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 University of New South Wales
PO Box 1 Kensington NSW Australia 2033 Phone 663 0351

Arts

1984 Faculty Handbook
The address of the University of New South Wales is:

PO Box 1, Kensington
New South Wales, Australia 2033

Telephone: (02) 6630351
Telegraph: UNITECH, SYDNEY
Telex AA26054
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 11 July 1983, but may be amended without notice by the University Council.

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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’Brian, and members of his staff, 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 overseas, Aboriginal, and physically handicapped and disabled students. Enquire at Room 148E, phone 2482.

Note: All phone numbers below are University extension numbers. If you are outside the University, dial 6630351 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 (Admissions and Examinations), Mr Jack Hill, is located on the ground floor of the Chancellery. General inquiries 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.
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 3317.

The Advisor 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 Rawson, is located in Room 148E in the Chancellory. For assistance in obtaining suitable accommodation phone 3260.

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

The Student Health Unit is located in Hut E15b 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. Dr Pat Cleary is the Head of the Unit. For assistance with educational or vocational problems ring 3681 or 3685 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.

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, Women's 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.

---

**1984**

**Faculties other than Medicine**

<table>
<thead>
<tr>
<th>Session 1</th>
<th>(14 weeks)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 March to 13 May</td>
<td>May Recess: 14 May to 20 May</td>
</tr>
<tr>
<td>21 May to 17 June</td>
<td>Midyear Recess: 18 June to 22 July</td>
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</table>

Examinations 19 June to 4 July

<table>
<thead>
<tr>
<th>Session 2</th>
<th>(14 weeks)</th>
</tr>
</thead>
<tbody>
<tr>
<td>23 July to 26 August</td>
<td>August Recess: 27 August to 2 September</td>
</tr>
<tr>
<td>3 September to 4 November</td>
<td>Study Recess: 5 November to 11 November</td>
</tr>
</tbody>
</table>

Examinations 12 November to 30 November

**Faculty of Medicine**

<table>
<thead>
<tr>
<th>First and Second Years</th>
<th>Term 1 (10 weeks)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Term 1 (10 weeks)</td>
<td>23 January to 1 April</td>
</tr>
<tr>
<td>Term 2 (9 weeks)</td>
<td>9 April to 13 May</td>
</tr>
<tr>
<td>May Recess: 14 May to 20 May</td>
<td></td>
</tr>
<tr>
<td>Term 3 (9 weeks)</td>
<td>25 June to 26 August</td>
</tr>
<tr>
<td>August Recess: 27 August to 2 September</td>
<td></td>
</tr>
<tr>
<td>Term 4 (10 weeks)</td>
<td>3 September to 11 November</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Third and Fourth Years</th>
<th>Term 5 (10 weeks)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Term 1 (8 weeks)</td>
<td>23 January to 18 March</td>
</tr>
<tr>
<td>Term 2 (8 weeks)</td>
<td>26 March to 20 May</td>
</tr>
<tr>
<td>Term 3 (8 weeks)</td>
<td>28 May to 22 July</td>
</tr>
<tr>
<td>Term  4 (8 weeks)</td>
<td>30 July to 23 September</td>
</tr>
<tr>
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<td>------------------------</td>
</tr>
<tr>
<td>Term  5 (8 weeks)</td>
<td>2 October to 25 November</td>
</tr>
</tbody>
</table>

**January**
- **Monday 2**: Public Holiday — New Year's Day
- **Friday 13**: Last day for acceptance of applications by office of the Admissions Section for transfer to another undergraduate course within the University
- **Monday 16**: Last day for applications for review of results of assessment
- **Monday 30**: Public Holiday — Australia Day

**February**
- **Wednesday 1**: Enrolment period begins for new undergraduate students and undergraduate students repeating first year
- **Monday 20**: Enrolment period begins for second and later year undergraduate students and graduate students enrolled in formal courses
- **Tuesday 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 5**: **Session 1 begins** — all courses except Medicine III, IV and V
- **Wednesday 7**: List of graduands for April/May ceremonies and 1983 prizewinners published in *The Sydney Morning Herald*
- **Monday 12**: Last day for notification of correction of details published in *The Sydney Morning Herald* on 7 March concerning April/May graduation ceremonies
- **Friday 16**: Last day for acceptance of enrolment by new undergraduate students (late fee payable thereafter)
- **Friday 30**: Last day for acceptance of enrolment by undergraduate students re-enrolling in second and later years (late fee payable thereafter)

**April**
- **Thursday 19**: Last day for undergraduate students to discontinue without failure subjects which extend over Session 1 only
- **Friday 20**: Good Friday — Public Holiday
- **Saturday 21**: Easter Saturday — Public Holiday
- **Monday 23**: Easter Monday — Public Holiday
- **Wednesday 25**: Anzac Day — Public Holiday

**May**
- **Wednesday 2**: Confirmation of Enrolment forms despatched to all students
- **Friday 11**: Last day for acceptance of corrected Confirmation of Enrolment forms
- **Monday 14**: **May Recess begins**
- **Wednesday 16**: Last day for undergraduate students completing requirements for degrees at the end of Session 1 to submit Application for Admission to Degree forms
- **Thursday 17**: Publication of provisional timetable for June/July examinations
- **Sunday 20**: **May Recess ends**
- **Friday 25**: Last day for students to advise of examination clashes

**June**
- **Tuesday 5**: Publication of timetable for June/July examinations
- **Monday 11**: Queen's Birthday — Public Holiday
- **Sunday 17**: **Session 1 ends**
- **Monday 18**: Midyear Recess begins
- **Tuesday 19**: Examinations begin

**July**
- **Wednesday 4**: Examinations end
- **Monday 16**: Examination results mailed to students
- **Tuesday 17**: Examination results displayed on University noticeboards
- **To Friday 20 July**: Students to amend enrolment programs following receipt of June examination results
- **Monday 23**: **Midyear Recess ends**
- **Session 2 begins**
### August

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Friday 3</td>
<td>Last day for students to discontinue without failure subjects which extend over the whole academic year</td>
</tr>
<tr>
<td>Monday 27</td>
<td><strong>August Recess begins</strong></td>
</tr>
<tr>
<td>Tuesday 28</td>
<td>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</td>
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</tbody>
</table>

### September

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunday 2</td>
<td><strong>August Recess ends</strong></td>
</tr>
<tr>
<td>Wednesday 5</td>
<td>List of graduands for October graduation ceremonies published in <em>The Sydney Morning Herald</em></td>
</tr>
<tr>
<td>Monday 10</td>
<td>Last day for notification of correction of details published in <em>The Sydney Morning Herald</em> on 5 September concerning October graduation ceremonies</td>
</tr>
<tr>
<td>Friday 14</td>
<td>Last day for undergraduate students to discontinue without failure subjects which extend over Session 2 only</td>
</tr>
<tr>
<td>Monday 24</td>
<td><strong>Confirmation of Enrolment</strong> forms despatched to all students</td>
</tr>
<tr>
<td>Friday 28</td>
<td>Last day to apply to UCAC for transfer to another tertiary institution in New South Wales</td>
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### October

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>Monday 1</td>
<td><strong>Eight Hour Day — Public Holiday</strong></td>
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<tr>
<td>Wednesday 3</td>
<td>Last day for acceptance of corrected Confirmation of Enrolment forms</td>
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<tr>
<td>Thursday 4</td>
<td>Publication of provisional examination timetable</td>
</tr>
<tr>
<td>Friday 5</td>
<td>Last day for applications from undergraduate students completing requirements for degrees at the end of Session 2 to submit applications for Admission to Degree forms</td>
</tr>
<tr>
<td>Friday 12</td>
<td>Last day for students to advise of examination timetable clashes</td>
</tr>
<tr>
<td>Thursday 25</td>
<td>Publication of examination timetables</td>
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### November

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>Sunday 4</td>
<td><strong>Session 2 ends</strong></td>
</tr>
<tr>
<td>Monday 5</td>
<td><strong>Study Recess begins</strong></td>
</tr>
<tr>
<td>Sunday 11</td>
<td><strong>Study Recess ends</strong></td>
</tr>
<tr>
<td>Monday 12</td>
<td>Examinations begin</td>
</tr>
<tr>
<td>Friday 30</td>
<td>Examinations end</td>
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### December

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>Monday 17</td>
<td>Examinations results mailed to students</td>
</tr>
<tr>
<td></td>
<td>List of graduands in Medicine for February Graduation Ceremony published in <em>The Sydney Morning Herald</em></td>
</tr>
<tr>
<td>Tuesday 18</td>
<td>Examination results displayed on University noticeboards</td>
</tr>
<tr>
<td>Tuesday 25</td>
<td>Christmas Day — Public Holiday</td>
</tr>
<tr>
<td>Wednesday 26</td>
<td>Boxing Day — Public Holiday</td>
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### 1985

#### Faculties other than Medicine and Military Studies

<table>
<thead>
<tr>
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<th>(14 weeks)</th>
<th>Event Description</th>
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<tr>
<td></td>
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<td>4 March to 12 May</td>
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<td><strong>May Recess:</strong> 13 May to 19 May</td>
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<td>20 May to 16 June</td>
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<td><strong>Midyear Recess:</strong> 17 June to 21 July</td>
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<td>Examinations</td>
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<td>18 June to 3 July</td>
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<td><strong>Session 2</strong></td>
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<td></td>
<td>(14 weeks)</td>
<td>22 July to 25 August</td>
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<td></td>
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<td><strong>August Recess:</strong> 26 August to 1 September</td>
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<td>2 September to 3 November</td>
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<td><strong>Study Recess:</strong> 4 November to 10 November</td>
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<td>Examinations</td>
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<td>11 November to 29 November</td>
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General Information

Faculty of Medicine

First and Second Years
As for other faculties

Third and Fourth Years
Term 1 (10 weeks) 21 January to 31 March
Term 2 (9 weeks) 9 April to 12 May
May Recess: 13 May to 19 May
20 May to 16 June
Term 3 (9 weeks) 24 June to 25 August
August Recess: 26 August to 1 September
Term 4 (10 weeks) 2 September to 10 November

Fifth Year
Term 1 (8 weeks) 21 January to 17 March
Term 2 (8 weeks) 25 March to 19 May
Term 3 (8 weeks) 27 May to 21 July
Term 4 (8 weeks) 29 July to 22 September
Term 5 (8 weeks) 30 September to 24 November

January
Tuesday 1  Public Holiday (New Year)
Friday 11  Last day for acceptance of applications by office of the Admissions Section for transfer to another undergraduate course within the University
Monday 14  Last day for applications for review of results of annual examinations
Monday 28  Australia Day — Public Holiday

February
Monday 19  Enrolment period begins for second and later year undergraduate students and graduate students enrolled in formal courses

March
Monday 4  Session 1 begins — all courses except Medicine III, IV and V

April
Friday 5 to Monday 8  Easter — Public Holiday
Thursday 25  Anzac Day — Public Holiday

Organization of the University

The University of New South Wales was first incorporated by an Act of Parliament in 1949, under the name of the New South Wales University of Technology.

In 1983 the University had 18,376 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 University Colours

The colours of the University are black and gold.

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 Chairman of the Council is the Chancellor, the Hon. Mr Justice Samuels.
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, non-professorial Heads of Schools and Chairmen of Faculty, and several ex-officio and appointed members. 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 matters of major policy are presented to Council for its consideration and adoption.

The Faculties/Boards of Studies
The executive head of a faculty or board of studies is the dean, with the exception of the Australian Graduate School of Management, where the executive head is the director. Members of each faculty or board meet regularly to consider matters pertaining to their own areas of teaching 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 fulfill 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
Subjects come under the control of the individual schools (eg the School of Chemistry, the School of Accountancy). 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.

Student Representation on Council and Faculties/Boards
Three members of the University Council may be students elected by students. All students who are not full-time members of staff are eligible to stand for a two-year term of office. The students who are elected to the Council are eligible for election to the committees of Council.

Students proceeding to a degree or a graduate diploma may elect members for appointment by the Council to their faculty or board of studies. Elections are for a one-year term of office.

Open Faculty/Board Meetings
If you wish you may attend a faculty or board meeting. You should seek advice at the office of the faculty whose meeting you wish to attend, as the faculties have their own rules for the conduct of open meetings.

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 issued early in the year and are available from School and Faculty offices for re-enrolling students and from the Unisearch House Enrolment Centre for first year students.
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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 $12, refundable after 2 years.

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 3476.

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 tutors 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 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. Accom
modation 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.

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**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.

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**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 and 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.

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**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, overseas students, and aboriginal 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. This 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; Tennis Bookings 2617; 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, seven tennis 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 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 counseling 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 5882833 or for the Prince of Wales Hospital clinics by telephoning 3990111.
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 and 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 Students' Union has three full-time officers who are elected each year by popular ballot. They are the President, who is mainly the political figure-head of the Union; the Secretary-Treasurer, who organizes the smooth operation of the SU offices, keeps the membership rolls up to date, and oversees the financial operations; and the Women's Officer who represents women on campus and formulates, maintains and co-ordinates the Students' Union policy on women's affairs.

Other officers are the Education Vice-President, who works towards the implementation of Students' Union education policy; the Education Officer concerned with helping students with problems relating to TEAS, Show-Cause and other matters relevant to their courses; the Vice-President who ensures the efficient running of CASOC; 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. Publication of the Student Paper Tharunka.
2. Production of the student video program Campuswide.
3. A free legal service run by a qualified lawyer employed by the Students' Union Council.
4. The Secondhand Bookshop for cheap texts.
5. A child care centre, House at Pooh Corner.
6. CASOC (Clubs and Societies on Campus) which provides money from the SU for affiliated clubs and societies on campus.
7. A video service with access for students to equipment and advice.
8. A noticeboard for casual job vacancies.
9. Organization of orientation for new students.
10. Organization of Foundation Day.

The SU has two offices on campus. One is located at the back of the Library Lawn (between the Chancellery and the Morven Brown Building), the other is on the Second Floor of the Squarehouse (above the bar) at the bottom end of campus.

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:

1. Publication of the Student Paper Tharunka.
2. Production of the student video program Campuswide.
3. A free legal service run by a qualified lawyer employed by the Students' Union Council.
4. The Secondhand Bookshop for cheap texts.
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For details consult Faculty Information in the relevant Faculty Handbook.

