
</tr>
<tr>
<td></td>
<td>May Recess</td>
</tr>
<tr>
<td></td>
<td>Midyear Recess</td>
</tr>
<tr>
<td></td>
<td>Session 2</td>
</tr>
<tr>
<td></td>
<td>August Recess</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Annual examinations:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Third and Fourth Year</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Term 1 (10 weeks)</td>
</tr>
<tr>
<td></td>
<td>Term 2 (9 weeks)</td>
</tr>
<tr>
<td></td>
<td>May Recess</td>
</tr>
<tr>
<td></td>
<td>Term 3 (9 weeks)</td>
</tr>
<tr>
<td></td>
<td>August Recess</td>
</tr>
<tr>
<td></td>
<td>Term 4 (10 weeks)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Fifth Year</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Term 1 (8 weeks)</td>
</tr>
<tr>
<td></td>
<td>Term 2 (8 weeks)</td>
</tr>
<tr>
<td></td>
<td>Term 3 (8 weeks)</td>
</tr>
<tr>
<td></td>
<td>Term 4 (8 weeks)</td>
</tr>
<tr>
<td></td>
<td>Term 5 (8 weeks)</td>
</tr>
</tbody>
</table>

*1983 Session and Term Dates are subject to review.
Calendar of Dates

Session 1 ........................................ 5 March to 13 May
May Recess ........................................ 14 May to 20 May
  21 May to 17 June
Midyear Recess .................................... 18 June to 22 July
Session 2 ........................................ 23 July to 26 August
  27 August to 2 September
  3 September to 4 November
Annual examinations: 12 November to 1 December 1984

Term 1 (10 weeks) .................................. 23 January to 1 April
Term 2 (9 weeks) .................................... 9 April to 13 May
  14 May to 20 May
  21 May to 17 June
Term 3 (9 weeks) .................................... 25 June to 26 August
  27 August to 2 September
Term 4 (10 weeks) .................................. 3 September to 11 November

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

1984*
First and Second Year

Third and Fourth Year

Fifth Year

*1984 Session and Term Dates are subject to review.
Faculty Information

Who to Contact

If you require advice about enrolment, degree requirements, progression within courses or any other general faculty matters contact one of the following people, located in the Faculty of Medicine Administration Building B28:

Peter Melville, Administrative Assistant, Faculty of Medicine. Telephone 662 3062.

Moya Pedemont, Administrative Assistant, Faculty of Medicine. Telephone 662 3063.

Desmond O'Rourke, Administrative Officer, Faculty of Medicine until March 1983. Telephone 662 3064.

Ian Maclean, Administrative Officer, Faculty of Medicine from March 1983. Telephone 662 3064.

Executive Officer, Faculty of Medicine. Telephone 662 3094.

Important: As changes may be made to information provided in this handbook, students should frequently consult the noticeboards of the schools and the official noticeboards of the University.

The Faculty

The Faculty of Medicine was established when the New South Wales Government accepted a proposal of the Murray Committee of Inquiry into the Future of Australian Universities and announced in December, 1957, that a second medical school in New South Wales would be established within the re-named University of New South Wales.

The Faculty's first students enrolled in 1961 and 25 of these graduated from the six year course in 1966. A five year undergraduate curriculum was introduced in 1974 in response to demands for change in medical education which took into account the greater maturity and academic skills of students coming from secondary education.

The Faculty of Medicine consists of all members of the academic staff together with nominees from professional organizations, teaching hospitals and the student body. The Chairman is elected biennially from the Professors and Associate Professors of the Faculty.

The Dean is the principal channel of communication between the Faculty and the University on administrative matters. The Dean and the Faculty are supported by a number of committees (see below), of which some perform administrative tasks, while many assist in maintaining a constant review of the curriculum and the objectives of medical education.

Schools in the Faculty of Medicine include Anatomy, Community Medicine, Medicine, Obstetrics and Gynaecology, Paediatrics, Pathology, Physiology and Pharmacology, Psychiatry and Surgery. In addition, the Centre for Medical Education Research and Development was established in 1973 to assist in raising standards of health care through the advancement of education for health professionals.

The Faculty is supported in its operations by the Committee in Postgraduate Medical Education, an Animal Breeding and Holding Unit, a Mass Spectrometry Unit, and Electron Microscope Unit and a Medical Illustration Unit.
Committee Structure

Faculty of Medicine
Executive Committee of Faculty
Admissions and Re-enrolment Committee
Assessment Committees
Biomedical Library Advisory Committee
BMedSc Course Committee
Combined BSc/MB BS Course Committee
Committee in Postgraduate Medical Education
Curriculum Committee - Year (sub) Committees
Higher Degree Committee

Advisory Committees to the Dean:
Animal Facilities Advisory Committee
Clinical Supervisors Committee
Dean's Advisory Committee (Heads of Schools/Departments)
Faculty Resources Allocation Committee
Hospital Boards of Medical Studies

Costs in Addition to Fees

Details of fees have been provided in the General Information section of this handbook but in Medicine there are additional costs.

As students may not be aware when embarking on their degrees of the incidental costs which occur from time to time during the course, the following is an estimate, based on students' experience, of the expenditure which is likely to be incurred over the full length of the course. The amounts quoted are, of course, subject to some fluctuation and to some individual variation.

$approx.
Textbooks .......................................................... 600
Half-skeleton .......................................................... 70
Two coats (1 laboratory, 1 hospital) ......................... 50
Miscellaneous (papers, pens, kits, diagnostic equipment, laboratory manuals and aids, etc) ...................... 300
Hospital Residency Charges ................................. 100
Special travel ....................................................... 100

$1220

One long white coat is required for use in the Schools of Anatomy, Biochemistry and Chemistry, and one short coat for use in the hospitals.

The disarticulated half-skeleton may be purchased through the School of Anatomy or by arrangement with students in higher years.

Attendance at and Residence in Hospitals

From second year students attend hospitals and must wear short white coats while at the hospitals.

There are sections in the later years of the course when students are either required or may elect to live in the hospitals for periods ranging from one night to a term. Accommodation charges at the prevailing rate must be paid directly to the hospitals for all periods of residence.

The Teaching Hospitals

Location

The Prince Henry/Prince of Wales Hospitals
Prince Henry Hospital  Anzac Parade, Little Bay 2036.
Telephone 661 0111.
Prince of Wales Hospital  High Street, Randwick 2031.
Telephone 339 0111.
The Prince Henry and Prince of Wales Hospitals are Principal Teaching Hospitals of the University of New South Wales. They combine to form a single unit providing a total of 1,280 beds.

All departments of medicine and surgery are represented in the Prince Henry/Prince of Wales group including the various specialties, as well as paediatrics and psychiatry. The specialist medical staff numbers over 420 and resident medical staff 321.

The first building on the present Prince of Wales site at Randwick was an asylum for destitute children housed in the Old Stone Building which is classified by the National Trust. The first hospital, the Catherine Hayes Hospital, was opened in 1870. By 1915 the Defence Department had begun to develop it into a general military hospital. It is thought that the hospital was given its present name in 1923. It was used alternatively as a military hospital (during the wars) and a repatriation hospital until 1953 when it was handed over to the Hospitals Commission of N.S.W. for use as a convalescent and orthopaedic annex for the Sydney Hospital. In 1961 the Prince of Wales Hospital was gazetted as a public hospital independent of the Sydney Hospital, and in 1962 was joined with the Prince Henry Hospital.

The Coast Hospital was established in 1881 at Little Bay as an infectious diseases hospital. Not until 1934 was it renamed the Prince Henry Hospital. At this time an extensive building program was begun.

In 1959 the facilities of the Prince Henry Hospital were made available to the University for medical undergraduate teaching. The hospitals provide a wide range of facilities only a short distance from the University. A library is also available. There is limited student accommodation available at the hospitals.

The St. George Hospital
Belgrave Street, Kogarah 2217
Telephone 588 1111

In 1894 the foundation stone of the St. George Cottage Hospital was laid. Later known as the St. George District Hospital, it was renamed the St. George Hospital in about 1950. Originally a Teaching Hospital of the University of Sydney (from 1963), St. George has been a Principal Teaching Hospital of the University since 1967.

It is a general medical and surgical hospital of 573 beds which includes departments of obstetrics and gynaecology, psychiatry and paediatrics. Visiting and staff specialists number 128, and resident medical staff 89.

The Clinical School includes teaching facilities, audio-visual equipment, and a library. Accommodation is available for students.

The St. Vincent’s Hospital
Victoria Street, Darlinghurst 2010
Telephone 339 1111

The St. Vincent’s Hospital has been run by the Sisters of Charity since it was founded in 1857. It moved to its present site in 1870.

Students of medicine have attended the hospital since 1891 and from 1923 to 1969 the hospital was a Clinical School for the University of Sydney. Since then it has been a Principal Teaching Hospital of the University of New South Wales. The Clinical School and a student hostel were built in 1964. At present the Clinical School contains teaching facilities, audio-visual equipment, common rooms and library.

The St. Vincent’s Hospital is a general medical and surgical hospital of 590 beds with specialist units in all branches of medicine including psychiatry. The visiting medical staff numbers 108, the salaried 38, and resident medical staff 48.

The Royal Hospital for Women
Glenmore Road, Paddington 2021
Telephone 339 4111

The Royal Hospital for Women is the University’s Teaching Hospital in obstetrics and gynaecology. It is a specialist hospital for obstetrics and gynaecology and includes a department of neonatal paediatrics. The visiting medical staff numbers 102, and the salaried and resident medical staff 20.

The hospital of 187 beds is owned and operated by the Benevolent Society of NSW, which established Australia’s first lying-in hospital in 1820. The present site was occupied in 1902.

The first baby clinic, the forerunner of today’s Baby Health Centres, was established in 1906. The State’s first Antenatal Clinic was started in 1912 and this was the third such clinic in the world. In 1931 the first Aichheim Zondeck Pregnancy Test was performed in Australia at the Royal Hospital for Women, and Australia’s first Cancer Detection Clinic was established in 1948.

Currently the Department of Ultrasound at this Hospital leads the world in research and development of this equipment for use in obstetrics.

The Bankstown Hospital
Eldridge Road, Bankstown 2200
Telephone 70 0444

The Bankstown Hospital is a general, maternity and psychiatric hospital, and is an Associated Teaching Hospital of the University. The hospital is situated in the City of Bankstown, in the Western Suburbs 22km from the centre of Sydney. The hospital was officially opened in 1957, since then, a constant program of growth and updating has kept the buildings modern. The latest addition is an intensive and coronary care unit, opened by the Premier in August 1980. The hospital provides basic medical care of a high standard, primarily to the City of Bankstown which is a thriving community of about 170,000 persons.

The hospital has a total of 349 beds, of which 218 are general, 57 maternity, 26 paediatric and 40 psychiatric. It employs 105 salaried and visiting medical staff and 37 resident medical staff.

The hospital provides patient care in the areas of medicine, surgery, obstetrics and gynaecology, psychiatry, and paediatrics. It has one of the busiest casualty units in Sydney.
The Canterbury Hospital

Canterbury Road, Campsie 2194
Telephone 789 9111

The Canterbury Hospital is an Associated Teaching Hospital of the University of New South Wales. It is a general medical, surgical and obstetric hospital of 210 beds, including paediatric facilities. It was officially opened in 1929 and the first patients admitted to the then 28 bed hospital.

In the early days the honorary medical staff of the hospital consisted of local general practitioners, later honorary consultants were appointed and now a specialist is in charge of each medical department.

Visiting medical staff totals 60, salaried 7 and resident medical staff 18.

Lewisham Hospital

West Street, Lewisham 2049
Telephone 560 8666

Lewisham Hospital is a general medical and surgical hospital of 175 beds and is owned and managed by the Sisters of the Little Company of Mary, perhaps better known as the Blue Sisters. It has large departments of medicine, surgery and orthopaedics; there is no obstetrics, paediatrics or open heart surgery. The Sisters have also provided at Lewisham the only Institute of Sports Medicine in Australia.