There are also library services at other centres:

The Watar Reference Library situated at Manly Vale (telephone 948 0261) which is closely associated with the Physical Sciences Library.

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 the 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. The Union also operates various Food Service Points on the Upper Campus including the Sciences Cafeteria, Golf House and the Undercroft with a late night service in the Sciences Cafeteria. 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.

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 1984. 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 1984, 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. 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.

Rules and Procedures

The University, in common with other large organizations, has established rules and procedures which are designed for the benefit of all members of the University. In some cases there are penalties (eg fines or exclusion from examinations) for non-compliance. Any student who, after carefully reading the rules set out in the following pages, requires further information on their application should seek further advice, in the first instance, at the Enquiry Counter in the North Wing of the Chancellery Building.

General Conduct

The University has not considered it necessary to formulate a detailed code of rules relating to the general conduct of students. Enrolment as a student of the University, however, involves an undertaking to observe the regulations, by-laws and rules of the University, and to pay due regard to any instructions given by any officer of the University.

Applications

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 University of Wollongong and the three universities in the Sydney Metropolitan area (Macquarie University, the University of New South Wales and the University of Sydney) are required to lodge a single application form with the Universities and Colleges Admissions Centre, Challis House, 10 Martin Place,
Sydney 2000 (GPO Box 7049, Sydney 2001). On the application form provision is made for applicants to indicate preferences for courses available in any one of the three universities and fifteen other tertiary institutions. Students are notified individually of the result of their applications and provided with information regarding the procedures to be followed in order to accept the offer of a place at this university. Enrolment is completed at the Enrolment Bureau, Uniresearch House, 221 Anzac Parade, Kensington.

Deferment of First Year Enrolment

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

Enrolment Procedures and Fees Schedules 1984

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 1984 must lodge an application for selection with the Universities and Colleges Admissions Centre, GPO Box 7049, Sydney 2001, by 1 October 1983.

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 1983.

4. Restrictions Upon Re-enrolling

Students who in 1983 have infringed the rules governing re-enrolment should not attempt to re-enrol in 1984 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 8000-8999) who at the commencement of Session 1 have completed all the work for a degree or diploma except for the submission of the relevant thesis or project report are required to re-enrol by the end of the
second week of Session 1. Completion of enrolment after then will incur a penalty (see section 16. below).

Information about possible student activities fees exemption is set out in section 17. (10) below.

8. Enrolments by Miscellaneous Students

Enrolments by Miscellaneous students are governed by the following rules:

(1) Enrolment in a particular subject or subjects as a miscellaneous student — ie as a student not proceeding to a degree or diploma — may be permitted provided that in every case the Head of School offering the subject considers that the student will benefit from the enrolment and provided also that accommodation is available and that the enrolment does not prevent a place in that subject being available to a student proceeding to a degree or diploma.

(2) A student who is under exclusion from any subject in the University may not be permitted to be enrolled as a miscellaneous student in that subject.

(3) A student who is under exclusion from any course in the University may not be permitted to enrol in any subject which forms a compulsory component of the course from which the student is excluded.

(4) A student who is subsequently admitted to a course of the University for which any subjects completed as a miscellaneous student form a part may receive standing for those subjects.

9. Final Dates for Completion of Enrolment

No enrolments for courses extending over the whole year or for Session 1 only will be accepted from new students after the end of the second week of Session 1 (16 March 1984) 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 (30 March 1984) 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 (3 August 1984) 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.

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 146E, 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 cease 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 (27 April 1984). 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 (31 August 1984).

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 $35
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 1983 and are therefore subject to an increase in 1984.

University Union annual subscription $101
Sports Association annual subscription $21
Students' Union Annual Subscription
Students enrolling in full-time courses $30
Students enrolling in part-time courses or as miscellaneous students $25
These two fees will be increased for 1984; the amounts have yet to be determined at the time of publication.

Miscellaneous Fund annual fee $35
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 $20
Review of examination results for each subject $20

Other Charges
In addition to the fees outlined above and depending on the subject being taken, students may be required to make a payment for equipment; money so paid is, in general, refunded if the equipment is returned in satisfactory condition.

16. Penalties
(1) Failure to lodge enrolment form according to enrolment procedure $20
(2) Payment of fees after end of second week of session $20
(3) Payment of fees after end of fourth week of session $40
Penalties (1) and (2) or (1) and (3) may accumulate.

17. Exemptions — fees
Students often seek exemption from the fees for reasons other than those set out below. It is stressed that the fees charged are a contribution by students towards services and amenities for the University community (both now and in the future) and exemption from them cannot be claimed because a student is unable or unwilling to make use of some of those services or amenities.

(1) Life members of the University Union, the Sports Association, and Students' Union are exempt from the relevant fee or fees.

Students who consider themselves eligible for life membership of the University Union, the Sports Association, or the Students' Union, should make enquiries about the matter at the offices of those bodies, not at the office of the Deputy Registrar (Student Services) or at the Cashier's office.
(2) Students enrolled in courses classified as External are exempt from all Student Activities Fees and the University Union Entrance Fee.

(3) Students enrolled in courses at the W. S. and L. B. Robinson University College and in the Faculty of Military Studies are exempt from the Student Activities Fees and the University Union Entrance Fee in section 15, above but shall pay such other fees and charges as the Council may from time to time determine.

(4) University Union fees and subscriptions may be waived by the Deputy Registrar (Student Services) for students enrolled in graduate courses in which the formal academic requirements are undertaken at a part of the University away from the Kensington campus.

(5) Students who while enrolled at and attending another university (or other tertiary institution as approved by the Vice-Chancellor) in a degree or diploma course are given approval to enrol at the University of New South Wales but only as miscellaneous students for subjects to be credited towards the degrees or diplomas for which they are enrolled elsewhere are exempt from all Student Activities Fees and the University Union Entrance Fee.

(6) Undergraduate students of a recognized university outside Australia who attend the University of New South Wales with the permission of the dean of the appropriate faculty and of the head of the appropriate school or department to take part as miscellaneous students in an academic program relevant to their regular studies and approved by the authorities of their own institution are exempt from all Student Activities Fees and the University Union Entrance Fee.

(7) Graduate students not in attendance at the University and who are enrolling in a project only other than for the first time, are exempt from all Student Activities Fees.

(8) Graduate students resubmitting a thesis or project only are exempt from all Student Activities Fees.

(9) All Student Activities Fees, for one or more sessions, may be waived by the Deputy Registrar (Student Services) for students who are given formal permission to pursue their studies at another institution for one or more sessions.

(10) Graduate students who have completed all the work for a qualification at the commencement of session, 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:
30 March 1984 for Session 1 only and whole year subjects; 17 August 1984 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 (20 April or 7 September)
(b) for whole year subjects, the end of the second week of Session 2 (3 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 Student Activities Fees refunds in the case of complete withdrawal from a course as follows:
(a) If notice of withdrawal from a course is received by the Student Records and Scholarships Office before the first day of Session 1, a refund of all Student Activities Fees paid will be made.
(b) If notice of withdrawal is received on or after the first day of Session 1, a partial refund of the University Union Entrance Fee will be made on the following basis: any person who has paid the entrance fee in any year and who withdraws from membership of the University Union after the commencement of Session 1 in the same year, or who does not renew membership in the immediately succeeding year may on written application to the Warden receive a refund of half the entrance fee paid.
(c) If the notice of withdrawal is given before the end of the fourth week of Session 1 (30 March 1984) a full refund of Student Activities Fees paid will be made; if notice is given before the end of the seventh week of Session 1 (20 April 1984) a refund of three-quarters of the Student Activities Fees paid will be made; if notice is given before the beginning of Session 2 (23 July 1984) a refund of one-half of the
Student Activities Fees paid will be made; if notice is given before the end of the seventh week of Session 2 (7 September 1984) a refund of one-quarter of Student Activities Fees paid will be made; thereafter no refund will be made except that provided for in (d) below.

(d) If a student's enrolment in any year is for one session only and the student gives notice of withdrawal prior to the end of the fourth week of that session (30 March or 17 August 1984) a full refund of Student Activities Fees paid will be made; if notice is given before the end of the seventh week of that session (20 April or 7 September 1984) a refund of one-half of the Student Activities Fees paid will be made; thereafter no refund will be made.

(e) The refunds mentioned in (c) and (d) above may be granted by the Deputy Registrar (Student Services) to a student unable to notify the Student Records and Scholarships Office in writing by the times required provided evidence is supplied that the student has ceased attendance by those times.

(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 (20 April or 7 September) will be incorporated in the Confirmation of Enrolment Program notice forwarded to students on 30 April 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.

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.

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 13 January 1984.

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 1983 of their intention to transfer.

Admission with Advanced Standing
Any persons who make 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 students transfer from another university such students shall not in general be granted standing in this Univer-
sity which is superior to what they have in the University from which they transfer;

3. the standing granted by the Board in the case of any application based on any degree/s or other awards already held by the applicants, shall not be such as will permit them to qualify for the degree or award, for which they seek to register without completing the courses of instruction and passing the examinations in at least those subjects comprising the later half of the course, save that where such a program of studies would involve them repeating courses of instruction in which the Board deems them to have already qualified, the Board may prescribe an alternative program of studies in lieu thereof;

4. the standing granted by the Board in the case of any application based on partial completion of the requirements for any degree or other award of another institution shall not be such as will permit the applicants to qualify for the degree or award for which they seek to register by satisfactory completion of a program of study deemed by the Board to be less than that required of students in full-time attendance in the final year of the course in which the applicants seek 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 applicants seek to transfer for work done in the course from which they transfer.

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, students who merely complete 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.

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 any examination.

Assessment of Course Progress
In the assessment of a student's progress in a course, consideration may be given to work in laboratory and class exercises and to any term or other tests given throughout the year as well as to the results of written examinations.

Examination Results
Grading of Passes
Passes are graded as follows:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Distinction</td>
<td>an outstanding performance</td>
</tr>
<tr>
<td>Distinction</td>
<td>a superior performance</td>
</tr>
<tr>
<td>Credit</td>
<td>a good performance</td>
</tr>
<tr>
<td>Pass</td>
<td>an acceptable level of performance</td>
</tr>
<tr>
<td>Satisfactory</td>
<td>satisfactory completion of a subject</td>
</tr>
</tbody>
</table>

Pass Conceded
A pass conceded may be granted provided that the overall performance is considered to warrant such a concession. A pass conceded in a subject will allow progression to another subject for which the former subject is a prerequisite.

Pass Terminating
A pass terminating may be granted provided that the overall performance is considered to warrant such a concession. A pass terminating does not allow progression to another subject for which the former subject is a prerequisite.

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 (November/December only) and change of address forms are obtainable at the Student Enquiry Counter, the Chancellery. Forms can be accepted up to Friday 1 July for Session 1 results and Friday 2 December for Session 2 and whole year results. Results are

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.
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 on 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 Student 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 why they should be allowed to repeat a subject which they have failed more than once. Where the subject is prescribed as part of the course they shall also be required to show cause why they should be allowed to continue that course.

General Rule

3. (1) Students shall be required to show cause why they should be allowed to repeat a subject they have failed if the assessment committee of the faculty or board of studies so decides on the basis of previous failures in that subject or in a related subject. Where the subject is prescribed as part of the course they shall also be required to show cause why they should be allowed to continue their course.

(2) Students shall be required to show cause why they should be allowed to continue their course if the assessment committee of the faculty or board of studies so decides on the basis of their academic record.

The Session-Unit System

4. (1) Students who infringe the provisions of Rules 1. or 2. at the end of Session 1 of any year will be allowed to repeat the subject(s) (if offered) and/or continue the course in Session 2 of that year; subject to the rules of progression in the course.

(2) Such students will be required to show cause at the end of the year; except that students who infringe Rule 2. at the end of Session 1, and repeat the subjects in question in Session 2, and pass them, will not be required to show cause on account of any such subjects.
Exemption from Rules by Faculties

5. (1) A faculty or board of studies examinations committee may, in special circumstances, exempt students from some or all of the provisions of Rules 1. and 2.

(2) Such students will not be required to show cause under such provisions and will be notified accordingly by the Registrar.

Showing Cause

6. (1) Students wishing to show cause must apply for special permission to re-enrol. Application should be made on the form available from the Registrar and must be lodged with the Registrar by the dates published annually by the Registrar. A late application may be accepted at the discretion of the University.

(2) Each application shall be considered by the Admissions and Re-enrolment Committee of the relevant faculty or board of studies which shall determine whether the cause shown is adequate to justify the granting of permission to re-enrol.

Appeal

7. (1) Students who are excluded by the Admissions and Re-enrolment Committee from a course and/or subject under the provisions of the Rules will have their applications to re-enrol reconsidered automatically by the Re-enrolment Committee of the Professorial Board.

(2) Students whose exclusion is upheld by the Re-enrolment Committee on appeal shall be excluded, for a period not in excess of two years, from re-enrolling in the subjects and courses on account of which they were required to show cause. Where the subjects failed are prescribed as part of any other course (or courses) they shall not be allowed to enrol in any such course.

Re-admission after Exclusion

9. (1) Excluded students may apply for re-admission after the period of exclusion has expired.

(2) (a) Applications for re-admission to a course should be made to the Universities and Colleges Admissions Centre before the closing date for normal applications in the year prior to that in which re-admission is sought. Such applications will be considered by the Admissions and Re-enrolment Committee of the relevant faculty or board of studies.

(b) Applications for re-admission to a subject should be made to the Registrar before 30 November in the year prior to that in which re-admission is sought. Such applications will be considered by the relevant subject authority.

(3) Applications should include evidence that the circumstances which were deemed to operate against satisfactory performance at the time of exclusion are no longer operative or are reduced in intensity and/or evidence of action taken (including enrolment in course/s) to improve capacity to resume studies.

(4) Students whose applications for re-admission to a course or subject are unsuccessful (see 9. (2) (a), (b) respectively) will be invited to appeal to the Re-Enrolment Committee of the Professorial Board. The decision of the Re-Enrolment Committee will be final.

10. Students who fail a subject at the examinations in any year or session and re-enrol in the same course in the following year or session must include in their 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 One-session subjects: UV 1 Two-session subjects: UV 2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4190-4220</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Architecture</td>
<td>Half the program</td>
<td>3270, 3330 Elective subjects: UV 0 All other subjects: appropriate UV corresponding to credit points*</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>3320, 3360, 3380 All subjects: UV equal to the allocated hours*</td>
<td></td>
</tr>
<tr>
<td>Arts</td>
<td>18 first-level credit points</td>
<td>3400, 3420 Science subjects: appropriate UV* Arts subjects: 6 credit points = UV 1 12 credit points = UV 2</td>
<td></td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>3430</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Science</td>
<td>Half the program</td>
<td>3910, 3950 All subjects: appropriate UV* General Studies: UV 1</td>
<td></td>
</tr>
<tr>
<td>Science and Mathematics</td>
<td>2 units</td>
<td>3970</td>
<td>All subjects: appropriate UV* One General Studies elective: UV 1</td>
</tr>
<tr>
<td>Engineering</td>
<td>Half the program</td>
<td>3640, 3720 One-session subjects: UV 1 Two-session subjects: UV 2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3680, 3700</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics I</td>
<td>Half the program</td>
<td>3740-3760 One-session subjects: UV 1 Two-session subjects: UV 2</td>
<td></td>
</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>Law</td>
<td>Half the program</td>
<td>4710-4790 One-session subjects: UV 1 Two-session subjects: UV 2</td>
<td></td>
</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>Medicine</td>
<td>Half the program</td>
<td>3800</td>
<td>80.010: UV 3 81.001: UV 3 81.002: UV 6 70.001: UV 4 General Studies: UV 1</td>
</tr>
<tr>
<td>Military Studies</td>
<td>Half the program</td>
<td>BA, BSc All subjects: appropriate weighted mark*</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>BE</td>
<td></td>
</tr>
<tr>
<td>Professional Studies</td>
<td>Half the program</td>
<td>4030, 4040 All subjects: UV 1</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>4070-4080 All subjects: appropriate UV* One General Studies elective: UV 1</td>
<td></td>
</tr>
</tbody>
</table>

*For details see the appropriate Faculty Handbook.
Admission to Degree or Diploma

Students whose current program will enable them to complete all requirements for the degree or diploma, including industrial training where necessary, should lodge with the Registrar the form Application for Admission to Degree/Diploma and return it to the Registrar by the second Monday in May for the October ceremonies, and the first Tuesday in October for all other ceremonies. The forms are available from the Student Enquiry Counter in the north wing of the Chancellery.

Students who have indicated on their enrolment form that they are potential graduands are forwarded an application form with their Enrolment Details form in September (or, in the case of students who expect to satisfy requirements at the end of Session 1, with the form issued in April). Students who do not complete an application form will not graduate; students who do not return their application form by the due date will graduate at a later series of ceremonies.

Students enrolled in courses 3400, 3910 and 3970 who have completed an application form to graduate at the pass level and who then decide to proceed to an honours year should advise the Registrar, in writing before 1 September for those completing requirements at the end of Session 1, or before 26 February for those completing requirements at the end of Session 2.

A list of graduands in Medicine who have applied for their degree is published in The Sydney Morning Herald in December.

A list of graduands other than Medicine who have applied for their degree/diploma and who expect to graduate in October is published in The Sydney Morning Herald on the second Wednesday in September.

A list of graduands other than Medicine who have applied for their degree/diploma and who expect to graduate in April/May the following year is published in The Sydney Morning Herald on the second Wednesday in March.

Students who are potential graduands and who wish to notify the Registrar of a change of address should submit an addition 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 30 April and 24 September. It is not necessary to return these forms unless any of the information recorded is incorrect. If amendments need to be made, students should contact the appropriate course office.

Release of Information to Third Parties

The University treats results of assessment and information it receives from a student as confidential and will not reveal such information to third parties without the permission of the student except at the discretion of senior officers in circumstances considered of benefit to the student and when it is either impossible or impracticable to gain the student's prior permission. This happens rarely. This policy is considered so important that it often involves officers of the University in very difficult situations, for example, when they must refuse to reveal the address of a student to parents or other relatives.

In spite of the policy, all students should be aware that students' addresses are eagerly sought by various commercial agents and that subterfuges of various kinds can be used to obtain them. From time to time, for example, people claiming to be from the University telephone students or their families and ask for information (usually another student's address) which is often given, unsuspectingly. There is evidence that this is a technique used by some commercial agents.

It would be generally helpful if students (and their families and friends) are cautious in revealing information, making it a practice to ask the name, position, and telephone extension of any caller claiming to be from the University and, if suspicious, returning the call to the extension given.
Change of Address

The Student Records and Scholarships Office of the Registrar's Division should be notified as soon as possible of any change of address. Failure to do this could lead to important correspondence (including results of assessment) going astray. The University cannot accept responsibility if official communications fail to reach students who have not given notice of their change of address. Change of Address Advice forms are available at Faculty and School offices and from the Student Enquiry Counter in the north wing of the Chancellery.

All communications from the University will be sent to the Session or Term address except when arrangements are made otherwise in the case of results of assessment (see Examinations: Availability of Results, earlier in this section). Change of Address Advice forms will be accepted up to Friday 25 November, except for final-year students wishing to change their Application for Admission for Degree/Diploma form. Changes to this form will be accepted up to a date four weeks before the student’s graduation ceremony.

Ownership of Students’ Work

The University reserves the right to retain at its own discretion the original or one copy of any drawings, models, designs, plans and specifications, essays, theses or other work executed by students as part of their courses, or submitted for any award or competition conducted by the University.

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:

Faculties of Architecture, Arts, Biological Sciences, Commerce, Law:
Tuesday 28 February 1984
9 am in the Clancy Auditorium

Faculties of Applied Science, Engineering, Medicine, Professional Studies, Science, and the Board of Studies in Science and Mathematics:
Tuesday 28 February 1984
11 am in the Clancy Auditorium

Meeting for Parents of New Students

Friday 2 March 1984
7.30 pm in the Clancy Auditorium
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:

Mrs S. Wiard, Administrative Assistant, Faculty of Arts, Room G1, Morven Brown Building. Extension 2248.

Mrs N. Allen, Executive Assistant to the Dean of the Faculty of Arts, Room 202, Morven Brown Building. Extension 3251.

For information about the BA DipEd course program, contact:

Dr S. Smith, School of Education. Extension 3170 or Ms J. Wholohan, School of Education. Extension 3483.

For information and advice about subject content and requirements, contact the appropriate school or department.

School of Drama
Head of School
Professor R. J. Jordan

School of English
Head of School
Dr M. Chan

School of French
Head of School
Professor J. Chausivert

School of German Studies
Head of School
Associate Professor B. R. Huppauf

School of History
Head of School
Dr J. E. Ingleson

School of History and Philosophy of Science
Head of School
Professor J. Ronayne

Department of Music
Head of Department
Associate Professor R. D. Covell

School of Philosophy
Head of School
Professor C. L. Hamblin

School of Political Science
Head of School
Professor D. McCallum

Department of Russian
Head of Department
Mr B. E. Lewis

School of Sociology
Head of School
Dr S. O. D’Alton

School of Spanish and Latin American Studies
Head of School
Dr J. T. Brotherton

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.
Arts Subject Timetable

The timetable for Year 1 Arts subjects is published in a separate booklet. The booklet is available free of charge and may be collected from The Faculty of Arts Office, Room G1, Morven Brown Building, during December/January. A copy will normally be provided for each new student at the time of final enrolment during February.

For times of Upper Level subjects, students in Years 2 and 3 should contact individual schools and departments. Lecture times for the following year are usually displayed on each school/departmental noticeboard during November.

Faculty of Arts Library Facilities

Although any of the University Libraries may meet specific needs, staff and students of the Faculty of Arts are mainly served by the Social Sciences and Humanities Library and the Undergraduate Library.

The Social Sciences and Humanities Library

This library is designed to serve the specialized reference and research needs of staff, graduate students and senior undergraduate students.

All students are welcome to use the library and to borrow books from it. The main entrance to the Social Sciences and Humanities Library can be reached by taking the lift to Level 4 of the library building.

Social Sciences and Humanities Librarian

Vacant

The Undergraduate Library

This library caters for the library needs of students in Years 1 and 2 and other groups where large numbers require mass teaching. It provides a reader education program and reader assistance service aimed at teaching students the basic principles of finding information.

Services of particular interest to undergraduates and academic staff are:

- The Open Reserve Section, housing books and other materials which are required reading.
- The Audio-Visual Section, containing cassette tapes, mainly lectures and other spoken word material. The Audio-Visual Section has wired study carrels and cassette players for student use.

Undergraduate Librarian

Pat Howard

Student Clubs and Societies

Students have the opportunity of joining a wide range of clubs and societies. Many of these are affiliated with the Students' Union. There are numerous religious, social and cultural clubs and also many sporting clubs which are affiliated with the Sports Association.

Clubs and societies seeking to use the name of the University in their title, or seeking University recognition, must submit their constitutions either to the Students' Union or the Sports Association if they wish to be affiliated with either of these bodies, or to the Registrar for approval by the University Council.

Dramsoc (University of NSW Dramatic Society)

Dramsoc is one of the oldest societies on campus but is almost certainly the most fun. As the true 'umbrella' student theatre society on campus which caters for the theatrical impulses of students from every faculty, its organism only continues to live while fed by the time, effort and enthusiasm of the students who comprise it. In the past two or three years, Dramsoc has been very active, organizing play readings and skills workshops and producing exciting and successful plays — acted, designed, lit, directed and sometimes written by students.

If you are interested at all in theatre, be it political, experimental, feminist or just plain laugh and song entertainment then Dramsoc is for you. Come along to one of our meetings (regardless of previous experience), the times and locations of which may be found in Tharunka or from the CASOC secretary at the Students' Union desk, Squarehouse.

The English Society

Concerned to provide the opportunity for interesting discussions on all types of literature, the English Society, the literary society of the University, meets frequently during term, at intervals of a fortnight or less. With a predominantly student membership, the society engages in informal meetings, generally taking the form of a short paper followed by discussion. Wine and supper are provided at each meeting. Topics for papers are by no means confined to writers on the English syllabus, nor are speakers all drawn from the University of New South Wales.

Further information may be obtained from Dr P. F. Alexander (School of English), extension 2101.

The French Society

The main aim of the French Society is to afford students the opportunity of expressing their interests in French language and culture. This is being done presently through a wide
In pursuit of this objective the Society presents guest speakers, holds film showings and wine and cheese functions and arranges other activities. It is hoped this year to expand the program to include as wide a variety of activities as possible to cater for the interests of as many students as possible.

All students and staff in the School of History are members of the Historical Society, and with the payment of a small activities fee qualify to attend social functions at either a reduced price or no charge at all.

Please address all enquiries to the School of History, or to: The Secretary, UNSW Historical Society, School of History, The University of New South Wales, PO Box 1, Kensington, NSW 2033.

The Politics Club

The purpose of the Politics Club is to enable students to meet informally, both for social and intellectual purposes, outside the classroom. The Club organizes cuttings, social evenings, talks, debates, films and discussions. It seeks to promote greater contact among students with political interests, and with working journalists, practising politicians, political theorists, area specialists and other professional students of politics. All enquiries should be addressed to the Secretary, School of Political Science.

The Psychology Society

The Psychology Society aims to provide activities both educational and social for students of psychology and more generally, to act as an intermediary body between students and staff. While psychology is one of the most popular subjects available to Arts students, many students have only a vague conception of psychology and are unsure where their courses will lead them.

One of the aims of the Psychology Society is to provide information relevant to these matters. In a large School it is difficult to develop contacts between students of different years and staff. The Society attempts to provide opportunities for such contact, to foster staff-student relations and to act in the interest of psychology students as a whole. Accordingly, we hope to provide staff-student luncheons, informal discussions and theatre parties. On the educational side there are film showings and occasional talks and seminars (eg on careers, course requirements, etc). An activities fee enables the committee to meet any of the finances needed to support its functions.

The Sociology Society

Membership is open to all sociology students. The Society takes an active interest in promoting an avenue of approach to staff through student representation. Society delegates are able to represent student opinion at school meetings. As well as the liaison work between students and staff the Society provides an opportunity for students to obtain help with course work in sociology. The Society also organizes social functions in the university for both students and staff, so that students are able to meet staff in a social atmosphere.
Socratic Society

The purpose of the Socratic Society is to promote discussion on controversial and intellectually stimulating topics.

The Society's members have a diversity of views and find that its meetings provide an excellent opportunity to express them.

Membership of the Society is not in any way limited to one school or faculty and the matters discussed cover a wide field. The Society organizes regular public meetings and seminars.

Further information may be obtained from the School of Philosophy.
Undergraduate Study

3400 Bachelor of Arts Degree Course

The Faculty of Arts offers three kinds of BA degree courses: the BA degree course awarded at Pass level (normally requiring six sessions of study), the BA degree course awarded at Special Honours level, and the BA degree course awarded at General Honours level (both requiring two additional sessions of study). The Rules Governing the Award of the Degree of Bachelor of Arts are set out later in this handbook, and their requirements must be fulfilled before the degree is awarded.

The BA degree course may be taken concurrently with the Diploma in Education course (see Course 3410 in this handbook). Combined courses in Arts/Law and in Arts/Engineering are also offered (see the handbooks of the Faculties of Law and Engineering).

The basic units of study in the Faculty, termed 'subjects', are offered at various levels. Subjects designed primarily for students in their first year of study are called Level I subjects, and subjects designed for their second and third years of study are called Upper Level subjects. Subjects at Level I and Upper Levels, and also Honours Level programs are offered in:


Other subjects offered include Applied Geology, Biology, Chemistry, Computer Science, Music, Physics, Russian and Law. See the section of this handbook entitled Subject Descriptions for further information about subjects offered.

The Credit Point System

A session-length subject normally carries 6 credit points. Some schools of the Faculty offer full year (two session) subjects and other subjects which vary from the norm in the number of credit points they carry. For the award of the BA degree, the minimum number of credit points required is:

<table>
<thead>
<tr>
<th>Degree Level</th>
<th>Minimum Credit Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>BA awarded at Pass level</td>
<td>108</td>
</tr>
<tr>
<td>BA awarded at Special Honours level</td>
<td>108, plus Honours level program</td>
</tr>
<tr>
<td>BA awarded at General Honours Level</td>
<td>144</td>
</tr>
</tbody>
</table>

There are limits upon the number of credit points obtained in studying Level I subjects which may be counted as part of the degree program. For the BA degree course awarded at Pass level and BA degree course awarded at General Honours level the limit is 60. For the BA degree course awarded at Special Honours level the limit is 48.