Visiting medical staff numbers 49, salaried 8 and resident medical staff 17.

The hospital was founded in 1887 by a group of Sisters some eighteen months after their arrival from Nottingham, England. It was the fifth major general hospital to be built in this city and consequently has served the people of Sydney and this State for a long time.

Lewisham Hospital became an Associated Teaching Hospital of the University in 1964.

The Royal South Sydney Hospital

Joynton Avenue, Zetland 2017
Telephone 663 0701

The Royal South Sydney Hospital is an Associated Teaching Hospital of the University with 124 beds. It provides beds for general medicine and surgery and has developed a new role as a major rehabilitation centre.

The Hospital is situated in a heavily industrialized area, serving a resident population of 77,000 and a daily influx of 75,000 workers. Management of casualties suffering from industrial injuries is one of the main features of the workload of the Casualty Department. It has recently accepted the new role of establishing a Regional Rehabilitation Service for the Southern Metropolitan Region of the Health Commission.

The honorary and visiting medical staff numbers 43, salaried specialists 3, and resident medical staff 10.

The Sutherland Hospital (Caringbah)

The Kingsway, Caringbah 2229
Telephone 524 0311

The Sutherland Hospital (Caringbah) is an Associated Teaching Hospital of the University. It was opened as The Sutherland Shire District Hospital in 1958 with 250 beds. The name has been changed several times until it received its present name in December 1970.

It is a general medical, surgical and obstetric hospital of 364 beds with paediatric facilities. Visiting medical staff totals 100, salaried specialist staff 8, and resident medical staff 30. Facilities include a library and accommodation for students.

The Rozelle Hospital

Balmain Road, Rozelle 2039
Telephone 82 0266

In 1976 Callan Park Hospital and the adjoining Broughton Hall Psychiatric Centre were amalgamated and the complex renamed 'The Rozelle Hospital'. It is an establishment of the Regional Health Commission.

While Rozelle Hospital is not an Associated Teaching Hospital of the University, its special facilities are used by both New South Wales and Sydney Universities and include the following services: five admission wards of about 30 beds each; a psychogeriatric admission service; an out-patient service and a day hospital; a small mental retardation unit; a forensic unit which houses people who have committed criminal offences against a background of mental illness; a large repatriation service and an active rehabilitation service covering 4 wards and a total of some 150 patients.

Accommodation is available for students.

The Biomedical Library

The Biomedical Library provides library services for the Faculties of Medicine and Biological Sciences and for the Schools of Health Administration, Food Technology and Wool and Pastoral Sciences. It maintains close liaison with libraries of teaching hospitals of the University.

The Biomedical Library is located on levels 2, 3 and 4 of the Mathews Building Annex and hours of opening are shown on noticeboards in the library.

Medical students generally use the Biomedical Library during Session 2 of the first year of their course and in subsequent years. During Session 1 of the first year of the medical course students use the Undergraduate Library.

Professional staff are available at all times in the Biomedical Library to assist readers. During first year students are given the opportunity to tour the library to familiarize themselves with its special features and learn more about the materials available and how to use them. Further instruction is also available in Year 3.

Further instruction is also available in Year 3.
The aim of the Medical Society is to be the representative body of the medical students of the University. Its primary function is to provide amenities and social stimulation and so contribute to giving the student a sense of belonging to the faculty. It also has the function of initiating and maintaining communication between medical students and medical educators and administrators both within the University and outside. Membership is free and automatic to all medical students.

The official committee representing the society consists of: a president, two vice-presidents, a secretary, a treasurer, a shop director and year representatives. This committee is re-elected annually.

Among the social functions held annually are the staff-student wine-and-cheese nights, the year dinners, and for the sake of first-year students, the orientation workshop.

The Medsoc Shop is a major facility provided by the Society. Textbooks, white coats and diagnostic instruments may be bought cheaply. A $5 Medsoc shop joining fee is payable. The shop is situated in Hut A at the Prince of Wales Hospital. An annual magazine, Nungari is also produced to which students and staff are encouraged to submit written articles.

The Society has student representatives who attend the meetings of the Australian Medical Association, the Royal Australian College of General Practitioners, the Australasian Medical Students' Association, the Australian and New Zealand Association for Medical Education, the Students' Union and the Faculty of Medicine.

All enquiries about the Society should be addressed to the Secretary of the Medical Society, c/- the School of Anatomy, 1st Floor, Wallace Wurth School of Medicine, UNSW.
The Medical Course extends over five years of full-time study leading to the award of the degrees of Bachelor of Medicine (MB) and Bachelor of Surgery (BS) which were recognized in 1975 by the General Medical Council of the UK. These degrees may be awarded in the following grades: Honours Class I; Honours Class II, Division I; Honours Class II, Division II; or Pass level.

The award of honours is determined on the basis of a student’s performance throughout the course, using the weighted average mark for each year which is obtained by weighting the subjects according to hours of teaching.

3. To provide education in clinical methods and patient care in the main branches of medicine and surgery so that the graduate could undertake patient care under supervision at the level of an intern.

4. To help the graduate understand professional and ethical principles and to be at all times mindful of the individual’s obligations to patients, colleagues and the community.

Selection into the Medical Course

1. University Matriculation and Admission Requirements

Full details of the matriculation and admission requirements for entry into the University are listed in the University Calendar or may be obtained from the Registrar.

2. Competition for Entry

Entry into the Medical Course is extremely competitive as there are far fewer places available than applicants. All applications are therefore considered and assessed on academic merit. Those ranking highest are offered the places in the course. Entry is based upon the aggregate achieved in the New South Wales Higher School Certificate examination (also see below). There is no special provision for Mature Age Entry to the course and selection is based on academic merit.
3. Quota for Entry – Higher School Certificate Entry
The first year entry quota is currently limited to 210 students. This number includes students entering on the basis of Higher School Certificate results, students repeating first year after failing at the first attempt and a small number of places for applicants who have undertaken tertiary study (see paragraph 4 for details). Applicants admitted on the basis of Higher School Certificate results would generally rank within the top three to four per cent of those who sat for the examination.

4. Applicants who Have Undertaken Part or All of a Tertiary Course
Applicants are assessed on the basis of performance in the matriculation examination read in conjunction with results obtained in a tertiary course or part thereof. Emphasis is placed upon the tertiary results. Offers are made in order of merit and the competition demands an outstanding level of academic achievement. The integrated nature of the five year course is such that it would be exceptional for admission to be granted to other than first year.

Applicants who have undertaken matriculation/tertiary studies overseas are advised that they are required to provide evidence that they had been offered a place in a medical course at a university in the country where such examination(s) was/were undertaken.

5. Admission Penalty on Applicants Repeating Matriculation Examinations
A penalty of five per cent of the final matriculation aggregate is imposed on:
(a) an applicant taking a matriculation examination for the third or subsequent time;
(b) an applicant seeking entry to medicine from a matriculation result obtained after having been admitted to a tertiary institution. The penalty does not apply to a student admitted to first year of a tertiary institution and who withdraws before the date which allows discontinuation without failure.

6. Interstate Applicants
Students from other states of Australia may be admitted in competition with local residents. The Faculty requires evidence that the student had obtained entry to a medical course in the state in which matriculation was gained. In addition, the applicant must have an acceptable reason such as family reunion to justify entry to the University of New South Wales.

7. Australian Capital Territory Admission – School Leavers
School leavers from the Australian Capital Territory compete with those from New South Wales. The Tertiary Entry Score is equated with the New South Wales Higher School Certificate results to establish a ranking for selection into the Medical Course quota.

8. Overseas Students
Within the overall Faculty quota for entry, current regulations set a limit of twenty overseas students to be admitted each year. An overseas student is defined as "a student who holds a temporary entry visa issued by the Australian Government for the purpose of engaging in studies or training in Australia".

9. Applications from Overseas Students with Qualifications Obtained Overseas
There is no system of transfer from a medical course at any other university to the Medical Course at this University.

Applications from students with qualifications obtained overseas will be considered only when accompanied by evidence:
(a) of admission to a medical course at a university in the country where the matriculation or tertiary qualification was gained, and
(b) of acceptance by the Australian Immigration Authorities.

Applications from overseas students are measured strictly in comparison with those from New South Wales and are considered within the quota for overseas students (see paragraph 8).

10. Prerequisite Requirement

Before students may enrol in 81.002 Chemistry and Biochemistry for Medical Students in the first year of the Medical Course, they are required to meet a chemistry prerequisite. New South Wales Higher School Certificate students would need to be placed within the percentile range 31-100 in either 2 unit Science (Chemistry) or 4 unit Science (Multistrand). Students admitted under other paragraphs are required to have attained a similar level of knowledge in chemistry. Students who have attained the selection aggregate for the medical course without the necessary Chemistry prerequisite, are permitted to defer the offer of a place in Medicine for one year. Such students may enrol in the following year if they can then meet the prerequisite.

11. Assumed Knowledge

Although chemistry constitutes the only formal prerequisite (see paragraph 10), it is recommended that students acquire a background in mathematics, physics and biology. The physics taught in the early years of the Medical Course expands and extends the Higher School Certificate curriculum.

12. Admission of Aboriginal Applicants

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 make Student Counsellors available to discuss the choice of course and subsequent career opportunities. Enquiries relating to this scheme should be directed to the Registrar, the Chancellery, University of New South Wales.

13. Application Procedures

All applications should be directed to the Universities and Colleges Admissions Centre, 10 Martin Place, Sydney (GPO Box 7049, Sydney 2001, telephone 232 1699). The Centre processes applications and sends out notification of selection or otherwise. Intending applicants should obtain the Centre's booklet entitled Students' Information Guide which is produced each year. The closing date for applications is generally October each year, with late applications accepted until mid December (late fee of SA30 payable).
Undergraduate Study: 3800 Medical Course (MB BS)

Supplementary Assessment

Details of assessment requirements are contained in the sections on particular years and subjects in the course. The following regulations relate to supplementary assessment regulations which apply to all years of the Medical Course.

- Subject examiners may, in the time between the sitting of the November/December assessments and the meeting of the Assessment Committee, require students to present themselves for further assessment.
- Further assessment may be given to allow the Assessment Committee to resolve a doubt. (In Years 1 to 3 such assessment is usually undertaken in the second week of the following January.)
- Further assessment may be given when students, through illness or some other acceptable circumstances, have been prevented from taking one or more of the assessments or have been disadvantaged during the assessment.
- Further assessment will not be granted when the composite mark accurately reflects failure to achieve the required standard of knowledge and understanding of, and skills in, the subject.

Course Details

Year 1

Year 1 consists of four subjects plus two General Studies electives, as shown in the table below. The table also indicates the subject weights for these subjects (see Rules of Progression).

<table>
<thead>
<tr>
<th>Subject</th>
<th>Hours per week</th>
<th>Subject weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>70 001 Anatomy 1</td>
<td>S1  5</td>
<td>S2  7</td>
</tr>
<tr>
<td>80 010 Introductory Clinical Studies and Human Behaviour</td>
<td>3  5</td>
<td>(3)</td>
</tr>
<tr>
<td>81 001 Medical Biophysics</td>
<td>5  3</td>
<td>(3)</td>
</tr>
<tr>
<td>81 002 Chemistry and Biochemistry for Medical Students*</td>
<td>8  8</td>
<td>(6)</td>
</tr>
<tr>
<td>General Studies Electives</td>
<td>4  4</td>
<td>(2)</td>
</tr>
<tr>
<td></td>
<td>25  27</td>
<td></td>
</tr>
</tbody>
</table>

Further details are issued during the year. Further information may be obtained from the Department of General Studies or the General Studies Handbook.