Many subjects have prerequisites and/or co-requisites. A prerequisite for a subject must have been completed before enrolment in that subject. A co-requisite must be taken concurrently with the subject, unless already completed. See Table of Subjects for the credit point values of subjects, the levels at which they are offered, and their pre or co-requisites.
Arts

Major Sequences

Under the Rules for the Award of the Degree of Bachelor of Arts, candidates must complete at least one major sequence. A 'major' is a sequence in one school of subjects carrying at least 36 credit points, including no more than 12 in Level I subjects. (In some cases, related subjects in other schools may count towards a major sequence.) In addition to the major sequence, candidates must obtain at least 54 credit points, including at least 18 Upper Level points, in a school or schools other than the school in which the major is taken.

Although only one major is required, it is quite possible and common for students to complete two major sequences. Most students prefer to keep their options open by satisfying the Level I requirements for major sequences in at least two schools. For details of major sequences, see each school’s entry in the Table of Subjects.

Examples

(1) Student decides to Major in School A, and to take some subjects in School B, C, D and E

<table>
<thead>
<tr>
<th></th>
<th>School A</th>
<th>School B</th>
<th>School C</th>
<th>School D</th>
<th>School E</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year 1</strong></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Session 1</td>
<td>A1 (6)</td>
<td></td>
<td>C1 (6)</td>
<td>D1 (6)</td>
<td></td>
</tr>
<tr>
<td>Session 2</td>
<td>A2 (6)</td>
<td></td>
<td>C2 (6)</td>
<td>D2 (6)</td>
<td></td>
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</tr>
<tr>
<td><strong>Year 2</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Session 1</td>
<td>A3 (6)</td>
<td></td>
<td>C3 (6)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Session 2</td>
<td>A4 (6)</td>
<td></td>
<td>C4 (6)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Full Year</td>
<td></td>
<td>B2 (12)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Year 3</strong></td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Session 1</td>
<td>A5 (6)</td>
<td></td>
<td></td>
<td></td>
<td>E1 (6)</td>
</tr>
<tr>
<td>Session 2</td>
<td>A6 (6)</td>
<td></td>
<td></td>
<td></td>
<td>E2 (6)</td>
</tr>
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</table>

(2) Student decides to Major in both Schools G and H, and to take some subjects in the Schools J and K

<table>
<thead>
<tr>
<th></th>
<th>School G</th>
<th>School H</th>
<th>School J</th>
<th>School K</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year 1</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Session 1</td>
<td></td>
<td>H1 (6)</td>
<td>J1 (6)</td>
<td>K1 (6)</td>
</tr>
<tr>
<td>Session 2</td>
<td></td>
<td>H2 (6)</td>
<td>J2 (6)</td>
<td>K2 (6)</td>
</tr>
<tr>
<td>Full Year</td>
<td>G1 (12)</td>
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<td></td>
</tr>
<tr>
<td><strong>Year 2</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Session 1</td>
<td>G2 (4)</td>
<td>H3 (6)</td>
<td></td>
<td>K3 (6)</td>
</tr>
<tr>
<td>Session 2</td>
<td>G3 (4)</td>
<td>H4 (6)</td>
<td></td>
<td>K4 (6)</td>
</tr>
<tr>
<td>Full Year</td>
<td>G4 (4)</td>
<td></td>
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</tr>
</tbody>
</table>

Programs

Students enrol in subjects a year at a time, but should plan in general terms their overall degree programs and carefully review them before each annual enrolment. Enrolment for both sessions in each calendar year is completed prior to the commencement of Session 1, but enrolment for Session 2 subjects may subsequently be varied. (Students who in Session 1 fail to complete a prerequisite for a Session 2 subject must, of course, amend their enrolment for Session 2.) Students in their first year of study must enrol for at least 12 and not more than 24 credit points in each session. In subsequent years, students may not enrol for more than 24 credit points in each session.

1. Pass Degree

See Rules Governing the Award of the Bachelor of Arts Degree, 1.-12.

Many programs leading to the degree are possible. The following are examples only; A1, B1, C1, etc, stand for subjects; the bracketed number indicates credit point values:
(2) Student decides to Major in both Schools G and H, and to take some subjects in the Schools J and K (continued)

<table>
<thead>
<tr>
<th>Year 3</th>
<th>School G</th>
<th>School H</th>
<th>School J</th>
<th>School K</th>
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</thead>
<tbody>
<tr>
<td>Session 1</td>
<td>G5 (4)</td>
<td>H5 (6)</td>
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<td></td>
</tr>
<tr>
<td>Session 2</td>
<td>G6 (4)</td>
<td>H6 (2)</td>
<td>H7 (4)</td>
<td></td>
</tr>
<tr>
<td>Full Year</td>
<td>G7 (4)</td>
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<td></td>
</tr>
</tbody>
</table>

(3) Student decides to Major in School L, and to take some subjects in Schools M, N, P and R

<table>
<thead>
<tr>
<th>Year 1</th>
<th>School L</th>
<th>School M</th>
<th>School N</th>
<th>School P</th>
<th>School R</th>
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</thead>
<tbody>
<tr>
<td>Session 1</td>
<td></td>
<td>M1 (6)</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Session 2</td>
<td></td>
<td>M2 (6)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Full Year</td>
<td>L1 (12)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Year 2</th>
<th>School L</th>
<th>School M</th>
<th>School N</th>
<th>School P</th>
<th>School R</th>
</tr>
</thead>
<tbody>
<tr>
<td>Session 1</td>
<td></td>
<td></td>
<td>N3 (3)</td>
<td>N4 (3)</td>
<td>P1 (6)</td>
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<td>Session 2</td>
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<td></td>
<td>N5 (3)</td>
<td>N6 (3)</td>
<td>P2 (6)</td>
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<tr>
<td>Full Year</td>
<td></td>
<td>L2 (12)</td>
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<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Year 3</th>
<th>School L</th>
<th>School M</th>
<th>School N</th>
<th>School P</th>
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<tr>
<td>Session 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>R2 (6)</td>
</tr>
<tr>
<td>Full Year</td>
<td>L3 (12)</td>
<td>L4 (12)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Special Honours Degree

See Rules Governing the Award of the Degree of Bachelor of Arts, 1.-17. For details of prerequisites for Honours level, see each school’s entry in the Table of Subjects.

A student wishing to study for the award of a degree at Special Honours level should consult the school or schools concerned, preferably before enrolling in Year 2 (This is essential in the case of a student wishing to enrol in a Combined Honours Degree program.)

A typical program for the degree at Special Honours level is:

Sessions 1 and 2: 48 Level I credit points, usually including 12 credit points in the school or in each of the schools in which Honours are to be taken.

Sessions 3 to 6: at least 60 Upper Level credit points, including the prerequisite subjects for entry to Honours level in the school or schools concerned and including at least 18 credit points in another school or schools.

Sessions 7 and 8: Honours level program in the school or schools concerned.

3. General Honours Degree

See Rules Governing the Award of the Degree of Bachelor of Arts, 1.-12. and 18.-21.

Students may apply to study for the award of a degree at General Honours level after obtaining 108 credit points under Rules 10.-12., including at least 30 credit points in Upper Level subjects in which the student has achieved Credit grades or better*.

The programs for students studying for the award of the degree at General Honours level are therefore in Sessions 1-6, as for the award of the degree at Pass level. In Sessions 7 and 8, students are required to complete, at Credit grade or better*, Upper Level subjects carrying at least 36 credit points. The choice of subjects must be approved in advance by the Faculty. Application should be made to the Executive Assistant to the Dean of the Faculty.

*All students are assessed on the following scale of grades: Fail, Pass, Credit, Distinction, High Distinction.
Undergraduate Study

Rules Governing the Award of the Degree of Bachelor of Arts

General

1. The degree of Bachelor of Arts may be awarded as a Pass Degree, or as a Special Honours Degree in one or in two school(s), or as a General Honours Degree. Three classes of Honours are awarded: Class I, Class II in two Divisions, and Class III.

2. No student may enrol in any subject to be counted towards the degree of Bachelor of Arts at the same time as he/she is enrolled in any other degree or diploma course at this University or elsewhere, except in the case of recognized concurrent courses.

3. In each of the first and second sessions of study, a student must enrol in subjects carrying no less than 12 and no more than 24 credit points. In subsequent sessions a student may not enrol in subjects carrying more than 24 credit points.

4. A student enrolling in a subject must satisfy the prerequisite and co-requisite requirements in that subject.

5. In order to obtain credit points for a subject, a student must in that subject:
   (1) attend the prescribed lectures, seminars, tutorials and laboratory classes,
   (2) complete satisfactorily any assignments prescribed,
   (3) pass any prescribed examination.

6. A student may be permitted to enrol in subjects carrying an equivalent of up to 36 credit points at another university and to count these subjects as part of the degree program, except in the case of subjects offered at the University of New South Wales or taken by external study. A student wishing to take subjects at another university must submit in writing to the Faculty a statement of the subjects concerned and the remaining subjects he/she wishes to complete within the Faculty. Faculty shall then determine the subjects which the applicant may study at another university, the number of credit points (if any) to be granted, and the remainder of the applicant's program within the Faculty which shall include an approved major sequence in subjects offered by the Faculty.

7. An applicant from another faculty or university seeking advanced standing in the BA degree course must submit in writing to the Faculty a statement of the subjects concerned and the remaining subjects he/she wishes to complete within the Faculty. Permission to enrol in Upper Level subjects for such applicants requires the agreement of the appropriate Head(s) of School(s)* that equivalent prerequisites have been completed. Faculty shall then determine the number of credit points (if any) to be granted and the remainder of the applicant's program within the Faculty.

8. A student enrolled in the combined Arts/Law course who passes all subjects prescribed for the first six sessions of the course (including the correct sequence of Arts subjects) shall be eligible for the award of the Bachelor of Arts at Pass level. Any such student who wishes to proceed to the award of the Bachelor of Arts degree at Special Honours level must complete such additional work as may be prescribed by the Head(s) of School(s) concerned and approved by Faculty.

9. In special circumstances, Faculty may vary the requirements of any of these rules in a particular case.

Pass Degree

10. To qualify for the award of the degree at Pass level, a student must obtain over no fewer than six sessions of study a minimum of 108 credit points in subjects listed in the Table of Subjects.

*In these rules the term 'school' shall also be taken to mean 'department' independent of a school.
11. The 108 credit points shall include:
(1) no less than 36 and no more than 60 credit points obtained in Level I subjects,
(2) no more than 12 Level I credit points obtained in any one school or department,
(3) no less than 36 credit points, including no more than 12 Level I credit points in one of the approved major sequences listed in the Table of Subjects,
(4) at least 54 credit points, including no less than 18 Upper Level credit points, obtained in schools or departments other than the school or department in which the major sequence is taken.

12. Subjects offered by other faculties may, with the permission of Faculty, also be counted as part of the degree program. Faculty shall determine equivalent credit point ratings for such subjects.

Special Honours Degree
13. A student who wishes to proceed to the award of the degree at Special Honours level must have obtained in accordance with Rules 1-12, no less than 108 credit points, including no more than 48 obtained in Level I subjects, and have satisfied the prerequisites for Honours level in the school or schools concerned.

14. In the seventh and eighth sessions of study, the student shall complete an Honours level program in the school or schools concerned.

15. A student wishing to proceed to the award of the Combined Special Honours level degree in two schools shall normally be required to undertake a program in the Sessions 3 to 6 of study consisting of 18 credit points in each of the schools concerned (in special circumstances, a student may be permitted by Faculty to enrol in additional subjects). In Sessions 7 and 8 of study, the student shall complete a program approved by Faculty consisting of half the Honours level program in each school and any other work which the Heads of Schools concerned may jointly require.

16. In special circumstances students who have been awarded the degree of Bachelor of Arts at Pass level may be admitted by Faculty to candidature for the award of the degree of Bachelor of Arts at Special Honours level with credit for all subjects completed if during their studies for the Pass level degree they have satisfied the prerequisites for entry to the Honours Level program of the school or schools concerned.

17. If a candidate for the award of the degree at Special Honours level fails to obtain one of the classes of honours specified in Rule 1, he/she may proceed to graduation for the award of a Pass degree.

General Honours Degree
18. A student who wishes to proceed to the award of the degree at General Honours level must have obtained no less than 108 credit points in accordance with Rules 1-12 above, and have passed with grades of Credit or better Upper Level subjects carrying no less than 30 credit points.

19. In Sessions 7 and 8 of study, the student shall complete a program approved by Faculty consisting of Upper Level subjects carrying no less than 36 credit points, and pass all subjects in the program with grades of Credit or better.

20. Faculty shall determine the class of honours to be awarded on the basis of the candidate's overall academic record.

21. If the candidate for the award of the degree at General Honours level fails to obtain grades of Credit in the General Honours program he/she may proceed to graduation with the award of the degree at Pass level.
Undergraduate Study

3410
Bachelor of Arts
Diploma in Education
Degree Course

The concurrent course in Arts/Education leads either to the award of the degree at Pass level, requiring four years of study, or to the award of the degree at Honours level, requiring five years of study. The Arts component of the course, for Pass or Honours degrees, is equivalent to corresponding programs leading to the award of the degree of BA at Pass or Honours level.

Table 1

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drama*</td>
<td>History</td>
</tr>
<tr>
<td>Economics</td>
<td>Mathematics**</td>
</tr>
<tr>
<td>English</td>
<td>Psychology</td>
</tr>
<tr>
<td>French</td>
<td>Russian</td>
</tr>
<tr>
<td>Geography</td>
<td>Spanish and Latin</td>
</tr>
<tr>
<td>German Studies</td>
<td>American Studies</td>
</tr>
</tbody>
</table>

For the remaining 48 credit points required for the Pass degree, students may choose any combination of subjects that meets Faculty of Arts requirements.

See Table of Subjects in this handbook for credit point values of subjects and for details of approved major sequences.

Arts Component

Pass Degree

1. Students must complete subjects to the value of at least 108 credit points in accordance with the Rules Governing the Award of the Degree of Bachelor of Arts (see later in this handbook).

2. The 108 credit points must include an approved major sequence of at least 36 credit points in one of the schools or departments listed in Table 1 below, and a sequence of at least 24 credit points in another of these schools or departments:

- English: 50.511 or 50.521
- History: 51.511 or 51.521 or 51.541
- Geography: 27.801 and 27.802
- Economics: 15.001 and 15.011
- French: 56.501 or 56.510 or 56.511
- German: 64.1000 or 64.1001 or (64.1002 and 64.1003)
- Spanish and Latin American Studies: 65.1000 or 65.1200

*See 5. under Education Component below.
**This subject involves restrictions, and it is necessary to contact the School of Education to discuss them.
5. A student who wishes to proceed to the award of the degree of Bachelor of Arts Diploma in Education at the Special Honours level in Education must have satisfied the Arts Component, Pass Degree requirements 1.-4., and the Education Component requirements.

6. In Years 2, 3 and 4 of the course the student must have attained results of a high standard in the Theory of Education subjects and have successfully completed the Advanced Education subjects offered in Year 4.

7. In the fifth year of study, the student shall complete an Honours Level program comprising the subjects 58.795 Advanced Education III and 58.799 Thesis.

### Education Program

<table>
<thead>
<tr>
<th>Year</th>
<th>Subject</th>
<th>Hours per Week</th>
<th>Days per Year</th>
</tr>
</thead>
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<tr>
<td>2</td>
<td>58.702</td>
<td>3/4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>58.752</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>58.712</td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>3</td>
<td>58.703</td>
<td>2 1/4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>58.753</td>
<td>2 1/2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>58.713</td>
<td></td>
<td>15</td>
</tr>
<tr>
<td>4</td>
<td>58.704</td>
<td>2 1/4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>58.754</td>
<td>2 1/2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>58.714</td>
<td></td>
<td>15</td>
</tr>
</tbody>
</table>

The subjects are grouped as follows:

- Theory of Education: 58.702, 58.703, 58.704
- Arts Curriculum and Instruction: 58.752, 58.753, 58.754
- Teaching Practice: 58.712, 58.713, 58.714

### Honours in Education

<table>
<thead>
<tr>
<th>Year</th>
<th>Subject</th>
<th>Hours per Week</th>
</tr>
</thead>
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<td>58.793</td>
<td>1</td>
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<tr>
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<td></td>
</tr>
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<td>5</td>
<td>58.795</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>58.799</td>
<td></td>
</tr>
</tbody>
</table>

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**Note:** Students wishing to take either Spanish or Russian as a teaching method may do so only with French or German as the other teaching method subject. Spanish and Russian methods are not available in the School of Education until Year 3, so these students must enrol in French or German in Year 1.

4. Students are strongly advised to enrol in a 48 credit point program in Year 1.

5. Students wishing to proceed to the award of the degree at Special Honours level must further complete:

1. any additional subjects required as prerequisites for entry to the Honours Level program in the school or department concerned (for details, see Table of Subjects), and

2. in their fifth year of study, an approved Honours Level program in the school concerned.

6. Students wishing to proceed to the award of the degree of Bachelor of Arts at combined Special Honours level may, after consultation with the schools concerned, submit a program of study for the third, fourth and fifth years of study for approval by the Management Committee.

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**Education Component**

1. Students are required to complete education subjects through the School of Education (located on the Western campus) during the second, third and fourth years of the course.

2. Students choose two teaching subjects, in which they undertake method studies, in Arts Curriculum and Instruction (see table below). The range of such subjects available at present is English and History; Geography and Commerce (Economics); French and/or German and/or Spanish.

3. Before starting Education subjects in Year 2, a student must pass the first year Arts subject which is the prerequisite to one of the two teaching subjects. Thus a student intending to take English and History as teaching subjects must have 12 credit points in English or in History at the end of Year 1.

4. Students wishing to do English as a teaching subject may elect to take 12 credit points of English and 36 credit points of Drama for their major teaching subject; or 12 credit points of English and 24 credit points of Drama for their minor teaching subject.
Bachelor of Social Science Degree Course

The course leading to the award of the degree of Bachelor of Social Science (BSocSc) is designed to be of special interest to students wishing to pursue careers in social research, planning and administration in an interdisciplinary framework. It enables students to gain a broad view of social issues, and introduces them to a diversity of social data. The course aims to combine depth and breadth by requiring students to undertake a range of studies and to complete compulsory subjects in the theories and methods of the various social sciences. The degree of Bachelor of Social Science is normally awarded as a degree at Honours level on the basis of four years of study (see below).

Students are required to complete a major sequence in each of two of the following schools or departments: Economic History, Economics, Geography, History, History and Philosophy of Science, Industrial Relations, Mathematics, Philosophy, Political Science, Psychology, Sociology and Statistics. Subsidiary subjects may be chosen from those offered in the Bachelor of Arts degree course; in special circumstances, students may be permitted to include subjects from other faculties not offered to Arts students. They must, in the course of their studies, acquire adequate training in statistics (see Rule 6, below); subjects currently available which fulfil this requirement are listed below.

The attention of students enrolled, or proposing to enrol, in the BSocSc degree course is drawn to the prerequisite requirements for entry to the Year 2 compulsory subject 60.200 The Nature of Social Enquiry (see subject description later in this handbook under Faculty of Arts subjects).

The table below shows a typical course plan over a four-year period and should be read in conjunction with the rules for the award of the degree.

### Bachelor of Social Science

<table>
<thead>
<tr>
<th>Year</th>
<th>Subject A</th>
<th>Subject B</th>
<th>Subject C</th>
<th>Subject D</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>12 Level I</td>
<td>12 Level I</td>
<td>12 Level I</td>
<td>12 Level I</td>
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<td></td>
<td>credit points</td>
<td>credit points</td>
<td>credit points</td>
<td>credit points</td>
</tr>
<tr>
<td>2</td>
<td>12 Upper Level</td>
<td>12 Upper Level</td>
<td>60.200 Nature of Social Enquiry</td>
<td>12 Upper Level</td>
</tr>
<tr>
<td></td>
<td>credit points</td>
<td>credit points</td>
<td>12 Upper Level</td>
<td>credit points</td>
</tr>
<tr>
<td>3</td>
<td>12 Upper Level</td>
<td>12 Upper Level</td>
<td>60.300 Research Methods</td>
<td>Additional subject(s)</td>
</tr>
<tr>
<td></td>
<td>credit points</td>
<td>credit points</td>
<td>12 Upper Level</td>
<td>12 Upper Level</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>credit points</td>
<td>credit points</td>
</tr>
<tr>
<td>4</td>
<td>60.400 Research Project and associated seminars</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Rules Governing the Award of the Degree of Bachelor of Social Science

1. The degree of Bachelor of Social Science may be awarded as a Pass degree or as an Honours degree. Two classes of Honours are awarded: Class I and Class II in two Divisions.

2. No student may enrol in the Bachelor of Social Science degree course at the same time as he/she is enrolled in any other degree or diploma course at this University or elsewhere, except in the case of recognized concurrent courses.

3. A student may not enrol in any one session in subjects carrying more than 24 credit points.

4. A student enrolling in a subject must satisfy the prerequisite and co-requisite requirements in that subject.

5. In order to obtain credit points for a subject a student must in that subject:

   (1) attend the prescribed lectures, seminars, tutorials and laboratory classes,
   (2) complete satisfactorily any assignments prescribed,
   (3) pass any prescribed examinations.

6. A student must complete subjects to the value of no fewer than 132 credit points from the subjects listed in the Table of Subjects for the Bachelor of Arts degree over at least eight sessions of study. The subjects chosen must, in the opinion of the Social Science Degree Committee, include adequate training in Statistics.

7. The 132 credit points shall include:

   (1) 48 Level I credit points obtained in the candidates first year of study. Of these, 12 (or in the case of Industrial Relations 6) shall be obtained, at Credit grade or better, in each of two of the following: Economic History, Economics, Geography, History, History and Philosophy of Science, Industrial Relations, Mathematics, Philosophy, Political Science, Psychology, Sociology, Statistics;
   (2) no fewer than 48 Upper Level credit points obtained by completing approved major sequences in two of the schools or departments listed in (1) above;
   (3) no more than 12 Level I and 36 Upper Level credit points obtained in any one school or department;
   (4) 12 Upper Level credit points obtained in the subject 60.200 The Nature of Social Enquiry during the second year of study;
   (5) 12 Upper Level credit points obtained in the subject 60.300 Research Methods during the third year of study;
   (6) in addition to the requirements in Rule 7. (2) above, no fewer than 12 Upper Level credit points in any of the schools or departments listed in Rule 7. (1) above.

8. Subjects offered by other Faculties may, with the permission of the Degree Committee, also be counted towards the degree. Faculty shall determine equivalent credit point ratings for such subjects.

9. In addition to the 132 credit points prescribed, a student must complete the subject 60.400 Research Project and Associated Seminars. This project shall normally be commenced in the third year and completed in the fourth and final year of study.

10. Faculty may consider the award of the Pass degree of Bachelor of Arts to a student who, over at least six sessions of study, has obtained no less than 108 credit points in accordance with Rule 7. (1) – (6).

11. A student may be permitted to enrol in subjects carrying an equivalent of up to 36 credit points at another university and to count these subjects towards the degree, except in the case of subjects offered at the University of New South Wales or taken by external study. A student wishing to take subjects at another university must submit in writing to the Faculty a statement of the subjects concerned and the remaining subjects he/she wishes to complete for the degree. Faculty shall then determine the subjects which the applicant may study at another university, the number of credit points (if any) to be granted, and the remainder of the applicant's program for the degree.

12. An applicant from another faculty or university seeking advanced standing in the BSoSc degree course must submit in writing to the Faculty a statement of the subjects concerned and the remaining subjects he/she wishes to complete for the degree. Permission to enrol in Upper Level subjects for such applicants requires the agreement of the appropriate Head(s) of School(s) that equivalent prerequisites have been completed. Faculty shall then determine the number of credit points (if any) to be granted and the remainder of the applicant’s program for the degree.

13. In special circumstances, Faculty, on the recommendation of the Social Science Degree Committee, may vary the requirements of any of these rules in a particular case.

Details of the compulsory subjects in the BSoSc degree course appear in the Subject Descriptions section of this handbook under Faculty of Arts.

†Subjects recognized by the Degree Committee as providing adequate training in statistics:
10.311A and 10.311B Theory of Statistics II
10.305 Statistics SA
10.331 Statistics SS
12.200 Research Methods II
15.421 Quantitative Methods B
15.402 Introduction to Economic Statistics
15.413 Econometrics A
15.6956 Introduction to Econometric History plus 15.6956 Quantitative Methods in Historical Analysis
16.711 Quantitative Methods (Health Admin)
27.890 Advanced Geographic Methods
45.101 Biometry
53.303A and 53.303B Methods of Social Investigation A and B
53.3033 and 53.3034 Special Topics in Sociology and Anthropology A and B
†The subjects 64.2100, 64.2101, 64.2102, 64.2103 and 64.2104 offered by the School of German Studies may also be taken by students to satisfy the requirements of Rules 7. (2) and 7. (6).

*With the permission of the Degree Committee, students may substitute sections of the Honours Level programs in the schools or departments concerned for these Upper Level subjects.
Undergraduate Study
Bachelor of Arts Degree

Table of Subjects

The following is a list of subjects, arranged alphabetically by subject discipline, which are available for study in the Faculty of Arts. The list shows details of prerequisites, co-requisites and exclusions (subjects which cannot be counted in addition to the subject listed) as well as the number of credit points allotted to each subject and the session(s) when it is taught. The amount of class contact time per week for each subject (in lectures, tutorials, practicals) is shown in the column headed CCH (class contact hours).

At the end of each school's Table of Subjects there is information on major sequence progression (except for those schools where it is not possible to take a major sequence within the Faculty of Arts). Prerequisites for entry to Year 4 Honours programs are also listed here, and again in detail in the Subject Description section later in this handbook.

Information Key

The following is the key to the information supplied about each subject in the table below: F (Full year, ie both sessions); S1 (Session 1); S2 (Session 2); SS (Single session, ie one only); II, III, U (Upper Level); H (Honours Level); CCH (Class contact hours); CR (Credit grade); DN (Distinction grade).

HSC Exam Prerequisites

Subjects which require prerequisites for enrolment in terms of the HSC Examination percentile range refer to the 1978 and subsequent Examinations.

Candidates for enrolment who obtained the HSC in previous years or who hold other high school matriculation should check with the appropriate school on what matriculation status is required for admission to a subject.

Physics

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Level</th>
<th>Credit Points</th>
<th>When Offered</th>
<th>CCH</th>
<th>Prerequisites</th>
<th>Co-requisites</th>
<th>Excluded</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.001</td>
<td>Physics I</td>
<td>I</td>
<td>12</td>
<td>F</td>
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<td></td>
<td>10.02C</td>
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<tr>
<td>1.011</td>
<td>Higher Physics I</td>
<td>I</td>
<td>12</td>
<td>F</td>
<td>6</td>
<td></td>
<td></td>
<td>10.011</td>
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<tr>
<td>1.002</td>
<td>Mechanics, Waves and Optics</td>
<td>II</td>
<td>4</td>
<td>S1</td>
<td>4</td>
<td>1.001 or 1.011, 10.001 or 10.011</td>
<td>10.2111</td>
<td>10.4111</td>
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38
### Physics (continued)

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<tr>
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<th>Prerequisites</th>
<th>Co-requisites</th>
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<tr>
<td>1.012</td>
<td>Electromagnetism and Thermal Physics</td>
<td>II</td>
<td>4</td>
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<td>4</td>
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<td>Modern Physics</td>
<td>II</td>
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<td>1.901</td>
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### Chemistry

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<th>When Offered</th>
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<th>Prerequisites</th>
<th>Co-requisites</th>
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†Students who have passed 2.121 or 2.131 may not enrol in 2.111 or 2.141. A student meeting the 2.121 or 2.141 prerequisite is not permitted to enrol in 2.111 without the permission of the Head of the School of Chemistry. A student entitled in 2.111 must pass 2.111 before proceeding to 2.121 or 2.131 and 2.141.
## Computer Science

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### Major Sequence

A major in Computer Science within the Faculty of Arts consists of 10.001 (or 10.011), 6.611, 6.621, 6.631, 6.641 and at least 16 Level III Computer Science credit points.