Assessment

Each subject extends over both sessions and incorporates a final assessment at the end of Session 2. Assessments also take place at the end of Session 1 but do not constitute a barrier to progression to Session 2.

Students who do particularly poorly in the mid-year assessments will be interviewed by the Dean of the Faculty of Medicine and the Head of the appropriate School before proceeding. If such students so wish, they may discontinue without failure at that time.

Rules of Progression

Students enrolled for the first time in the Medical Course in the University shall be required to show cause why they should be allowed to continue the course if they fail more than half the program in which they are enrolled. In order that students may calculate half their program, the weighting of subjects is shown above (subject to variation by the Professorial Board).

Students who have passed all subjects in Year 1 may progress to Year 2. General Studies subjects or their equivalent may be carried to Year 2.

Students repeating the year are required to enrol in all subjects in Year 1, except that students in this category are allowed to retain credit for any General Studies subject(s) passed.

General Studies Electives

The inclusion of a General Studies component in professional courses is designed to give students the opportunity to study subjects outside their own discipline, so gaining an appreciation of the contributions to contemporary thought of the social sciences, humanities and the arts. In this way, students acquire a fuller understanding of the nature of society and the social context of their own professions.

Further information may be obtained from the Department of General Studies or the General Studies Handbook.

Photographs, Identification Badges, Tuberculin Tests

Each student is required to be photographed during the first session. These photographs are required for school and faculty purposes and are used to produce identification badges which must be worn in the hospitals. During the year students will also be required to undergo a tuberculin test and if warranted a BCG vaccination and/or chest X-ray as a precaution for hospital attendance. Further details are issued during the year.

Allocation to Hospitals in Year 2

At the end of Year 1, students are asked to list their preferences regarding assignment to teaching hospitals. This, together with the student's term address, and academic record, is taken into account in the final allocation which is made after the Year 1 examinations. Student representatives are involved in the allocation procedure.

* Prerequisite: 2 unit Science (Chemistry) or 4 unit Science (multistrand) in the percentile range 31-100
Year 1 Subject Descriptions

The following subject and assessment information is brief. Further information is made available by individual schools.

70.001 Anatomy I

An introductory subject in Human Anatomy, embracing the disciplines of Gross Anatomy (Topographical Anatomy), Histology, and Embryology. Teaching hours include one 3-hour practical/tutorial class per week, with an additional 2-hour class per week in Session 2 only; together with 1-2 hours per week of lectures.

Techniques of microscopy, cell structure, cell division, morphological aspects of cell function (phagocytosis, cell movement, secretion), histology of basic tissues (epithelia, muscle, nerve, connective tissue), gross anatomy of musculoskeletal system – topographical anatomy of upper and lower limbs, head and neck, and back; early embryology, from conception to formation of organ systems.

Assessment: There is a mid-year assessment which contributes to the final assessment for the subject but does not constitute a barrier.

80.010 Introductory Clinical Studies and Human Behaviour

The goal of this subject is to assist students to gain an understanding of themselves and others as a basis for their respect and considerate treatment of patients in the practice of medicine. Students attend a three hour tutorial each week in Sessions 1 and 2 and a two hour lecture/demonstration in Session 2 only. The tutorials cover communication skills and group dynamics (taught by participatory exercises) and students take the initiative in preparing and presenting group projects. Session 2 lecture topics include: the meaning of health and illness; development throughout the life cycle (childhood, adolescence, adulthood and old age); the particular problems of disadvantaged cultural groups (such as aborigines and recent migrants). The lectures are supported by relevant films and by community visits and discussions within the tutorial groups.

Assessment: There is no mid-year assessment.

81.002 Chemistry and Biochemistry for Medical Students


Assessment: There is a mid-year assessment in the chemistry component of the subject. Students are expected to satisfy the requirements of both the chemistry and biochemistry components of the subject. Students who do not satisfy the requirements of the mid-year assessment in the chemistry component may be required to undergo further assessment at the end of the year, probably after the Session 2 assessments.

81.001 Medical Biophysics

Light, optics, lenses, image formation, instruments, the microscope, the eye, lasers, the ophthalmoscope. Vapor pressure, surface tension, viscosity, wetting, hydrodynamics, fluid flow. Electricity, electrical energy, electrical instruments, capacitors, transients, oscillography. Wave motion, modern physics, em radiation, diathermy, photons, quanta, nuclear radiations, radiation biology, quantum vision. Cells and the cellular environment, surface membrane of the cell, electrical and other functions, membrane transport, molecules, macro-molecules, ionic equilibrium across cell membranes. Fluid and gas flows in biological systems.

Assessment: There is a mid-year assessment in the physics component of this subject and although this will not be a barrier assessment at the time, students are required to satisfy the requirements of both the physics component and the physiology component of the subject separately. Students who do not satisfy the requirements of the mid-year assessment in the physics component may be required to undergo further assessment at the end of the year, probably after the Session 2 assessments.

Year 2

This year is conducted in two academic sessions, the principal component of which is an integrated course in Human Structure and Function, embracing anatomy, biochemistry and physiology. The objective is to give students a broad knowledge and understanding of human structure and function based on scientific principles, relevant to further study in medicine. During this year in Clinical Studies II, students make contact with patients and the physical aspects of disease, in order that they may apply their knowledge and understanding to the clinical situation. The strand dealing with human behaviour is continued.

<table>
<thead>
<tr>
<th>Hours per week</th>
<th>S1</th>
<th>S2</th>
</tr>
</thead>
<tbody>
<tr>
<td>80.112 Human Structure and Function II</td>
<td>19</td>
<td>19</td>
</tr>
<tr>
<td>80.012 Clinical Studies II</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>80.212 Human Behaviour II</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>General Studies Elective</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>26</strong></td>
<td><strong>26</strong></td>
</tr>
</tbody>
</table>

Assessment

Major assessments take place in the November/December assessment period but progressive assessments may take place throughout the year. Details of progressive assessments are provided by the appropriate subject authority.
Rules of Progression
A student enrolled in the second year of the Medical Course who fails in any subject of that year, other than General Studies subjects, shall be required to repeat the year, provided there is no conflict with the rules for re-enrollments. (A subject is one carrying a distinctive subject number.)

Students repeating the year are required to enrol in all subjects in Year 2 except that students in this category are allowed to retain credit for any General Studies subject(s) passed in Year 2.

Students who have passed all subjects in Year 2 except a General Studies subject may progress to Year 3 and carry such subject or equivalent General Studies subject(s).

Year 2 Subject Descriptions
The following information is brief. Further information is provided by the appropriate subject authority.

80.012 Clinical Studies II
Closely integrated with Human Structure and Function, illustrating the application of basic medical science to the clinical situation. Students are introduced to clinical medicine in the principal teaching hospitals and learn to understand the structure and function underlying certain clinical problems. Students begin to learn how to take medical histories, perform physical examinations, detect abnormalities and communicate with patients so that they can assess patients clinically and as individuals within society.

Assessment: Instead of an examination at the end of the year, students are required to submit two assignments to their tutor, one at the end of Session 1 and one during Session 2. These are marked by the tutor, and forwarded to the chairman of the Course Committee. The final grade is determined on a pass/fail basis. Further information is provided after enrolment.

80.112 Human Structure and Function II
An integrated and co-ordinated subject covering the anatomy, physiology and biochemistry of the major body systems. Systematic lectures, tutorials, practicals and demonstrations deal with excitable tissues, blood, circulation, respiration, kidney and body fluids, gastro-intestinal tract and metabolism, endocrinies, reproduction and development, skin, bone, fat and connective tissues and the nervous system. Clinical material illustrates the principles being studied and underlines the relevance of the course to the study of medicine. Some drugs of importance in the various systems are discussed.

80.212 Human Behaviour II
Taught in both sessions. Instruction is given in the research techniques, theoretical concepts and basic findings of the behavioural sciences, especially as these relate to medicine. Special emphasis is placed on the development of skills for the critical evaluation of scientific data concerning human behaviour and the oral and written expression of such evaluations.
Topics include: scientific methods in the behavioural sciences; the influence of heredity and environment on behaviour; human motivation and emotion; thinking and language; learning and memory; the psychology of stress; the psycho-physiology of sleep; altered states of consciousness; gender differences; and the psychology of interpersonal behaviour. In addition to attending lectures and participating in structured tutorial sessions, students carry out experimental practical work.

General Studies Elective
One General Studies elective is timetabled for Year 2. Further information may be obtained from the Department of General Studies or the General Studies Handbook.

Year 3
The principal subject in Year 3 is Paraclinical Science, integrating general pathology, microbiology, immunology and pharmacology. The strand dealing with human behaviour leads into the third year subject Community Medicine. Clinical Studies III continues the program commenced in Year 1 and students build upon their experience of the physical aspects of disordered function in a systematic study of the signs and symptoms of disease. In addition, studies continue to reinforce the scientific basis of medicine. By the end of Year 3, the student has spent sufficient time in the hospital environment to know how a hospital functions. He should be able to communicate with patients and understand their problems, take a clinical history, conduct a physical examination, and detect abnormalities. Year 3 is conducted over four terms totalling thirty-eight weeks.

The following table shows the subjects taken and approximate hours per subject per term.

<table>
<thead>
<tr>
<th>Term</th>
<th>Hours per term</th>
</tr>
</thead>
<tbody>
<tr>
<td>Term 1</td>
<td>Term 2</td>
</tr>
<tr>
<td>79.112 Community Medicine</td>
<td>20</td>
</tr>
<tr>
<td>80.013 Clinical Studies III</td>
<td>68</td>
</tr>
<tr>
<td>80.311 Paraclinical Science</td>
<td>145</td>
</tr>
<tr>
<td>80.321 Medical Science</td>
<td>8</td>
</tr>
<tr>
<td>General Studies Elective</td>
<td>2 hours per week in 1983, nil hours per week thereafter.</td>
</tr>
</tbody>
</table>

Assessment
Students are required to pass in the clinical assessments of 80.013 Clinical Studies III and to reach the required level in the composite weighted mark in the subjects of that year other than General Studies subjects.

Composite Mark
- The composite mark is determined on marks supplied by the examiners in written assessments in 79.112 Community Medicine, 80.013 Clinical Studies III, 80.311 Paraclinical Science and 80.321 Medical Science. The subjects are weighted, approximately according to the hours devoted to each of these four subjects.
- A mark of 50 in any subject indicates that a student has achieved the minimal acceptance level of performance in the subject.
A student who achieves a mark of 50 or more in each of the subjects is deemed to have passed this segment of the year, and will not receive special consideration by the Assessment Committee.

A student with a composite mark of 52 per cent of maximum or greater, but who has raw marks of less than 50 in one or more subjects is normally deemed to have passed this segment of the year, and will not receive special consideration by the committee unless a request to do so is received from any of the members. Following any such consideration, the committee will decide whether the candidate will pass or fail the year, or will be required to pass in one or more supplementary assessments.

Special consideration is normally given to each student whose composite mark falls in the range of 48-52 per cent of maximum. The Assessment Committee will decide in each case whether the student passes or fails the year or is required to pass in one or more supplementary assessments.

A student whose composite mark falls below 48 per cent is deemed to have failed the year, and will not receive special consideration by the committee unless requested by any of the members of the Assessment Committee.

### Rules of Progression

Students enrolled in Year 3 of the Medical Course who are deemed to have failed the year are required to repeat the year, provided such progression does not conflict with the rules for restriction upon students re-enrolling.

Students repeating the year are required to re-enroll in all subjects in Year 3 except that students in this category are allowed to retain credit for any General Studies subject(s) passed in Year 3.

Students who have passed all subjects in Year 3 except a General Studies subject(s) may progress to Year 4 and carry such General Studies subject(s).

### Year 3 Subject Descriptions

The following information is supplemented by subject authorities.