---

*Pass Conceded result (PC) awarded prior to Session 2, 1983 is not acceptable.
**See entry under Mathematics in the Table of Subjects.
†Not offered in 1984.
††Can only be counted with at least three other Computer Science Level III subjects.
†††Quota restrictions apply to Level III Computer Science subjects. Entry to these subjects will depend on a student’s performance in Year 1 and enrolment is subject to the consent of the Head of the Department.
§Students who have completed 6.600 at a grade of Credit or better may be permitted to undertake this subject.
**Mathematics***

<table>
<thead>
<tr>
<th>No</th>
<th>Name</th>
<th>Level</th>
<th>Credit Points</th>
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**Pure Mathematics**

**Pure Mathematics Level I**

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**Pure Mathematics Level II**

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**Higher Pure Mathematics Level II†**

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**Pure Mathematics Level III***

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<td>S2</td>
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<td>10.121C, 10.1421</td>
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† Admission to Higher Pure Mathematics II normally requires completion of 10.011 Higher Mathematics I; students who gain a superior pass in 10.001 Mathematics I may subject to the approval of the Head of the School of Mathematics, be permitted to proceed to Higher Pure Mathematics II subjects.

‡ Students aiming at Honours in Pure Mathematics must take 10.121A, 10.121C, 10.1213, 10.1214, either 10.2211 or 10.2111 and either 10.2212 or 10.2112.

§ For any listed subject an appropriate higher subject may be substituted.

‖ If a subject in this column is counted the corresponding subject in the first column may not be counted.

* For the purpose of BA Rule 11.3 the subjects Pure Mathematics, Applied Mathematics, Statistics, and Theoretical Mechanics are regarded as distinct subjects.

** Year 4 Honours studies are available in each of these subjects and intending students should consult with the appropriate Head of Department early in their course.

*** Students normally are not permitted to attempt a Level III Pure Mathematics subject unless they have completed Level II subjects with a total credit point value of 8 from 10.111A, 10.1113, 10.1114, 10.2111, 10.2112 and are concurrently attempting the remaining subjects.
## Mathematics* (continued)

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**Major Sequence**
See under Subject Descriptions later in this handbook.

**Special Honours Entry**
See under Subject Descriptions later in this handbook.

**General Honours Entry**
See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

### Applied Mathematics

#### Applied Mathematics Level I

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#### Applied Mathematics Level II

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1. Admission to Higher Pure Mathematics II normally requires completion of 10.011 Higher Mathematics I; students who gain a superior pass in 10.001 Mathematics I may, subject to the approval of the Head of the School of Mathematics, 'be permitted to proceed to Higher Pure Mathematics II subjects.

2. Students aiming at Honours in Pure Mathematics must take 10.121A, 10.121C, 10.1213, 10.1214, either 10.2111 or 10.2112 and either 10.2211 or 10.2212.

††For any listed subject an appropriate higher subject may be substituted.

†††If a subject in this column is counted the corresponding subject in the first column may not be counted.

*For the purpose of BA Rule 11. (3) the subjects Pure Mathematics, Applied Mathematics, Statistics, and Theoretical Mechanics are regarded as distinct subjects.

Year 4 Honours studies are available in each of these subjects and intending students should consult with the appropriate Head of Department early in their course.

**Students normally are not permitted to attempt a Level III Higher Pure Mathematics subject unless they have completed Level II subjects with a total credit point value of at least 8 from 10.111A, 10.111B, 10.1113, 10.1114, 10.2111, 10.2112 and are concurrently attempting the remaining subjects.

- 10.122B is strongly recommended as a co-requisite.

Offered in odd numbered years.

†††Offered in even numbered years.

††Students wishing to attempt Level III Higher Pure Mathematics subjects should consult the School of Mathematics prior to enrolment. Students will not normally be permitted to attempt a Level III Higher Pure Mathematics subject unless they have completed Level II subjects with a total credit point value of at least 8 from 10.121A, 10.1213, 10.1214, 10.2111 and 10.2112 or obtained sufficiently good gradings in the corresponding ordinary Level II subjects. Pre and co-requisites may be varied in special circumstances with the permission of the Head of the School of Mathematics.
### Mathematics* (continued)

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<td>10.2115</td>
<td>Discrete-Time Systems</td>
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<td>10.211E</td>
<td>Numerical Methods</td>
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#### Higher Applied Mathematics Level II

- **10.2211** Vector Analysis
  - Level: II
  - Credit Points: 2
  - When Offered: S1
  - CCH: 2½
  - Prerequisites: 10.011 or 10.001 (DN)‡
  - Excluded: 10.2215

- **10.2212** Mathematical Methods for Differential Equations
  - Level: II
  - Credit Points: 2
  - When Offered: S2
  - CCH: 2½
  - Prerequisites: 10.2211
  - Excluded: 10.2212

- **10.2213** Introduction to Linear Programming
  - Level: II
  - Credit Points: 2
  - When Offered: S1
  - CCH: 2
  - Prerequisites: 10.011 or 10.001 (DN)‡
  - Excluded: 10.2213

- **10.2215** Discrete-Time Systems
  - Level: II
  - Credit Points: 2
  - When Offered: S2
  - CCH: 2
  - Prerequisites: 10.011 or 10.001 (DN)‡
  - Excluded: 10.2215

#### Applied Mathematics Level III

- **10.212A** Numerical Analysis
  - Level: III
  - Credit Points: 4
  - When Offered: F
  - CCH: 2
  - Prerequisites: 10.2112, 10.111A
  - Excluded: 10.222A

- **10.212L** Optimization Methods
  - Level: III
  - Credit Points: 4
  - When Offered: F
  - CCH: 2
  - Prerequisites: 10.1113***
  - Excluded: 10.222L

- **10.212M** Optimal Control Theory
  - Level: III
  - Credit Points: 4
  - When Offered: F
  - CCH: 2
  - Prerequisites: 10.1113 and 10.1114, 10.111A
  - Excluded: 10.222M

#### Higher Applied Mathematics Level III

- **10.222A** Numerical Analysis
  - Level: III
  - Credit Points: 4
  - When Offered: F
  - CCH: 2
  - Prerequisites: 10.2212 or 10.2112 (DN)**, 10.121A or 10.111A (DN)**
  - Excluded: 10.212A

- **10.222C** Maxwell's Equations and Special Relativity
  - Level: III
  - Credit Points: 4
  - When Offered: F
  - CCH: 2
  - Prerequisites: 10.2211 or 10.2111 (DN)**, 10.2212 or 10.2112 (DN)**, 10.1214 or 10.1114 (DN)**, 1.001
  - Excluded: 1.033

- **10.222F** Quantum Mechanics
  - Level: III
  - Credit Points: 4
  - When Offered: F
  - CCH: 2
  - Prerequisites: 10.2211 or 10.2111 (DN)**, 10.2212 or 10.2112 (DN)**, 10.121A or 10.111A (DN)**, 10.1213 or 10.1113 (DN)**, 10.1214 or 10.1114 (DN)**
  - Excluded: 1.013

- **10.222L** Optimization Methods
  - Level: III
  - Credit Points: 4
  - When Offered: F
  - CCH: 2
  - Prerequisites: 10.1213 or 10.1113 (DN)***
  - Excluded: 10.212L

- **10.222M** Optimal Control Theory
  - Level: III
  - Credit Points: 4
  - When Offered: F
  - CCH: 2
  - Prerequisites: 10.1213 or 10.1113 (DN)**, 10.1214 or 10.1114 (DN)**, 10.121A or 10.111A (DN)**
  - Excluded: 10.212M

#### Major Sequence
See under Subject Descriptions later in this handbook.

#### Special Honours Entry
See under Subject Descriptions later in this handbook.

#### General Honours Entry
See under Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.
### Mathematics* (continued)

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#### Statistics

**Theory of Statistics Level II**

- **10.311A** Probability and Random Variables
  - Level: II
  - Credit: 6
  - When Offered: S1
  - CCH: 7
  - Prerequisites: 10.001 or 10.021C (CR)
  - Co-requisites: 10.321A, 10.331, 10.301, 45.101

- **10.311B** Basic Inference
  - Level: II/II
  - Credit: 6
  - When Offered: S2
  - CCH: 7
  - Prerequisites: 10.311A
  - Co-requisites: 10.321A, 10.331, 10.301, 45.101

- **10.331** Statistics SS
  - Level: II
  - Credit: 4
  - When Offered: F
  - CCH: 2
  - Prerequisites: 10.001 or 10.021C (CR)
  - Co-requisites: 10.311A, 10.311B, 10.321A, 10.321B, 10.301, 45.101

#### Higher Theory of Statistics Level II

- **10.321A** Probability and Random Variables
  - Level: II
  - Credit: 6
  - When Offered: S1
  - CCH: 8
  - Prerequisites: 10.001
  - Co-requisites: 10.311A, 10.311B, 10.321A, 10.321B, 10.301, 45.101

- **10.321B** Basic Inference
  - Level: II/II
  - Credit: 6
  - When Offered: S2
  - CCH: 8
  - Prerequisites: 10.311A
  - Co-requisites: 10.321A

#### Theory of Statistics Level III§§

- **10.312A** Probability and Stochastic Processes
  - Level: III
  - Credit: 4
  - When Offered: S1
  - CCH: 4
  - Prerequisites: 10.311A, 10.111A, 10.1113
  - Co-requisites: 10.322A

- **10.312B** Experimental Design (Applications) and Sampling
  - Level: III
  - Credit: 4
  - When Offered: S2
  - CCH: 4
  - Prerequisites: 10.311B or 10.331 (normally CR)
  - Co-requisites: 10.322B

- **10.312C** Experimental Design (Theory)
  - Level: III
  - Credit: 4
  - When Offered: S1
  - CCH: 4
  - Prerequisites: 10.311B, 10.111A, 10.1113
  - Co-requisites: 10.312B, 10.322C

- **10.312D** Probability Theory
  - Level: III
  - Credit: 4
  - When Offered: S2
  - CCH: 4
  - Prerequisites: 10.311A, 10.111A, 10.1113, 10.2112
  - Co-requisites: 10.322D

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*For the purpose of BA Rule 11, (3) the subjects Pure Mathematics, Applied Mathematics, Statistics, and Theoretical Mechanics are regarded as distinct subjects.

**With the permission of the Head of the Department a sufficiently good grading may be substituted.

***And at least 6 further credit points gained from the following subjects:
10.121A or 10.111A (DN), 10.1214 or 10.1114 (DN)
10.2213 or 10.2113 (DN), 10.2214 or 10.2114 (DN)
10.3211 or 10.2111 (DN), 10.3212 or 10.2112 (DN)

††Students wishing to attempt Higher Level III subjects should consult with the School of Mathematics prior to enrolment. Pre and co-requisites may be varied in special circumstances with the permission of the Head of the School of Mathematics.

†And at least 4 further credit points gained from the following subjects: 10.1111, 10.1114, 10.2111, 10.2112 and 10.2113.

†††For any listed subject an appropriate higher subject may be substituted.

††††If a subject in this column is counted the corresponding subject in the first column may not be counted.

§The evening course for 10.311A will, subject to a sufficient enrolment, run at 3½ hours per week throughout the year.

§§For a student taking four of the subjects 10.312A, 10.312B, 10.312C, 10.312D, 10.312E (for the corresponding higher subjects) a project is required as part of either 10.312C (10.322C) or 10.312E (10.322E).

++Plus Level III Pure Mathematics, Applied Mathematics, Theoretical Mechanics or Computer Science subjects with a total credit point value of at least 8 is sufficient to take 10.312B (10.322B) in the same year.
Mathematics* (continued)

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<th>Co-requisites</th>
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<td>10.312E</td>
<td>Statistical Inference</td>
<td>III</td>
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<td>10.311B, 10.111A, 10.1113</td>
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<td>10.322E</td>
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<td>10.312F</td>
<td>Statistical Computation</td>
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<td>10.3321</td>
<td>Regression Analysis and Experimental Design</td>
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<td>10.3322</td>
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Higher Theory of Statistics Level III§§

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<td>10.322B</td>
<td>Experimental Design (Applications) and Sampling</td>
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<td>Experimental Design (Theory)</td>
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Major Sequence
See under Subject Descriptions later in this handbook.

Special Honours Entry
See under Subject Descriptions later in this handbook.

General Honours Entry
See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

Theoretical and Applied Mechanics

Theoretical Mechanics Level II

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<td>II</td>
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<td>10.001, 1.001 or 5.006</td>
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<td>10.411B, 10.421B, 10.4211, 1.002, 1.992</td>
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<td>10.4112</td>
<td>Introduction to Hydrodynamics</td>
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### Mathematics* (continued)

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<tr>
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#### Theoretical Mechanics Level III

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<td>10.412A</td>
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<td>10.412B</td>
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<td>10.412D</td>
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#### Higher Theoretical Mechanics Level III

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### Major Sequence

See under Subject Descriptions later in this handbook.

### Special Honours Entry

See under Subject Descriptions later in this handbook.

### General Honours Entry

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

---

*For the purpose of BA Rule 11, (3) the subjects Pure Mathematics, Applied Mathematics, Statistics, and Theoretical Mechanics are regarded as distinct subjects. Year 4 Honours studies are available in each of these subjects and intending students should consult with the appropriate Head of Department early in their course.

**With the permission of the Head of the Department a sufficiently good grading may be substituted.

††For any listed subject an appropriate higher subject may be substituted.

†††If a subject in this column is counted the corresponding subject in the first column may not be counted.

*It is recommended that one of the following be taken concurrently: 10.4112 or 1.9533.

**Plus Level III Pure Mathematics, Applied Mathematics, Theoretical Mechanics or Computer Science subjects with a total credit point value of at least 8. It is sufficient to take 10.312B (10.322B) in the same year.
# Psychology

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### Psychology (continued)

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**Psychology Honours Level IV**

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<td>12.403</td>
<td>Psychology IV (Research)</td>
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<td>12.100, 12.200, 12.201, 12.202 and 8 Psychology Upper Level III subjects including 12.300, 12.305 and either 12.304 or 12.322 from Group A and 12.301 from Group B with a weighted average of at least a Credit, and at the discretion of the Head of School</td>
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**Major Sequence**

A major in Psychology is obtained by the completion of 36 credit points which consists of either:

1. 12.100 (12 credit points), 8 Psychology Upper Level II credit points including 12.200, and 16 Psychology Upper Level III credit points.

or

2. 12.100 (12 credit points), 12 Psychology Upper Level II credit points including 12.200, and 12 Psychology Upper Level III credit points.

**Special Honours Entry**

The prerequisite for entry to Psychology Honours is completion of 56 credit points with a weighted average of at least a Credit, and at the discretion of the Head of School. The 56 credit points consist of:

1. 12.100 (12 credit points).
2. 12.200, 12.201 and 12.202 (12 credit points), and
3. 8 Psychology Upper Level III subjects including 12.300, 12.305 and either 12.304 or 12.322 from Group A (a total of 32 credit points). Additionally, 12.301 from Group B must be included in the 8 subjects for entry to 12.403 Psychology IV (Research).

**General Honours Entry**

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*Pass Conceded (PC) awarded prior to Session 2, 1983 is not acceptable*

†Not offered in 1984

Notes:
1. A student may not enrol in more than 16 Psychology Level II credit points.
2. A student may not enrol in more than 12 Psychology Level III credit points (3 subjects) unless 12.200 Research Methods II has been passed.
3. A student may not enrol in more than 24 Psychology Level III credit points (6 subjects) unless 12.300 Research Methods IIIA has been passed.
4. A student may not enrol in more than 3 Psychology Level III subjects selected from 12.304 Personality and Individual Differences III, 12.322 Abnormal Psychology III, 12.324 Experimental Psychopathology III, 12.331 Counselling Psychology III and 12.335 Behavioural Evaluation and Assessment III.
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<tr>
<td>15.6666</td>
<td>Australia in the International Economy in the Twentieth Century</td>
<td>I</td>
<td>S1 or S2</td>
<td></td>
<td>3½</td>
<td>See under Subject Descriptions later in this handbook</td>
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<td>Note: No more than two Level I subjects may count towards the BA degree</td>
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<tr>
<td>15.6026</td>
<td>Pre-Industrial Europe</td>
<td>I</td>
<td>S1</td>
<td>3½</td>
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<td>As for 15.6666</td>
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<tr>
<td>15.7776</td>
<td>Management Strategy and Business Development</td>
<td>I</td>
<td>S2</td>
<td>3½</td>
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<td>As for 15.6666</td>
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<td>15.6426</td>
<td>European Industrialization in a Nationalistic Framework</td>
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<td>S2</td>
<td>3½</td>
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<td>U</td>
<td>S1</td>
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<td>15.6136</td>
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<tr>
<td>15.6136</td>
<td>Australian Economic Development in the Nineteenth Century (Advanced)</td>
<td>U</td>
<td>9*</td>
<td>S1</td>
<td>4</td>
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<td>15.6036</td>
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<td>American Economic and Social Development before the Civil War</td>
<td>U</td>
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<td>The Transformation of the Japanese Economy</td>
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<td>3</td>
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<td>15.6666 and 15.6426 or 15.6626 or 51.511</td>
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<td>15.6866</td>
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<td>3</td>
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<td>Theories and Models in Economic History</td>
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**Major Sequence**

6 subjects comprising 36 credit points (minimum).

**Special Honours Entry**

A total of 54 credit points (minimum).

These are as follows:

1. \((15.6026 + 15.6426)\) or \((15.6016 + 15.6116)\) or \((15.6666 + 15.7776)\) = 12 credit points.
2. \((15.6926 + \text{one other 6 credit point subject})\) or \((15.001 + 15.011)\) = 12 credit points.
3. At least two of the following: \(15.6326*, 15.6726*, 15.6136*, 15.6336*, 15.6856*\) = 18 credit points.
4. Two other subjects = 12-18 credit points.

**General Honours Entry**

See Undergraduate Study: 3400 Bachelor of Arts, 3. General Honours Degree.

†U — in order to enrol in an Upper Level subject in Economic History a candidate must have passed any four Level I Arts subjects totalling 24 credit points and completed any specific prerequisite subject or subjects listed.

*In order to enrol in a 9 credit point subject in Economic History a candidate must have passed two Level I Economic History subjects totalling 12 credit points at Credit level or better, in addition to completing any specific prerequisite subject or subjects listed.

**Not offered in 1984.

### Economics

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<td>S1</td>
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<td>Level</td>
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<td>15.042, 15.062</td>
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<td>15.053</td>
<td>Economics of Developing Countries</td>
<td>U</td>
<td>5</td>
<td>S1</td>
<td>3</td>
<td>15.072 or 15.103 or 15.113</td>
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<tr>
<td>15.062</td>
<td>Applied Macroeconomics</td>
<td>U</td>
<td>6</td>
<td>S1 or S2†</td>
<td>3½</td>
<td>15.011</td>
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<td>15.052</td>
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<tr>
<td>15.063</td>
<td>Money, Banking and the Financial System</td>
<td>U</td>
<td>5</td>
<td>S2</td>
<td>3½</td>
<td>15.013 (CR) or 15.062 (CR)</td>
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<tr>
<td>15.072</td>
<td>Applied Microeconomics</td>
<td>U</td>
<td>6</td>
<td>S1 or S2†</td>
<td>3½</td>
<td>15.011</td>
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<td>15.002, 15.012</td>
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<tr>
<td>15.073</td>
<td>Natural and Environmental Resource Economics</td>
<td>U</td>
<td>5</td>
<td>S2</td>
<td>3½</td>
<td>15.103 or 15.113 or 15.062 and 15.072</td>
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<tr>
<td>15.082</td>
<td>Labour Economics</td>
<td>U</td>
<td>5</td>
<td>†</td>
<td>3</td>
<td>15.002 or 15.062 or 15.072 plus 15.402 or 15.421</td>
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<td>15.083</td>
<td>Public Finance</td>
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<td>5</td>
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<td>3</td>
<td>15.002 or 15.072 plus 15.402 or 15.421</td>
<td></td>
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<tr>
<td>15.092</td>
<td>Post-Keynesian Political Economy</td>
<td>U</td>
<td>5</td>
<td>†</td>
<td>3</td>
<td>15.011</td>
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<td>15.093</td>
<td>Public Sector Economics</td>
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<td>S1</td>
<td>3</td>
<td>15.072 or 15.012 or 15.002</td>
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<tr>
<td>15.103</td>
<td>International Economics</td>
<td>U</td>
<td>5</td>
<td>S2</td>
<td>3</td>
<td>15.002 or 15.072 plus 15.402 or 15.421</td>
<td></td>
<td>15.113</td>
</tr>
<tr>
<td>15.113</td>
<td>International Economics (Honours)</td>
<td>U</td>
<td>6</td>
<td>S2</td>
<td>4</td>
<td>15.012** plus 15.402 or 15.421 or 15.412</td>
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<td>15.103</td>
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<tr>
<td>15.123</td>
<td>Regional and Urban Economics</td>
<td>U</td>
<td>5</td>
<td>S1</td>
<td>3</td>
<td>One of 15.002 or 15.012 or 15.072 plus one of 15.042 or 15.052 or 15.062</td>
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### Economics (continued)

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<th>Level</th>
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<th>When Offered</th>
<th>CCH</th>
<th>Prerequisites</th>
<th>Co-requisites</th>
<th>Excluded</th>
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<tbody>
<tr>
<td>15.153</td>
<td>Microeconomics III (Honours)</td>
<td>U</td>
<td>8</td>
<td>S2</td>
<td>4</td>
<td>15.012**</td>
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<tr>
<td>15.163</td>
<td>Industry Economics and Australian Industrial Policy</td>
<td>U</td>
<td>5</td>
<td>S2</td>
<td>3</td>
<td>15.402 or 15.421 * +</td>
<td>15.002 or 15.072 or 15.012</td>
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<tr>
<td>15.173</td>
<td>Economic Thought and Methodology</td>
<td>U</td>
<td>5</td>
<td>S1</td>
<td>3</td>
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<td>15.183</td>
<td>The Less Developed Countries in the World Economy</td>
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<td>3½</td>
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<tr>
<td>15.203</td>
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<td>S1</td>
<td>3</td>
<td>15.011</td>
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<tr>
<td>15.213</td>
<td>Japanese International Economic Relations</td>
<td>U</td>
<td>5</td>
<td>S2</td>
<td>3</td>
<td>15.011 plus co-requirements 15.072 or 15.103 or 15.113</td>
<td>15.113</td>
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<tr>
<td>15.402</td>
<td>Introduction to Economic Statistics</td>
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<td>3</td>
<td>S1</td>
<td>2</td>
<td>15.011 plus HSC Maths***</td>
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<td>15.421</td>
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<td>15.412</td>
<td>Quantitative Economic Techniques A$$</td>
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<td>6</td>
<td>S1</td>
<td>3</td>
<td>10.001 or 15.421</td>
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<td>15.416</td>
<td>Applied Business Statistics</td>
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<td>3</td>
<td>15.421</td>
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<tr>
<td>15.422</td>
<td>Quantitative Economic Techniques B$$</td>
<td>U</td>
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<td>S2</td>
<td>3</td>
<td>15.412</td>
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<tr>
<td>15.044</td>
<td>Economics Honours (Arts)</td>
<td>H</td>
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<td>6</td>
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<td>See Special Honours Entry below</td>
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</table>

**Major Sequence**

To major in Economics a student must obtain at least 39 credit points in Economics subjects including 15.103 International Economics or 15.113 International Economics (Honours); 15.052 Macroeconomics II (Honours) or 15.042 Macroeconomics II or 15.062 Applied Macroeconomics; 15.072 Applied Microeconomics or 15.012 Microeconomics II (Honours) or 15.002 Microeconomics II; and must also pass 15.402 Introduction to Economic Statistics or 15.421 Quantitative Methods B since one or other of these subjects is a prerequisite for 15.103 and 15.113.

**Special Honours Entry**

Not less than 51 credit points in Economics subjects and including the following subjects:
15.001, 15.011
15.012, 15.052, 15.113
15.013, 15.153, 15.173
with an average grade of Credit or better in the Upper Level subjects.
Note: either 15.421 or 15.412 is also required as a prerequisite for 15.113. Students are strongly recommended to include 15.412 and 15.422 in their programs.
## Economics (continued)

### General Honours Entry

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*With a result as set out below or an equivalent Mathematics qualification:

<table>
<thead>
<tr>
<th>Unit</th>
<th>HSC Exam percentile range required</th>
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<tbody>
<tr>
<td>2 unit Mathematics</td>
<td>51-100</td>
</tr>
<tr>
<td>3 unit Mathematics</td>
<td>21-100</td>
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<tr>
<td>4 unit Mathematics</td>
<td>1-100</td>
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</table>

**With a result as set out below or an equivalent Mathematics qualification:

<table>
<thead>
<tr>
<th>Unit</th>
<th>Percentile Band</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 unit Mathematics</td>
<td>top 60 per cent</td>
</tr>
<tr>
<td>3 unit Mathematics</td>
<td>top 90 per cent</td>
</tr>
<tr>
<td>4 unit Mathematics</td>
<td>top 100 per cent</td>
</tr>
</tbody>
</table>

† Not offered in 1984

‡‡ These subjects are single session subjects and may be taken in either S1 or S2 if the prerequisites (where they apply) are satisfied.

§§ For the purpose of BA Rule 11. (3) these subjects are regarded as distinct from Economics subjects.

## Industrial Relations

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Level†</th>
<th>Credit Points</th>
<th>When Offered</th>
<th>CCH</th>
<th>Prerequisites</th>
<th>Co-requisites</th>
<th>Excluded</th>
</tr>
</thead>
<tbody>
<tr>
<td>15.511</td>
<td>Industrial Relations IIA†</td>
<td>I</td>
<td>6</td>
<td>S1 or S2*</td>
<td>3½</td>
<td>See under Subject Descriptions later in this handbook</td>
<td></td>
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</tr>
<tr>
<td>15.525</td>
<td>Industrial Relations IIA†</td>
<td>U</td>
<td>6</td>
<td>S1</td>
<td>3½</td>
<td>15.511 plus 15.011 or 12 100 or 53.001 or 12 Level I credit points in Political Science</td>
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<td>15.528</td>
</tr>
<tr>
<td>15.528</td>
<td>Industrial Relations IIA</td>
<td>U</td>
<td>7</td>
<td>S1</td>
<td>4½</td>
<td>As for 15.525</td>
<td></td>
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<tr>
<td>15.526</td>
<td>Industrial Relations IIB†</td>
<td>U</td>
<td>6</td>
<td>S2</td>
<td>3½</td>
<td>15.526</td>
<td></td>
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<tr>
<td>15.529</td>
<td>Industrial Relations IIB</td>
<td>U</td>
<td>7</td>
<td>S2</td>
<td>4½</td>
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<td>15.534</td>
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<td>U</td>
<td>6</td>
<td>S1</td>
<td>3½</td>
<td>15.526</td>
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<td>15.538</td>
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<td>15.535</td>
<td>Industrial Relations IIIB†</td>
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<td>S2</td>
<td>3½</td>
<td>15.534</td>
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<td>15.538</td>
<td>Industrial Relations IIIA</td>
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<td>9</td>
<td>S1</td>
<td>5½</td>
<td>15.529</td>
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<td>15.534</td>
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<tr>
<td>15.539</td>
<td>Industrial Relations IIIB</td>
<td>U</td>
<td>9</td>
<td>S2</td>
<td>5½</td>
<td>15.538</td>
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<td>15.575, 15.535</td>
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### Economics (continued)

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<th>Level</th>
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<th>When Offered</th>
<th>CCH</th>
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<tbody>
<tr>
<td>15.555</td>
<td>Labour Market Economics</td>
<td>U</td>
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<td>S1</td>
<td>3</td>
<td>15.011</td>
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<tr>
<td>15.556</td>
<td>Manpower Policy**</td>
<td>U</td>
<td>6</td>
<td>S1</td>
<td>3</td>
<td>15.555 or 15.082</td>
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<tr>
<td>15.557</td>
<td>Wages and Incomes Policy</td>
<td>U</td>
<td>6</td>
<td>S1</td>
<td>3</td>
<td>15.525 and any Year 2 Economics subject or 15.555</td>
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<tr>
<td>15.566</td>
<td>Industrial Conflict</td>
<td>U</td>
<td>6</td>
<td>S2</td>
<td>3</td>
<td>15.526</td>
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<tr>
<td>15.567</td>
<td>Social Aspects of Work and Unionism</td>
<td>U</td>
<td>6</td>
<td>††</td>
<td>3</td>
<td>15.526</td>
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<tr>
<td>15.571</td>
<td>Industrial Relations Theory</td>
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<td>6</td>
<td>S2</td>
<td>3</td>
<td>15.525</td>
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<td></td>
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<tr>
<td>15.572</td>
<td>Industrial Democracy</td>
<td>U</td>
<td>6</td>
<td>††</td>
<td>3</td>
<td>15.525</td>
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<td></td>
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<tr>
<td>15.574</td>
<td>Industrial Relations Methods</td>
<td>U</td>
<td>6</td>
<td>S2</td>
<td>3</td>
<td>15.526</td>
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<tr>
<td>15.575</td>
<td>Industrial Relations Research Methodology</td>
<td>U</td>
<td>6</td>
<td>††</td>
<td>3</td>
<td>15.526</td>
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<tr>
<td>15.576</td>
<td>Labour History</td>
<td>U</td>
<td>6</td>
<td>S1</td>
<td>3</td>
<td>15.525</td>
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<tr>
<td>15.589</td>
<td>Industrial Law</td>
<td>U</td>
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<td>S1</td>
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<td>15.511</td>
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<td>15.580</td>
<td>Industrial Relations IV (Honours)</td>
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<td>6</td>
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<td>See Special Honours Entry below</td>
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</table>

#### Major Sequence

The five subjects marked † must be completed plus one other from the above list, to meet the requirement of a minimum of 36 credit points for the major in Industrial Relations in the BA degree course at Pass level.