#### 79.112 Community Medicine

The major formal teaching commitment in Community Medicine. Within the aims of the subject, students are encouraged to follow issues which are of greatest relevance to their own interests and development and are also encouraged to work in groups as much as possible.

Includes lectures and discussions, assignments, visits to organizations and a project in the community. Special optional programs are arranged for interested students in areas where the formal curriculum is considered to be deficient, eg dying and bereavement. It is at this stage of the medical course that the emphasis on practice in the community takes place through formal classes on general practice, commencement of preceptor attachments and tutorials on subjects relevant to general practice. Introduction to community health centres and other aspects of community care also commences at this stage. The program also includes community aspects of human genetics and medical statistics.

#### 80.013 Clinical Studies III

Students attend both the associated and the principal teaching hospitals. The subject is integrated with Paraclinical Science in that students learn to understand the pathophysiology underlying certain diseases. Emphasis is on students learning skills in medical history taking and physical examination.

**Assessment:** Each student's ability to take and record a patient's history and perform a physical examination is assessed during the year (details to be supplied after enrolment). The major clinical assessments take place in October.

#### 80.311 Paraclinical Science

Includes components of microbiology, immunology, pathology and pharmacology, with an emphasis on the various components, and related, in turn, to concurrent clinical work in the hospital.

The component related to microbiology deals with interaction between host and parasite. Basic structure, growth, physiological activity and genetic characteristics of bacteria, viruses and fungi are considered. Means by which these micro-organisms exist in association with man and his environment, how they gain access to tissues and produce disease, and the nature of their responses to various physical, chemical and antibiotic agents which interrupt their normal function. Role of diagnostic bacteriology in clinical work.

A background knowledge of immunology is also important for understanding microbial disease and in applying its basic principles to treatment and prevention of specific diseases. General discussion on immunology in which the basis of cellular and humoral reactions of animals to foreign agents is considered. Serves as an introduction to other medical problems in which immunological phenomena are of primary importance, eg allergy, auto-immune diseases and organ transplantation examples of which are considered in the pathology component of the course.

**Pathology** deals with the effects of disease on the structure and function of tissues. Examination of the causation of disease and the evolution of its distinctive lesions - ie, the content of what is often referred to as 'general pathology'. This background is necessary for the subsequent study of the distinctive lesions of the various organs that characterize specific disease - ie, 'special pathology'. Concentrates on 'general pathology' ie the effects of injury on cells, inflammation, healing and regeneration, immunopathology, thrombosis, embolism and infarction, abnormalities of growth, and neoplasia. Main disease processes will be illustrated by examples of appropriate diseases. Touches on forensic pathology. The content of pathology in third year prepares the way for the study in fourth year of special pathology, integrated with medicine and surgery.

The component of pharmacology also deals with basic principles, particular emphasis being placed on the mechanisms of drug action, with special reference to drugs of clinical importance. Principles of drug action in man and animals. Where possible, the program in basic pharmacology is integrated with the hospital program during which some important drug effects in man will be demonstrated.

The program in Paraclinical Science extends over all four terms, microbiology, immunology and pathology being presented by lectures, tutorials, demonstrations, laboratory classes and assignments. The program in basic pharmacology occupies the first three terms, with clinical pharmacology being commenced in the fourth term in the form of small group tutorials, which is continued during the later years of the Medical Course.

#### 80.321 Medical Science

Aims to reinforce and extend the students' knowledge and understanding of the structure and function of the human body, and to emphasize the importance of the scientific basis of medicine.
Year 4

Year 4 of the course is based in the teaching hospitals and comprises four terms totalling thirty-eight weeks. Each main teaching hospital is responsible for the implementation of its own program through a hospital committee appointed by the respective Boards of Medical Studies.

Year 4 comprises one subject taught over four terms, Term 1 (10 weeks), Term 2 (9 weeks), Term 3 (9 weeks), Term 4 (10 weeks)

80.400 Integrated Clinical Studies
(Includes tutorials, laboratory work, time in wards, clinics and clinical attachments.)

Rules of Progression

Students are required to pass each of two separate segments of the assessments, namely: a pass in the written papers combined as one segment and a pass overall in the clinical assessments as the second segment.

Students who have not completed the General Studies components of the Medical Course and who otherwise are eligible to progress to Year 5 are not allowed to progress until they have satisfied such requirements.

Special Notes

- Students who progress to Year 5 are placed in one of four groups for the rotating specialty terms and Medicine/Surgery and Elective attachments. During Year 4 students are asked to arrange themselves into four provisional groups. Further details are issued by the Faculty Office during the year.
- Arrangements for the Medicine/Surgery and Elective Attachments in Year 5 must be made by the students themselves. Many students may wish to commence these arrangements while in Year 4, especially those wishing to undertake attachments overseas. Information concerning acceptable proposals is issued on enrolment or may be obtained from the Faculty Office.

Year 5

Year 5 is comprised of five terms, each of eight weeks. In Terms 5.1 to 5.4 students rotate through blocks of teaching in obstetrics and gynaecology, paediatrics and psychiatry and undertake a term in medicine and surgery, rather than studying the subjects concomitantly. For this purpose students are allocated to a particular group — Group A, B, C or D — and follow the program of that group for the first four terms. Work is assessed during or towards the end of each term.

Term 5.5 is an Elective Term but may be a prescribed program in the case of a student who has failed to satisfy the examiners in one of Terms 5.1 to 5.4.

All students in Year 5 are enrolled in subject 80.105 Final Clinical Examinations (Terminal Assessment) and are required to sit for an examination at the conclusion of Term 5.5 unless exempted on results obtained during Year 5 and on overall performance in the Medical Course.

At the completion of Term 5.5 students will have spent at least one week or its equivalent in general practice during the five-year course. Arrangements for the general practice attachment are made through the School of Community Medicine.

The subjects studied in Year 5 are as follows:
75.101 Obstetrics and Gynaecology
76.101 Paediatrics
77.101 Psychiatry
80.500 Elective
80.501 Medicine/Surgery
80.105 Final Clinical Examinations

Undergraduate Study: 3800 Medical Course (MB BS)
Sequence of Blocks

<table>
<thead>
<tr>
<th>Group</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>Term 5.1</td>
<td>Medicine/Surgery</td>
<td>Paediatrics</td>
<td>Psychiatry</td>
<td>Obstetrics &amp; Gynaecology</td>
</tr>
<tr>
<td>(8 weeks)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Term 5.2</td>
<td>Paediatrics</td>
<td>Psychiatry</td>
<td>Obstetrics &amp; Gynaecology</td>
<td>Medicine/Surgery</td>
</tr>
<tr>
<td>(8 weeks)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Term 5.3</td>
<td>Psychiatry</td>
<td>Obstetrics &amp; Gynaecology</td>
<td>Medicine/Surgery</td>
<td>Paediatrics</td>
</tr>
<tr>
<td>(8 weeks)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Term 5.4</td>
<td>Obstetrics &amp; Gynaecology</td>
<td>Medicine/Surgery</td>
<td>Paediatrics</td>
<td>Psychiatry</td>
</tr>
<tr>
<td>(8 weeks)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Term 5.5</td>
<td>Elective</td>
<td>Elective</td>
<td>Elective</td>
<td>Elective</td>
</tr>
<tr>
<td>(8 weeks)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Assessment and Rules of Progression
The work of each specialty block is assessed during or towards the end of the block. The work undertaken during the Medicine and Surgery block is the subject of supervisor's assessment. Further information concerning the Medicine and Surgery attachment is issued at enrolment or may be obtained from the Faculty Office.

Students who fail any one of these assessments are required to repeat the subject as a remedial block in Term 5.5, thereby foregoing the right to undertake an elective term. Students who fail more than one block are required to repeat the year.

Students who satisfy the assessors in each block from 5.1 to 5.4 are required to arrange a personal program of work for Term 5.5 in any department or school within the Faculty, at any hospital or medical institution elsewhere, or with any medical practitioner, provided that details of the Elective Term are submitted in writing and approved by the Dean by the fifth week of Term 5.4. Students doing a remedial term following a failed term are required to attain a satisfactory level of competence in the work of the remedial term.

Before the commencement of Term 5.5 the Assessments Committee will review the performance of each student over the five years of the Medical Course to ensure that the student prior to graduation has reached an acceptable level of competence. As a result of this review, and subject to a satisfactory assessment in the Elective Term, the committee may exempt certain students from the requirement to undertake a terminal assessment at the end of Term 5.5.

80.105 Final Clinical Examinations

Eligibility for Terminal Assessment
All students in Year 5 are enrolled in the subject 80.105 Final Clinical Examinations. In addition to those students automatically required to sit for the terminal assessment, all other students will be considered by the Assessments Committee for a final assessment and their performance throughout the course may be taken into account. Normally a student who has obtained a mark of 55 or more in the Year 4 assessment and in each of the specialty terms and a pass in the Medicine/Surgery term of Year 5 is exempted from this assessment.

A student may be required to undertake the terminal assessment or other form of assessment if the Term 5.5 Year 5 Assessments Committee considers that the report by the supervisor(s) in the Elective Term is unsatisfactory, or if the student's report on that term is unsatisfactory.

The following students will not be exempted from the terminal assessment:
(a) those who were given further assessment in 80.400 Integrated Clinical Studies;
(b) those repeating the year;
(c) those who fail any one term during the year;
(d) students whose marks fall within the range 50-54 in 80.400 Integrated Clinical Studies in the fourth year assessment and also in one specialty term in Year 5;
(e) students whose marks fall within the range 50-54 in any two of the three specialty terms;
(f) students granted leave at the end of Year 4 or who discontinue without failure in Year 5.

Students whose marks fall within the range 50-54 in 80.400 Integrated Clinical Studies in the Year 4 assessment will be considered for the terminal assessment. Such students may be exempted if they pass the Medicine/Surgery term and if they obtain a mark of 55 or more in each of the specialty terms.

Students who have obtained a mark of 55 or more in 80.400 Integrated Clinical Studies in the fourth year assessment and whose marks fall within the range 50-54 in any one term in Year 5, but who are not required to repeat the term, will also be considered for the terminal assessment. Such students may be exempted subject to satisfactory performance in other subjects during the year.

The unofficial results for students in this category are released as "PS*: under consideration for the terminal assessment".

Projected Format and Content of the Terminal Assessment
(a) There may be three assessments comprising one 30 minute short case clinical viva, one long case assessment consisting of one hour with a patient followed by 30 minutes with the assessors, and one 30 minute oral assessment.
(b) Each student is assessed by two assessors at each assessment. The assessing team is integrated, comprising members of the Schools of Paediatrics, Psychiatry, Obstetrics and Gynaecology and Medicine and Surgery.
(c) The "long case" assessment is in an area of demonstrated weakness. At least one member of that assessing team will be concerned with the relevant subject.
(d) A student may be assessed in any of the areas taught in Year 5, including Medicine/Surgery.
Remedial Term 5.5 and Final Clinical Examinations

Students who are under consideration for the Terminal Assessment are required to undertake the Elective Term 5.5 in Medicine and Surgery under supervision in a hospital approved by the Schools of Medicine and Surgery, unless already required to repeat a term by virtue of having failed a term in Year 5.

Any prior approval for an Elective Term will be withdrawn if a student is placed under consideration for the terminal assessment or is required to complete a remedial term.

Final Year Elective Term 5.5

Students who have satisfied the Assessments Committee at the end of each block from Term 5.1 to 5.4 and who are not to undertake the terminal assessment, (80.105 Final Clinical Examinations), are required to arrange a personal elective program of work for Term 5.5. The following are not eligible to undertake the Elective Term:

(a) Any student who has failed a term in Year 5.
(b) Any student who sat for supplementary assessment in 80.400 Integrated Clinical Studies.
(c) Any student who is under consideration for the terminal assessment. (Students are notified at the end of each term if they are at that stage under consideration for the terminal assessment.)
(d) All students who are required to undertake the terminal assessment.

The Dean’s approval of the program must be obtained by the fifth week of Term 5.4. A proposal to undertake an Elective Term overseas or interstate will not be approved after this time. Proposals may include work in one of the following areas (proposals which include work in more than one area are not normally approved):

(i) in any school or department within the Faculty of Medicine;
(ii) in a hospital or medical institution either in Australia or in another country;
(iii) with a medical practitioner either in Australia or in another country.

N.B. By the completion of Year 5 students are expected to have spent at least one week or its equivalent in general practice. Students may therefore spend the Elective Term in general practice or complete the week at any other time subject to the approval of the School of Community Medicine.

Students should make individual arrangements for electives. When making the arrangements, students should specifically request that an appropriate person is willing to act as a supervisor. The supervisor is asked to submit a report to the Dean’s Office by the end of the third week in November.

Assessment of the Elective Term

Each student is required to produce a report which describes the nature of the work done during the Elective Term. This should be approximately 1,000 words in length. The reports from the student and the supervisor must be submitted to the Dean’s office no later than the date shown above. The reports are forwarded to the Heads of the relevant Schools for decision as to whether the student has completed a satisfactory term, and thence to the Assessments Committee. It is the student’s responsibility to ensure that both reports (including the supervisor’s report) are received by the due date and in time for consideration by the Assessments Committee as late arrival will prejudice the allocation of an internship.

Further information is issued on enrolment or may be obtained from the Faculty Office.

Attachment to a Hospital in the Solomon Islands

Applications must be lodged with the hospital by June of the year preceding that in which the term is to be taken. Each application must be accompanied by certification that the applicant is an enrolled medical student of the University who is eligible to undertake the specified term.

Year 5 Subject Descriptions

75.101 Obstetrics and Gynaecology

A program of lectures in core subjects, clinical, physiological and pathological conferences and simulated patient management exercises. Students are taught in small tutorial groups. Supervised clinical experience is gained in out-patient clinics, in-patient services and the labour wards of The Royal Hospital for Women, St. George, Canterbury, Port Kembla, Wollongong, Sutherland and other selected hospitals. Neonatal paediatric experience is integrated with the teaching of Obstetrics and Gynaecology. Full details are described in a booklet published by the school.

Assessment: Continuing evaluation of clinical work and in week eight, a final oral and written examination.

76.101 Paediatrics

The general paediatric program is taught at the Prince of Wales Children’s Hospital and at the St. George and Sutherland Hospitals. Teaching includes some lectures, case conferences, discussion groups, seminars and ward rounds and clinical involvement. The main emphasis, however, is on clinical clerking. Students are expected to spend one night in four in residence, as well as one weekend per term. Neonatal paediatric experience is integrated with the teaching of Obstetrics and Gynaecology.

Assessment: A multiple choice question paper and a clinical examination.

77.101 Psychiatry

Consists of seminars in general Psychiatry held in the mornings of the first five weeks, followed by small group tutorials and selected readings on related topics. A program of study and practice in practical topics is held in the mornings of weeks six and seven. Together with this, clinical experience is obtained at the Prince Henry, Prince of Wales, St. George, St. Vincent’s and The Rozelle Hospitals and other selected facilities during the afternoons of weeks one to eight.

Assessment: Multiple choice questionnaires and viva voce examinations in the mornings of week eight.
80.500 Elective

Students who have successfully completed Terms 5.1 to 5.4 arrange a personal program of work for Term 5.5. This may include work in any school or department within the Faculty; at a hospital or medical institution either in Australia or in another country; or with a medical practitioner either in Australia or in another country. The program must be approved by the Dean prior to the commencement of the term and students must produce a report at the end of the Elective Term.

80.501 Medicine/Surgery

The purpose of this term is to enable the student to participate in the recognition, diagnosis and immediate management of a wide variety of acute medical and surgical conditions. The experience should include the emergency care of some life threatening medical and surgical conditions, evaluation of the criteria for referral for specialist advice and care and the appropriate use of investigations in primary medical care. Such experience is to be gained from attachment to casualty, accident or emergency centres at principal teaching hospitals (with supervisor); attachment to a supervisor at any approved hospital (urban, country, interstate or overseas); attachment to an approved supervisor in any general practice (urban, country, interstate or overseas). The students are free to make individual arrangements for these attachments to approved locations, which must be approved by the Dean prior to the commencement of the term.

Assessment: The student's supervisor submits a report to the Dean's office at the conclusion of the term and the appropriate Head of School assesses the report.

80.105 Final Clinical Examinations

Refer to the notes above.

Intern Placement and Registration

Each medical graduate seeking registration as a medical practitioner in New South Wales must complete a period of twelve months as an intern in a hospital or institution approved by the New South Wales Medical Board. Before taking up an intern appointment, a graduate must obtain a certificate of conditional registration from the Medical Board.

Information concerning intern placement and conditional registration is issued to each student by the Faculty Office during the final year. Information may also be obtained from:

Intern Placement: Mr A. Langley, Health Commission of New South Wales, Level 21, McKell Building, Rawson Place, telephone 217 6666 extension 5762.

Registration: The Assistant Secretary, Medical Board of New South Wales, Level 23, McKell Building, Rawson Place, Sydney, telephone 217 6666 extension 5892.
The Science/Medicine course is an alternative course of study, whereby, over a six-year program, a student may complete the degree of Bachelor of Science, with the bachelor degrees of Medicine and Surgery. The Science/Medicine course is intended for those students with special interest and aptitude in science, who wish to obtain a firm grounding in basic sciences.

A limited number of places (up to 8) are available in this course, and these are open only to students who have been accepted for entry into the Faculty of Medicine.

Students who wish to undertake this program should contact the Faculty Office as soon as possible after receiving their offers of a place in the Faculty. Selection of students for the Science/Medicine course is made approximately two weeks before commencement of Session 1.

The students undertake a three-year approved course of study leading to the award of the degree of BSc, and on completion, enter Year 3 of the normal Medical Course.

The conditions for the award of the BSc are those laid down by the Board of Studies in Science and Mathematics (see Combined Sciences Handbook). The student is offered a choice of a number of programs, leading to a major or double major in one or two of the subjects anatomy, biochemistry and physiology. A psychology major is also a possibility; however, this cannot be completed in the three-year minimum.

After the three years, students may apply to do honours in the subject of their major, before entering the medical program.

Undergraduate Course

The Science course is divided up into subjects each of which is assigned a 'unit value'. For the Science degree, 23 units are required, together with three General Studies electives. Students usually take 8 units in Year 1, 7 in Year 2, and 8 in Year 3. Students are strongly advised to complete the General Studies requirements during the first three years, before entering the Medical Course; otherwise there are timetabling difficulties.

Year 1

All students take two units each of physics, chemistry, mathematics and biology. There is a choice of level in physics and mathematics.

Year 2

All students must take two units each of biochemistry, anatomy, and physiology, except that students majoring in biochemistry must take a unit of organic chemistry instead of one of the biochemistry units. One unit of human behaviour must be taken in either second or third year.

Year 3

Students are required to take a minimum of 4 Level III units in the subject of their major, which must be anatomy, biochemistry, physiology, or psychology; together with a specified minimum number of units in anatomy, biochemistry, and physiology. The possible combinations are indicated in the following table.
Subjects

Details of subjects are given in the Combined Sciences Handbook. Subjects are listed in order of their assigned prefixes, viz.:

1. Physics
2. Chemistry
10. Mathematics
17. Biological Sciences
41. Biochemistry
70. Anatomy
73. Physiology and Pharmacology

Elective units may be chosen from subjects listed in Table 1 and from Anatomy units listed in Table 2 of the Board of Studies in Science and Mathematics section of the Combined Sciences Handbook.

Year 1

Session 1

2.121 Chemistry IA
17.031 Cell Biology

Session 2

2.131 Chemistry IB
17.021 Biology of Higher Organisms
(Students in percentile range 31-100 in HSC 4 unit Science with Biology or 2 unit Biology may be permitted instead to transfer to 43.101 Introductory Genetics, 45.201 Invertebrate Zoology, or 45.301 Vertebrate Zoology.)

Year 2

Session 1

41.101 Biochemistry
70.011A Histology I
70.011C Introductory Anatomy

Session 2

41.111 Biochemical Control*

Full Year

73.111 Physiology IA
80.014 Human Behaviour (Science course)†

Session 1 and 2

1 General Studies elective

* Students majoring in biochemistry should take 2.002B Organic Chemistry instead of 41.111 Biochemical Control. For students majoring in biochemistry and physiology, 2.002B will be accepted in lieu of 41.111 as a prerequisite for 73.012 Physiology II.

† Students not majoring in anatomy commonly take an additional anatomy unit in Session 2 - this may be either 70.012B Visceral Anatomy, 70.011B Mammalian Embryology, or 70.304 Histology II (listed in approximate order of likely usefulness).

80.014 Human Behaviour is offered in even numbered years only and is undertaken by students in either their second or third year of the Science course.

Year 3

<table>
<thead>
<tr>
<th>Anatomy Major</th>
<th>Biochemistry Major</th>
<th>Physiology Major</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core Units</td>
<td>1 General Studies elective</td>
<td>1 General Studies elective</td>
</tr>
<tr>
<td></td>
<td>4 Level III Anatomy units</td>
<td>41.102A</td>
</tr>
<tr>
<td></td>
<td>together with:</td>
<td>41.102B</td>
</tr>
<tr>
<td>Single Major</td>
<td>73.012F</td>
<td>2 Level III Anatomy units</td>
</tr>
<tr>
<td></td>
<td>3 Elective units</td>
<td>1 Elective unit</td>
</tr>
<tr>
<td>Double Major</td>
<td>3 Level III Anatomy units</td>
<td>4 Level III Anatomy units</td>
</tr>
<tr>
<td>with Anatomy</td>
<td>(makes total of 7)</td>
<td></td>
</tr>
<tr>
<td>Double Major</td>
<td>41.102A</td>
<td>41.102A</td>
</tr>
<tr>
<td>with Biochemistry</td>
<td>(double major not available)</td>
<td></td>
</tr>
<tr>
<td>Double Major</td>
<td>73.012</td>
<td>73.012</td>
</tr>
<tr>
<td>with Physiology</td>
<td>(double major not available)</td>
<td></td>
</tr>
</tbody>
</table>

Note: 80.014 Human Behaviour is offered in even numbered years only and is undertaken by students in either their second or third year of the Science course.
Year 4

Students will normally join Year 3 of the Medical Course.

Students may apply to take honours in the subject of their major before proceeding to the Medical course. The honours program is a one-year research project in the school. Details are given in the Combined Sciences Handbook (Table 3 in the Board of Studies in Science and Mathematics Section and Subject Descriptions). Enquiries should be directed to the head of the appropriate school.
A one-year program leading to the award of the degree of BMedSc is offered to students in the medical course who have achieved a high standard in their studies. In general the aims of the year, normally spent in supervised research, are to enable the student to acquire an appreciation of the value of observation and experimentation in the development of medical science, and to learn how to determine the 'current state of knowledge' in a defined field. This year enables the student to gain experience in the written and spoken presentation of scientific information.

Information concerning the BMedSc course, including details of available research projects, is issued to medical students in mid-year or may be obtained from the Faculty Office.

Rules for the Award of the Bachelor of Medical Science Degree

1. (a) Undergraduates who have successfully completed the first two years of the Medical Course may enrol for the degree of BMedSc in one of the following subjects: anatomy, biochemistry, physiology, psychology or in any other subject approved by the BMedSc Committee, provided that the candidate's performance in the subject area shall have been of a high standard.

(b) Undergraduates who have successfully completed the first three years of the Medical Course may enrol for the degree of BMedSc in one of the following subjects: anatomy, biochemistry, microbiology, pathology, pharmacology, physiology, psychology, or in any other subject approved by the BMedSc Committee, provided that the candidate's performance in the subject area shall have been of a high standard.

(c) A student may register as a candidate for the degree in any of the Schools of the Faculty of Medicine, the School of Biochemistry, the School of Microbiology, or the School of Psychology, subject to the permission of the head of the school concerned and the BMedSc Committee.

2. (a) Medical graduates may enrol for the degree of BMedSc in any subject approved by the BMedSc Committee provided that their performance in the subject area shall have been of a high standard.

(b) A graduate may register as a candidate for the degree in any of the schools of the Faculty of Medicine, the School of Biochemistry, the School of Microbiology or the School of Psychology, subject to the permission of the head of school concerned and the BMedSc Committee.

3. The program for each candidate shall be designed to introduce the student to research in the appropriate discipline and shall consist of such formal and special work and such examinations as prescribed by the Head of school concerned and approved by the BMedSc Committee.

4. The duration of the course shall be 2 sessions.

5. The award upon completion of the course shall be the pass degree of Bachelor of Medical Science; if the performance of the student has been unsatisfactory, no award shall be made.
Faculty of Medicine
Graduate Enrolment Procedures

All students enrolling in graduate courses should obtain a copy of the free booklet "Enrolment Procedures 1983" available from the School Offices and the Admissions Office. This booklet provides detailed information on enrolment procedures and fees, enrolment timetables by Faculty and course, enrolment in miscellaneous subjects, locations and hours of Cashiers and late enrolments.

Students interested in undertaking a graduate course should consult the Student Records - Postgraduate Section and/or the appropriate Head of School.

School of Paediatrics

9010
Master of Paediatrics
MPaed

The course requires three years’ experience in various aspects of clinical paediatrics. This is normally undertaken during the part-time course of study. However, candidates who have already had extensive experience in clinical paediatrics under supervisors acceptable to the University may elect to enrol for the part-time course whilst undertaking other professional duties.

The professional experience normally involves approximately two years in a children’s hospital and approximately one year in professional activities of a community nature outside the hospital. There is necessarily some degree of flexibility in the three years of professional activities. A feature of the course is the wide range of activities and studies available in the third year, permitting the development of a large number of special skills for future professional practice.

Studies in medicine, including undergraduate studies, do not readily conform to a sessional basis and the hours allocation listed below is largely notional because of this and because of the necessity to maintain a flexible arrangement.

All of the following subjects are compulsory.
Medicine

Year 1

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Lectures</th>
<th>Seminars</th>
<th>Practical</th>
</tr>
</thead>
<tbody>
<tr>
<td>76.001G</td>
<td>General Paediatrics I</td>
<td>50</td>
<td>10</td>
<td>40</td>
</tr>
<tr>
<td>76.003G</td>
<td>Prenatal and Perinatal Paediatrics</td>
<td>10</td>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>76.004G</td>
<td>Child and Family Psychiatry</td>
<td>10</td>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>76.005G</td>
<td>Clinical and Technical Skills</td>
<td>20</td>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>76.010G</td>
<td>Clinical Paediatric Experience I</td>
<td>20</td>
<td>5</td>
<td>10</td>
</tr>
</tbody>
</table>

Year 2

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Lectures</th>
<th>Seminars</th>
<th>Practical</th>
</tr>
</thead>
<tbody>
<tr>
<td>76.002G</td>
<td>General Paediatrics II</td>
<td>0</td>
<td>0</td>
<td>20</td>
</tr>
<tr>
<td>76.006G</td>
<td>Organization of Health Services I</td>
<td>10</td>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>76.008G</td>
<td>Medical Statistics</td>
<td>40</td>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>76.020G</td>
<td>Clinical Paediatric Experience II</td>
<td>60</td>
<td>5</td>
<td>40</td>
</tr>
</tbody>
</table>

Year 3

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Lectures</th>
<th>Seminars</th>
<th>Project/Effective</th>
</tr>
</thead>
<tbody>
<tr>
<td>76.007G</td>
<td>Organization of Health Services II</td>
<td>10</td>
<td>5</td>
<td>60</td>
</tr>
<tr>
<td>76.009G</td>
<td>Community Paediatrics</td>
<td>60</td>
<td>5</td>
<td>40</td>
</tr>
<tr>
<td>76.010G</td>
<td>Clinical Paediatric Experience III</td>
<td>60</td>
<td>5</td>
<td>40</td>
</tr>
</tbody>
</table>

Subject Descriptions

76.001G  General Paediatrics I
Growth and development. Systemic diseases in childhood. Prevention and early detection. Community services available for the care of children with various disorders. Emphasis is placed on the understanding of principles, especially physiological principles.

76.002G  General Paediatrics II
Includes medical emergencies, chronic diseases and team work, especially work with health professionals other than medical graduates. As well as lectures, seminars, demonstrations and discussion groups there are supervised professional experiences involving increasing professional responsibility.

76.003G  Prenatal and Perinatal Paediatrics
Prenatal development and prenatal and perinatal experiences, which affect the growing fetus and infant. Necessary professional supervised experience is obtained by clinical attachment to appropriate hospitals. Candidates are given increasing professional responsibility. There are lectures, seminars, discussion groups and demonstrations on manikins.

76.004G  Child and Family Psychiatry
Family dynamics and family interactions in the causation of developmental, behavioural and emotional problems in children. Students without adequate clinical experience have a clinical attachment in paediatric psychiatry during the first two years of training. There are lectures, seminars, case conferences and assignments.

76.005G  Clinical and Technical Skills
Taking of medical histories, physical examination and technical procedures. Supervised professional attachments provide opportunities for learning these skills. Candidates obtain experience in diagnostic thinking and planning management. Some of the teaching is on an individual basis and some in groups.

76.006G  Organization of Health Services I

76.007G  Organization of Health Services II
These courses extend over the 2nd and 3rd years of the course. Candidates learn the resources available in the community to help children with a variety of disabilities.

76.008G  Medical Statistics
Learning in the undergraduate course is consolidated and candidates analyse material presented to them, particularly material encountered in journal reading.

76.009G  Community Paediatrics
Evaluation and care of children in the community especially children with physical and mental handicaps. Intends to embrace problems not frequently encountered in hospitals. May include attachments to centres outside the metropolitan area of Sydney.
Graduate Study

Conditions for the Award of Higher 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) in the Calendar.

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 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 the Calendar.

<table>
<thead>
<tr>
<th>Title</th>
<th>Abbreviation</th>
<th>Calendar/Handbook</th>
</tr>
</thead>
<tbody>
<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>Doctor of Medicine</td>
<td>MD</td>
<td>Calendar, Medicine</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>PhD</td>
<td>Calendar, 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 Architectural Design</td>
<td>MArchDes</td>
<td>Architecture</td>
</tr>
<tr>
<td>Master of Archives Administration</td>
<td>MArchivAdmin</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>Title</td>
<td>Abbreviation</td>
<td>Calendar/Handbook</td>
</tr>
<tr>
<td>----------------------------------------------------------------------</td>
<td>--------------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>Master of Arts</td>
<td>MA(Hons)</td>
<td>Arts</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 (Building Conservation)</td>
<td>MBEnv</td>
<td>Architecture</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>Commerce</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>Applied Science</td>
</tr>
<tr>
<td>Master of Engineering</td>
<td>ME</td>
<td>Engineering</td>
</tr>
<tr>
<td>Master of Engineering without supervision</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>Administrative Studies</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>Architecture</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 Nursing Administration</td>
<td>MNA</td>
<td>Professional Studies</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(Acoustics)</td>
<td>Architecture</td>
</tr>
<tr>
<td>Master of Science (Acoustics)</td>
<td>MSc(Acoustics)</td>
<td>Architecture</td>
</tr>
</tbody>
</table>
### Graduate Study: Conditions for the Award of Higher Degrees

<table>
<thead>
<tr>
<th>Title</th>
<th>Abbreviation</th>
<th>Calendar/Handbook</th>
</tr>
</thead>
<tbody>
<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(Bldng)</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>
<tr>
<td>Master of Statistics</td>
<td>MStats</td>
<td>Sciences*</td>
</tr>
<tr>
<td>Master of Surgery</td>
<td>MS</td>
<td>Medicine</td>
</tr>
<tr>
<td>Master of Surveying</td>
<td>MSurv</td>
<td>Engineering</td>
</tr>
<tr>
<td>Master of Surveying without supervision</td>
<td>MSurvSc</td>
<td>Engineering</td>
</tr>
<tr>
<td>Master of Town Planning</td>
<td>MTP</td>
<td>Architecture</td>
</tr>
</tbody>
</table>

### Graduate Diplomas

<table>
<thead>
<tr>
<th>Title</th>
<th>Abbreviation</th>
<th>Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduate Diploma</td>
<td>GradDip</td>
<td>Applied Science</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Architecture</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Engineering</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sciences§</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sciences*</td>
</tr>
<tr>
<td>DipFDA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DipEd</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DiplM-ArchivAdmin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DiplM-Lib</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 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

*In these conditions the term 'published work' shall mean printed as a book or 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.
(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.

Award of Degree by Thesis

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 it considers appropriate.
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.

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 600 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.

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.
**Award of Degree by Published Work**

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.

**Fees**

21. A candidate shall be required to pay such fees as may be determined from time to time by the Council.

---

**Doctor of Philosophy (PhD)**

1. The degree of Doctor of Philosophy may be 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

*Or department where a department is not within a school.*
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.

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.
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 appro-
priate study.

Thesis

11. On completing the course of study every candidate must submit a thesis which com-
plies 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 materi-
all 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 thes-

Entry for
Examination

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.

*Or department where a department is not within a school.
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.

The degree of Master of Paediatrics (by formal course work) may be awarded by the Council on the recommendation of the Higher Degree Committee of the Faculty of Medicine (hereinafter referred to as the Committee) to candidates who have satisfactorily completed an approved program of advanced study.

2. (1) Applicants for registration for the degree shall have been admitted to the degree of Bachelor of Medicine/Bachelor of Surgery in the University of New South Wales or equivalent degree(s) in another approved university at a standard acceptable to the Committee.

(2) Applicants shall have had at least twelve months of postgraduate hospital experience before commencing the formal course of study.

(3) In exceptional cases applicants may be registered as candidates for the degree by submitting evidence of such academic and professional attainments as may be approved by the Committee.

(4) Notwithstanding any other provisions of these conditions the Committee may require applicants to demonstrate fitness for registration by completing a qualifying program or such other tests as determined by the Committee.

*Or department where a department is not within a school.
Medicine

Registration and Progression

3. (1) Application to register as a candidate for the degree should be made on the prescribed form which shall be lodged with the Registrar at least two full calendar months before commencement of the program of study.

(2) Approved applicants shall register as students in part-time attendance at the University (in this context ‘University’ shall be taken to include the teaching hospitals of the University).

(3) The progress of candidates shall be reviewed at least once annually by the Committee and as a result of its review the Committee may terminate candidature or take such other action as it considers appropriate.

(4) Normally candidates shall not be considered for the award of the degree until the completion of three years of approved professional training in pediatrics.

(5) Candidates shall normally present themselves for examination not later than four years from the date of registration.

(6) Candidates shall be required to undertake such formal course of study, pass at a standard acceptable to the Committee such examination as may be prescribed and where specified, submit a report on such project or projects as may be required.

Recommendation for Admission to Degree

4. Having considered a candidate’s results in the prescribed course of study, the Committee shall recommend whether the candidate may be admitted to the degree.

Fees

5. Approved candidates shall pay such fees as may be determined from time to time by the Council.

Master of Science (MSc)

1. The degree of Master of Science may be awarded by the Council on the recommendation of the Higher Degree Committee of the appropriate Faculty or Board of Studies (hereinafter 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.

Qualifications

2. (1) An applicant for registration for the degree shall have been admitted to the degree of Bachelor in the University of New South Wales, or other approved University in an appropriate School or Department.

(2) In exceptional cases a person may be permitted to register as a candidate for the degree if he submits evidence of such academic and professional attainments as may be approved by the Professional Board on the recommendation of the appropriate 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.

Registration

3. (1) An application to register as a candidate for the degree of Master of Science shall be made on the prescribed form which shall be lodged with the Registrar at least one full calendar month before the commencement of the session in which the candidate desires to register.

(2) In every case before permitting an applicant to register as a candidate the Committee shall be satisfied that adequate supervision and facilities are available.

(3) An approved applicant shall register in one of the following categories:

(a) student in full-time attendance at the University;
(b) student in part-time attendance at the University;
(c) student working externally to the University.
Graduate Study: Conditions for the Award of Higher Degrees

(4) Every candidate for the degree shall be required to submit three copies of a thesis embodying the results of an original investigation or design, to take such examinations and to perform such other work as may be prescribed by the Committee. This work shall be carried out under the direction of a supervisor appointed by the Committee or under such conditions as the Committee may determine.

(5) At least once a year and at any other time that the Committee sees fit, the candidate’s supervisor shall present to the Head of School in which the candidate is registered a report on the progress of the candidate. The Committee shall review the report and may, if it decides as a result of its review that the progress of a candidate is unsatisfactory, cancel registration or take such other action as it considers appropriate.

(6) Unless otherwise recommended by the Committee, no candidate shall be awarded the degree until the lapse of four complete sessions from the date of registration, save that the case of a candidate who obtained the degree of Bachelor with Honours or who has had previous research experience, this period may be reduced by up to two sessions with the approval of the Committee. A candidate who is fully engaged in research for the degree shall present for examination not later than six 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.

4. (1) A candidate for the degree shall be required to submit three copies of the thesis referred to in paragraph 3. (4) which 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 submit also for examination any work he has published whether or not such work is related to the thesis.

(2) For each candidate there shall be at least two examiners, appointed by the Professorial Board on the recommendation of the Committee, one of whom, if possible shall be external to the University.

(3) 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, 1968, the University may issue the thesis in whole or in part in photostat or microfilm or other copying medium.

5. Having considered the examiners’ reports the Committee shall recommend whether or not the candidate should be admitted to the degree.

6. An approved candidate shall pay such fees as may be determined from time to time by the Council.

The degree of Master of Surgery may be awarded 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:

(1) Shall produce evidence acceptable to the Committee that he has had a broad postgraduate training in the principles and practice of surgery and that this has been gained over a period of at least three years’ full-time engagement in the subject under conditions approved by the Committee. This requirement need not be completed prior to registration as a candidate.

(2) Shall have presented a satisfactory thesis.

(3) Either the original work embodied in the thesis, or the broad postgraduate training in the principles and practice of surgery shall have been undertaken at the University or at one of the teaching hospitals of the University.
Qualifications

2. (1) An applicant for registration shall have been admitted to the degrees of Bachelor of Medicine and Bachelor of Surgery in the University of New South Wales, or other approved university, not less than three years previously.

(2) In special circumstances a person may be permitted to register as a candidate for the degree if he submits evidence of such academic and professional attainments 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.

Registration

3. (1) An application to register as a candidate for the degree shall be made on the prescribed form, which shall be lodged with the Registrar at least two full calendar months before the commencement of the session in which the candidate desires to register.

(2) In every case, before permitting an applicant to register as a candidate, the Committee shall be satisfied that adequate supervision and facilities are available.

(3) An approved applicant shall register in one of the following categories:
(a) student in full-time attendance at the University or one of its teaching hospitals;
(b) student in part-time attendance at the University or one of its teaching hospitals;
(c) student working externally to the University.

(4) Every candidate for the degree shall be required to submit a thesis embodying a substantially original contribution to knowledge in some field related to surgery, and may be required to take such examinations and to perform such other work as may be prescribed by the Committee. The work shall be carried out under the direction of a supervisor appointed by the Committee or under such conditions as the Committee may determine.

(5) No candidate shall be considered for the award of the degree less than five years after admission to the degrees of Bachelor of Medicine and Bachelor of Surgery and until the lapse of four complete sessions from the date from which the registration becomes effective, save that in the case of a candidate who has had previous research experience, this period may, with the approval of the Committee be reduced by up to two sessions.

Thesis

4. (1) A candidate for the degree shall be required to submit four copies of the thesis referred to in paragraph 3. (4) which 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 submit also for examination any work he has published whether or not such work is related to the thesis.

(2) 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 examiners.

(3) 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.

Recommendation for Admission to Degree

5. Having considered the examiners' reports the Committee shall recommend whether or not the candidate should be admitted to the degree.

Fees

6. An approved candidate shall pay such fees as may be determined from time to time by the Council.
Identification of Subjects by Numbers

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>
</tr>
</thead>
<tbody>
<tr>
<td>School of Physics</td>
<td>Science</td>
</tr>
<tr>
<td>School of Chemistry</td>
<td>Science</td>
</tr>
<tr>
<td>School of Metallurgy</td>
<td>Applied Science</td>
</tr>
<tr>
<td>School of Mechanical and Industrial Engineering</td>
<td>Engineering</td>
</tr>
<tr>
<td>School of Electrical Engineering and Computer Science</td>
<td>Engineering</td>
</tr>
<tr>
<td>School of Mining Engineering</td>
<td>Applied Science</td>
</tr>
<tr>
<td>School of Civil Engineering</td>
<td>Engineering</td>
</tr>
<tr>
<td>School of Wool and Pastoral Sciences</td>
<td>Applied Science</td>
</tr>
<tr>
<td>School of Mathematics</td>
<td>Science</td>
</tr>
<tr>
<td>School of Architecture</td>
<td>Architecture</td>
</tr>
<tr>
<td>School of Psychology</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>School of Textile Technology</td>
<td>Applied Science</td>
</tr>
<tr>
<td>School of Accountancy</td>
<td>Commerce</td>
</tr>
<tr>
<td>School of Economics</td>
<td>Commerce</td>
</tr>
<tr>
<td>School of Health Administration</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>School of Mechanical and Industrial Engineering (Industrial Engineering)</td>
<td>Engineering</td>
</tr>
<tr>
<td>Department of Industrial Arts</td>
<td>Architecture</td>
</tr>
<tr>
<td>School of Nuclear Engineering</td>
<td>Engineering</td>
</tr>
<tr>
<td>School of Applied Geology</td>
<td>Applied Science</td>
</tr>
<tr>
<td>Department of General Studies</td>
<td>Board of Studies in General Education</td>
</tr>
<tr>
<td>School of Geography</td>
<td>Applied Science</td>
</tr>
<tr>
<td>School of Marketing</td>
<td>Commerce</td>
</tr>
<tr>
<td>School of Surveying</td>
<td>Engineering</td>
</tr>
<tr>
<td>Department of Organizational Behaviour</td>
<td>Commerce</td>
</tr>
<tr>
<td>School of Optometry</td>
<td>Science</td>
</tr>
<tr>
<td>Centre for Biomedical Engineering</td>
<td>Engineering</td>
</tr>
<tr>
<td>School of Building</td>
<td>Architecture</td>
</tr>
<tr>
<td>School of Town Planning</td>
<td>Architecture</td>
</tr>
<tr>
<td>School of Landscape Architecture</td>
<td></td>
</tr>
<tr>
<td>School of Food Technology</td>
<td>Applied Science</td>
</tr>
<tr>
<td>Graduate School of the Built Environment</td>
<td>Architecture</td>
</tr>
<tr>
<td>Professorial Board</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>School of Biochemistry</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>School of Biotechnology</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>School of Botany</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>School of Microbiology</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>School of Zoology</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>Faculty of Applied Science</td>
<td>Applied Science</td>
</tr>
<tr>
<td>Faculty of Engineering</td>
<td>Engineering</td>
</tr>
<tr>
<td>School of Chemical Engineering and Industrial Chemistry</td>
<td>Applied Science</td>
</tr>
<tr>
<td>School of English</td>
<td>Arts</td>
</tr>
<tr>
<td>School of History</td>
<td>Arts</td>
</tr>
<tr>
<td>School of Philosophy</td>
<td>Arts</td>
</tr>
<tr>
<td>School of Sociology</td>
<td>Arts</td>
</tr>
<tr>
<td>School of Political Science</td>
<td>Arts</td>
</tr>
<tr>
<td>School of Librarianship</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>School of French</td>
<td>Arts</td>
</tr>
<tr>
<td>School of Drama</td>
<td>Arts</td>
</tr>
<tr>
<td>School of Education</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>School of Russian</td>
<td>Arts</td>
</tr>
<tr>
<td>Faculty of Arts</td>
<td>Arts</td>
</tr>
<tr>
<td>(Bachelor of Social Science)</td>
<td></td>
</tr>
<tr>
<td>School of History and Philosophy of Science</td>
<td>Arts</td>
</tr>
<tr>
<td>School of Social Work</td>
<td>Professional Studies</td>
</tr>
<tr>
<td>School of German Studies</td>
<td>Arts</td>
</tr>
<tr>
<td>School of Spanish and Latin American Studies</td>
<td>Arts</td>
</tr>
<tr>
<td>Subjects Available from Other Universities</td>
<td></td>
</tr>
<tr>
<td>Board of Studies in Science and Mathematics</td>
<td>Board of Studies in Science and Mathematics</td>
</tr>
<tr>
<td>School of Anatomy</td>
<td>Medicine</td>
</tr>
<tr>
<td>School of Medicine</td>
<td>Medicine</td>
</tr>
<tr>
<td>School of Pathology</td>
<td>Medicine</td>
</tr>
<tr>
<td>School of Physiology and Pharmacology</td>
<td>Medicine</td>
</tr>
<tr>
<td>School of Surgery</td>
<td>Medicine</td>
</tr>
<tr>
<td>School of Obstetrics and Gynaecology</td>
<td>Medicine</td>
</tr>
<tr>
<td>School of Paediatrics</td>
<td>Medicine</td>
</tr>
<tr>
<td>School of Psychiatry</td>
<td>Medicine</td>
</tr>
<tr>
<td>School of Community Medicine</td>
<td>Medicine</td>
</tr>
<tr>
<td>Faculty of Medicine</td>
<td>Medicine</td>
</tr>
<tr>
<td>Medicine/Science/Biological Sciences</td>
<td>Medicine</td>
</tr>
<tr>
<td>Australian Graduate School of Management</td>
<td>AGSM</td>
</tr>
<tr>
<td>Faculty of Law</td>
<td>Law</td>
</tr>
<tr>
<td>Division of Postgraduate Extension Studies</td>
<td></td>
</tr>
</tbody>
</table>
The following Subject Descriptions are presented only by subject number and title, together with the year in which each subject is taken in the Medical Course.

For full details of subject content and assessment consult the Subject Descriptions section under the relevant year listing in the Undergraduate Study and Graduate Study sections earlier in this handbook.

Faculty of Medicine

Undergraduate Study

70.001 Anatomy I

75.101 Obstetrics and Gynaecology

76.101 Paediatrics

77.101 Psychiatry

79.112 Community Medicine

80.010 Introductory Clinical Studies and Human Behaviour

80.012 Clinical Studies II

80.013 Clinical Studies III

80.105 Final Clinical Examinations

80.112 Human Structure and Function II

80.212 Human Behaviour II

80.311 Paraclinical Science

80.321 Medical Science

80.400 Integrated Clinical Studies

80.500 Elective

80.501 Medicine/Surgery

81.001 Medical Biophysics

81.002 Chemistry and Biochemistry for Medical Students

Graduate Study

Servicing Subject

72.402G Principles of Disease Processes

School of Paediatrics

Graduate Study

Master of Paediatrics Course

76.001G General Paediatrics I

76.002G General Paediatrics II

76.003G Prenatal and Perinatal Paediatrics

76.004G Child and Family Psychiatry

76.005G Clinical and Technical Skills

76.006G Organization of Health Services I

76.007G Organization of Health Services II

76.008G Medical Statistics

76.009G Community Paediatrics
Financial Assistance to Students

The scholarships and prizes listed below are available to students whose courses appear in this handbook. Each faculty handbook contains in its Financial Assistance to Students section the scholarships and prizes available within the faculty. The General Information section of the Calendar contains a comprehensive list of scholarships and prizes offered throughout the University.

Scholarships

Undergraduate Scholarships

As well as the assistance mentioned earlier in this handbook (see General Information: Financial Assistance to Students) 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 these awards are available every year.

<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>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 exceeding $4000.</td>
</tr>
<tr>
<td>Sam Cracknell Memorial</td>
<td>Up to $3000 pa</td>
<td>1 year</td>
<td>Prior completion of at least 2 years of degree or diploma course and enrolment in a full-time course during the year; academic merit; participation in sport both directly and administratively; 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>Years of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Girls Realm Guild</td>
<td>Up to $1500 pa</td>
<td>1 year renewable</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>
<tr>
<td></td>
<td></td>
<td>for the duration of the course, subject to satisfactory progress and continued demonstration of need</td>
<td></td>
</tr>
</tbody>
</table>

### Graduate Scholarships

Application forms and further information are available from the Student Enquiry Counter located in 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.

The following publications may also be of assistance: 1. *Awards for Postgraduate Study in Australia and Awards for Postgraduate Study Overseas*, published by the Graduate Careers Council of Australia, P.O. Box 28, Parkville, Victoria 3052; 2. *Study Abroad*, published by UNESCO*; 3. *Scholarships Guide for Commonwealth Postgraduate Students*, published by the Association of Commonwealth Universities*.

### General

| University of New South Wales Postgraduate Scholarships | 1-2 years for a Masters and 3-4 years for a PhD degree | Applicants must be honours graduates (or equivalent). Applications to Registrar by 31 October (30 November in special circumstances). |
| Commonwealth Postgraduate Research Awards              | 1-2 years; minimum duration of course               | Applicants must be honours graduates (or equivalent) or scholars who will graduate with honours in current academic year, and who are domiciled in Australia |
| Commonwealth Postgraduate Course Awards                |                                                    | 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. |
| Australian American Educational Foundation             |                                                    | Applicants must be graduates, senior scholars or post-doctoral Fellows. Applications close 30 September. |
| Travel Grant (Fulbright)*                               |                                                    | Applicants must be female graduates who are members of the Australian Federation of University Women |

[Note: * denotes a special condition or note.]
### 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><strong>The Caltex Woman Graduate of the Year</strong></td>
<td>$16000 over 2 years for further studies in USA, UK, Northern Europe or in special cases Australia.</td>
<td>2 years</td>
<td>Applicants must be female graduates who will have completed a University degree 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, and special qualities of character and accomplishments in cultural and/or sporting/recreational activities. Applications close 30 September.</td>
</tr>
<tr>
<td><strong>Commonwealth Scholarship and Fellowship Plan</strong></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><strong>Sam Cracknell Memorial</strong></td>
<td>Up to $3000 pa</td>
<td></td>
<td>See above under Undergraduate Scholarships, General.</td>
</tr>
<tr>
<td><strong>The English-Speaking Union (NSW Branch)</strong></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><strong>Gowrie Scholarship Trust Fund</strong></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>
<tr>
<td><strong>Harkness Fellowships of the Commonwealth Fund of New York</strong></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>Between 12 and 21 months</td>
<td>Candidates must be either: 1. Members of the Australian or a State Public Service or Semi-government Authority. 2. Staff of graduate students at an Australian university. 3. Individuals recommended for nomination by the Local Correspondent. The candidate will usually have an honour 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><strong>Frank Knox Memorial Fellowships at Harvard University</strong></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>
</tbody>
</table>

*Available for reference in the University Library.
†Application forms are available from: The Secretary, Department of Education, AAEF Travel Grants, PO Box 826, Woden, ACT 2606.
**Application forms must be obtained from the Australian representative of the Fund, Mr L. T. Hinde, Reserve Bank of Australia, Box 3947, GPO, Sydney, NSW 2001. These must be submitted to the Registrar by 24 July.
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>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, between the ages 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 July.</td>
</tr>
</tbody>
</table>

**Medical**

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.

- The National Health and Medical Research Council
- The National Heart Foundation of Australia
- Life Insurance Medical Research Fund of Australia and New Zealand
- The New South Wales State Cancer Council
- The Asthma Foundation of New South Wales
- Sandoz Australia Pty Ltd Graduate Research Fellowship in Neurology**
- Merck, Sharp & Dohme (Aust) Pty Ltd Graduate Research Fellowship in Clinical Pharmacology
- The Australian Kidney Foundation
- Australian Tobacco Research Foundation

Applications by

- 30 May
- 31 May
- 1 June
- 31 August
- 1 August

To enable a suitable graduate to undertake a program of research in neurology
To enable a suitable graduate to undertake research into clinical pharmacology
To enable a suitable graduate to undertake research into function or disease of the kidney, urinary tract and related organs.
Applications close 1 September.
To enable a suitable graduate to undertake research into the relationship between tobacco smoking and health and disease.

* 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 to the Registrar.
Prizes

Undergraduate University Prizes

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>
<tr>
<td>Faculty of Medicine</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>School of Anatomy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Prize in Practical Anatomy</td>
<td>150.00</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>
<tr>
<td>School of Community Medicine</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>School of Medicine</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>
### Undergraduate University Prizes (continued)

<table>
<thead>
<tr>
<th>School of Obstetrics and Gynaecology</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 Paediatrics

<table>
<thead>
<tr>
<th>Name of Prize</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Garnation Company Award</td>
<td>105.00</td>
</tr>
<tr>
<td>Margaret Dance Memorial Award</td>
<td>100.00</td>
</tr>
<tr>
<td>School of Paediatrics Staff</td>
<td>100.00</td>
</tr>
</tbody>
</table>

For a student with good academic attainments and who undertakes additional studies in Paediatrics during the elective term or at some other time.

#### School of Pathology

<table>
<thead>
<tr>
<th>Name of Prize</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>R. Cameron Memorial</td>
<td>50.00</td>
</tr>
</tbody>
</table>

Excellence in the Pathology component of 80.311 Paraclinical Science.

#### School of Psychiatry

<table>
<thead>
<tr>
<th>Name of Prize</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>David Jeremy Keen Memorial</td>
<td>50.00</td>
</tr>
<tr>
<td>John Kerridge Memorial</td>
<td>50.00</td>
</tr>
</tbody>
</table>

80.212 Human Behaviour II

80.212 Human Behaviour II

#### School of Surgery

<table>
<thead>
<tr>
<th>Name of Prize</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Royal Australian College of Ophthalmologists</td>
<td>100.00</td>
</tr>
<tr>
<td>Graduation Prize in Surgery</td>
<td>100.00</td>
</tr>
</tbody>
</table>

Essay on Ophthalmological subject

80.400 Integrated Clinical Studies

### Graduate University Prizes

#### Faculty of Medicine

<table>
<thead>
<tr>
<th>Name of Prize</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>RATADD</td>
<td>250.00</td>
</tr>
</tbody>
</table>

Essay on a clinical or scientific aspect of alcoholism or a drug of dependence. One prize available to undergraduates and graduates.
Staff

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(Med) PhD DSc Syd.

Professor of Anatomy
Frederick William Dickes Rost, BSc(Med) MB BS Syd, PhD DCP Lond., DipRMS

Senior Lecturers
Ewa Krystyna Bystrzycia, 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 Tórk, MD Bud.

Lecturer
David James Tracey, BSc Syd., PhD Stan.

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, FRAGS

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

Honorary Senior Lecturer
Percy Felix Russo, MSc Oregon, DipPE

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

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 Dorceen Bolin, MB BS Syd., MD N.S.W., DCH Lond., FRCP, FRACP, MRCPEd
Hal John Hester Colebatch, MD BS Aedl., FRACP
Arian Edward Davis, MD BS Syd., BSc MA Ox., FRCP, FRACP
*Brian Harle Gandevia, MD BS Meib., FRACP
Graham Jon Macoonald, 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 Wlocken, MD BS Syd., FRCP, FRACP

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

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

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.
Heleen 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 Ox., 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 Bryant, MD BS Syd., FRACP
**Paul Darveniza, MD BS Syd., FRACP, AAAN
**Michael Anthony McGrath, MB BS Syd., MD N.S.W., FRACP

Lecturer
**James Michael Hayes, MB BS Syd., 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 Meib., 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
Larry George Wren, MB BS Syd., MD MhPEd N.S.W., FRCOG

Professor of Obstetrics and Gynaecology
Vacant

Senior Lecturer
David Charles Ross Macourt, MB BS Syd., FRCS Ed, FRACOG, FRCOG

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

School of Pathology

Professor of Pathology and Head of School
Athol William John Lykke, MD BS 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
Huth Evelyn Mitchell, BMedSc MD ChB Otago, DCH Lond.
Jimmy Leng Chai Yong, BSc(Med) MB BS Ph.D N.S.W.

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

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

*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 Paediatrics

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

Associate Professors
*Audrey Charles Bowning, MB BS Syd., FRCS, FRCS Ed, FRACS
Baghch Mitter Gupta, MB BS Maraya, MD Sing., DCH Lond., FRCP Ed, 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, LRFPSGlas, DABP, DABPE
John Douglas Mitchell, MB BS Melb., FRACP

Clinical Senior Lecturer
*John Bernard Ziegler, MB BS Syd., FRACP
School of Physiology and Pharmacology

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

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

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

Associate Professors
Robert Alastair Beveridge Holland, MD BS Syd., FRACP
Eugenie Ruth Lumberts, 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, FFRACCS

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

Clinical Lecturer
*Dennis Robert Kerr, MB BS N.S.W., FRACRCS, DiplAB

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 Quartararo, BSc N.S.W., BVSyd Syd.

Professional Officer
Kenneth Harri 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 Pockett, MSc Auck., PhD Otago
Gregory Redmann, AB Harv., MS Stan., PhD Texas
Ruth Wachtel, AB 'C'heil., 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 BS Adel., DPM Melb., PhD N.S.W., FRANZCP, FRCPsyCh, FAPA
Nathaniel McConaghy, MB BS Qld., BSc MD DPM Melb., FRANZCP
Gordon Barracough 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

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 Whealon 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 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 MSydney., FRCS, FRACS

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

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 Lachlan McEwin, BVSc Qld., MRCVS

Biomedical Mass Spectrometry Unit

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

Professional Officer
Gary Low, RA Canberra C.A.E., BSc Syd., BEd 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

Committee in Postgraduate Medical Education

Honorary Director
Harold Kramer, MB ChB Cape T., DPhil Oxf., FRCPA, FCRPath, FRACP, FACMA, FAACB

Program Co-ordinator
Charles Paul Moess, Djur F.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
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 Theatre 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 K20
Commerce (John Goodsell) F20
Dalton (Chemistry) F12
Electrical Engineering G17
Geography and Surveying K17
Goldstein College D16
Golf House A27
Gymnasium B5
House at Pooh Corner N8
International House O6
Io Myers Studio D9
John Goodsell (Commerce) F20
Kanga’s House O14
Kensington Colleges 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
Uniresearch 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
Biological Sciences (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 Research and Development C27
Centre for Remote Sensing K17
Chaplains E15a
Chemical Engineering 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
Feas 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
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 Unit 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 B8b

The University of New South Wales  Kensington Campus  1983
This Handbook has been specially designed as a source of reference for you and will prove useful for consultation throughout the year.

For fuller details about the University — its organization, staff membership, description of disciplines, scholarships, prizes, and so on, you should consult the Calendar.

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).