#### Special Honours Entry

A total of 50 credit points gained in respect of 15.511, 15.528, 15.529, 15.538, 15.539, 15.555 plus one other subject approved by the Head, Department of Industrial Relations is required to progress to Year 4 Honours level.

#### General Honours Entry

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*These subjects are single session subjects which may be taken in either Session 1 or Session 2. Arts students should enrol in 15.511 in Session 2 unless repeating the subject.

**Students should consult the Head of Department regarding prerequisites for this subject.

†See Major Sequence note above

††Not offered in 1984.
### Biological Sciences**§

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Level</th>
<th>Credit Points</th>
<th>When Offered</th>
<th>CCH</th>
<th>Prerequisites</th>
<th>Co-requisites</th>
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<tbody>
<tr>
<td>17.031</td>
<td>Biology A†</td>
<td>I</td>
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<td>6</td>
<td>See under Subject Descriptions later in this handbook</td>
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<tr>
<td>17.041</td>
<td>Biology B</td>
<td>I</td>
<td>6</td>
<td>S2</td>
<td>6</td>
<td>17.031***</td>
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<td>17.012</td>
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<td>S2</td>
<td>3</td>
<td>17.031 and 17.041</td>
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<td>43.101</td>
<td>Introductory Genetics</td>
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<td>S2</td>
<td>6</td>
<td>17.031 and 17.041</td>
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<td>43.111</td>
<td>Flowering Plants</td>
<td>II</td>
<td>4</td>
<td>S1</td>
<td>6</td>
<td>17.031 and 17.041</td>
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<tr>
<td>43.112</td>
<td>Taxonomy and Systematics*</td>
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<td>43.111</td>
<td>43.101</td>
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<td>43.131</td>
<td>Fungi and Man</td>
<td>II</td>
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<td>S1</td>
<td>6</td>
<td>17.031 and 17.041</td>
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<tr>
<td>43.132</td>
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<td>S2</td>
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<td>43.131</td>
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<tr>
<td>43.162</td>
<td>The Plant Kingdom*</td>
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<td>S2</td>
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<td>43.111</td>
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<td>45.101</td>
<td>Biometry</td>
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<td>S2</td>
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<td>17.031 and 17.041</td>
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<td>45.201</td>
<td>Invertebrate Zoology</td>
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<td>S2</td>
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<td>17.031 and 17.041</td>
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<td>45.301</td>
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<td>17.031 and 17.041</td>
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</table>

§Subjects offered by the Faculty, and by the Schools of Botany and Zoology are grouped here. Descriptions of these subjects are also to be found under the group heading.

*These subjects alternate each year. 43.112 is given in 1984.

**No more than 12 Level I and 12 Upper Level credit points from this list may count towards the BA degree.

***Pass Conceded (PC) awarded prior to Session 2, 1983 is acceptable.

†Prerequisites for 17.031 are minimal (and may be waived on application to the Director) but students without knowledge of chemistry will find 17.031 difficult.

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### Applied Geology

<table>
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<tr>
<th>No</th>
<th>Name</th>
<th>Level</th>
<th>Credit Points</th>
<th>When Offered</th>
<th>CCH</th>
<th>Prerequisites</th>
<th>Co-requisites</th>
<th>Excluded</th>
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<tbody>
<tr>
<td>25.110</td>
<td>Earth Materials and Processes*</td>
<td>I</td>
<td>6</td>
<td>S1</td>
<td>6</td>
<td>See under Subject Descriptions later in this handbook</td>
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<tr>
<td>25.120</td>
<td>Earth Environments and Dynamics**</td>
<td>I</td>
<td>6</td>
<td>S2</td>
<td>6</td>
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<tr>
<td>25.211</td>
<td>Earth Materials I***</td>
<td>II</td>
<td>4</td>
<td>S1</td>
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<td>25.120</td>
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<tr>
<td>25.212</td>
<td>Earth Environments I††</td>
<td>II</td>
<td>4</td>
<td>S1</td>
<td>6</td>
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<tr>
<td>25.221</td>
<td>Earth Materials II†</td>
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<td>25.223</td>
<td>Earth Physics***</td>
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*Field work of up to 2 days.

**Field work of up to 4 days.

***Field work of up to 1 day

†Field work of up to 8 days

††Field work of up to 5 days
### Geography

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Level</th>
<th>Credit Points</th>
<th>When Offered</th>
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### Major Sequence

Two Level I subjects (12 credit points) plus at least 24 Upper Level credit points normally including 27.2813 and 27.2814.

### Special Honours Entry

See under Approved Sequences in Subject Descriptions later in this handbook.

### General Honours Entry

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*Two field tutorials, equivalent to sixteen tutorial hours, are a compulsory part of the subject.

**Includes a compulsory field excursion equivalent to eight hours' tutorials.

†Not offered in 1984

§Three days field work, equivalent to twenty-four tutorial hours, is a compulsory part of the subject.

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### English

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**Upper Level**

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| followed by 50.603 | plus 12    |

| or 50.5421 | 6            |
| and 50.5422 | plus 6     |
| followed by 50.5431 | plus 6     |
| and 50.5432 | plus 6     |

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### General Honours Entry

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*Not available in 1984.

## History

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#### Major Sequence

12 Level I and 24 Upper Level credit points in subjects offered by the School of History. An alternative major sequence in History may be completed by obtaining at least 12 Level I and 12 Upper Level credit points in the School of History, and 12 Upper Level credit points in subjects approved by the School. Approved subjects include all Upper Level subjects offered in the Department of Economic History; the subjects 64.2102, 64.2103, 64.2104, 64.2107, 64.2300 and 64.2301 offered in the School of German Studies; the subjects 65.2401, 65.2402, 65.2403, 65.2404, 65.2406, 65.2407, 65.2412 and 65.2417 offered in the School of Spanish and Latin American Studies; the subjects 62.211, 62.212, 62.223, 62.242, 62.243, 62.253, 62.272, 62.302 and 62.309 offered in the School of History and Philosophy of Science.

#### Special Honours Entry

Students must satisfy Faculty of Arts requirements for entry to Honours programs, and must have obtained at least 60 credit points in the School of History, including 12 Level I credit points, and obtained grades of Credit, or better, in all History subjects completed. It is recommended that up to 12 of the 60 credit points in the School of History be taken from 51.944 or 51.945.

#### General Honours Degree

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

N.B. The specialized character and restricted availability of resources in some session-length optional subjects may require that maximum enrolment be subject to some limitation.

*Not offered in 1984*
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**Major Sequence**

36 credit points, consisting of 6 or 12 points at Level I and the remaining points at Upper Level.

**Special Honours Entry**

48 credit points, consisting of 6 or 12 points at Level I and the remaining points at Upper Level, completed with a good overall Credit record and with indications of ability at Distinction level or better.

**Combined Special Honours Entry**

A minimum of 24 credit points in Philosophy (the final figure to be set as a result of the School’s consultation with the other school concerned), completed with a good overall Credit record and with indications of ability at Distinction level or better.

**General Honours Entry**

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*Or equivalent qualifications as determined by the School.
**Upper Level status in Philosophy consists in 1. being in second or later year of university study, and 2. having taken and passed at least one Level I Philosophy subject (6 credit points).
†Not offered in 1984.

### Sociology

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#### Major Sequence

Basic Major: 12 Level I credit points and at least 24 Upper Level credit points, including at least two of 53.012, 53.032, 53.052, 53.072 and two of 53.022, 53.042, 53.062, 53.082.

Additional Major: 12 Level I credit points and 36 Upper Level credit points, including at least two of 53.012, 53.032, 53.052, 53.072 and two of 53.022, 53.042, 53.062, 53.082.

#### Special Honours Entry

To qualify for entry to 53.525 students must have completed 53.001*, 53.072, 53.082 and 53.012 (or 53.032 or 53.052) and 53.022 (or 53.042 or 53.062) plus 53.512 and 53.522 as well as 53.513, 53.523, 53.533 and 53.543 plus an additional 12 Upper Level credit points.

#### General Honours Entry

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*Admission depends on satisfactory progress as determined by the School.

### Political Science

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### Major Sequence
Any student who wishes to pursue a major sequence in Political Science must obtain at least 12 Level I and 24 Upper Level credit points in Political Science subjects.

### Special Honours Entry
Any student seeking admission to the Honours program in Political Science must obtain a minimum of 48 credit points in Political Science subjects. This total must include 12 Level I credit points and at least 4 subjects entry to which is governed by the prerequisite of Credit or better performance at Level I. A minimum cumulative average at Credit Level is required for all Upper Level subjects taken.

### General Honours Entry
See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

---

§§1 has evening lectures. Repeated in S2 during the day.
§§§1 has daytime lectures. Repeated in S2 during evenings.
*Normally students may take only one Level I subject in each session.
**Or equivalent
***Except the combination of 54.1002 and 54.1003
†Offered in alternate years
††Not offered in 1984
†††May also be taken as co-requisite
### French

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### Major Sequence

At least 39 credit points including 12 Level I credit points and at least 27 Upper Level credit points (12 at least being Year 2 subjects).

### Special Honours Entry

At least 60 credit points including 12 Level I credit points gained from either 56.501 or 56.510 or 56.511 plus at least 48 Upper Level credit points gained from Year 2 and Year 3 subjects. Further information is available from the School Secretary.

### General Honours Entry

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*DN or with the permission of the Head of School

§Students of 56.220 wishing to proceed to Year 3 French should note the following prerequisites: 56.220 plus 56.221 plus 56.222 (two DN at least).

†Terminating subject

††Not offered in 1984
<table>
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<th>Level</th>
<th>Credit Points</th>
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<tr>
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<td>Contemporary Theatre: British and American</td>
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<td>57.508</td>
<td>Dramatic Principles of Music Theatre</td>
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Drama (continued)

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<td>57.403 and either 57.537 (CR) or 57.405 (CR)</td>
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Major Sequence

This will consist of no less than 36 credit points and must include 57.401, 57.123 and 57.124.

Special Honours Entry

Qualifications for entry to Year 4 are determined by the School. The minimum requirements, however, are that students must have obtained 60 credit points in the School of Drama and have passed all subjects in the School together with their components at Credit level or better. The following subjects should be included in the program: 57.401, 57.123, 57.124 and 57.537.

General Honours Entry

See Undergraduate Study: 3400 Bachelor of Arts, 3. General Honours Degree.

*May not be offered in 1984
**Not offered in 1984.
§The specialized nature of these subjects and the restricted availability of resources may require that maximum enrolment be subject to some limitation.
†Supplemented by two workshop seminars each of 2-3 days.

Russian

<table>
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<tr>
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<th>Credit Points</th>
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<td>59.632</td>
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**Major Sequence**
See under Subject Descriptions later in this handbook.

**Special Honours Entry**
See under Subject Descriptions later in this handbook.

**General Honours Entry**
See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*Subject to availability of teaching staff
†Exclusions are applicable only to certain options. Consult Department for advice.

---

# Faculty of Arts: Russian Literature

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<th>Co-requisites</th>
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†These exclusions apply to students undertaking certain Upper Level subjects within the Department of Russian. Consult the Department of Russian for advice.
### Faculty of Arts: Bachelor of Social Science*

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*These subjects may be undertaken only by students enrolled in the BSocSc degree course (3420).

### Music

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### History and Philosophy of Science

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NB: Only two Level I subjects may be counted towards the BA degree.
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<td>The Discovery of Time (continued)</td>
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<td>62.520</td>
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<td>Arts or other approved* subjects carrying at least 72 credit points, including at least 12 credit points gained in HPS subjects, with an average grade of Credit or better</td>
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### History and Philosophy of Science (continued)

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#### Major Sequence
At least 36 credit points in HPS subjects of which no more than 12 credit points may be from Level I subjects. Recognized† Upper Level subjects in other Schools to the value of 6 credit points may be substituted for HPS subjects.

#### Special Honours Entry
See under subject description for 62.604 later in this handbook.

#### General Honours Entry
See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

---

*Approved Science Subjects: Subjects offered in the following schools: Applied Geology, Botany, Chemistry, Physics, Psychology, Zoology. Science subjects at any level may be counted toward HPS prerequisite requirements; only Upper Level Science subjects may be counted toward a major sequence in HPS.

**Not available in 1984

†Recognized Subjects
- 52.2030 Predicate Logic A
- 52.2031 Predicate Logic B
- 52.2020 Descartes
- 52.2130 British Empiricism
- 52.2040 Greek Philosophy
- 52.2140 Scientific Method
- 52.2021 Spinoza and Leibniz
- 52.219 Set Theory
- 52.2411 History of Logic
- 52.2120 Model Theory
- 52.2170 Humane
- 51.593 Modern Europe: Society, Politics and Ideology in the 20th Century
- 51.905 Prophets and Millenarian Movements in World History
- 51.923 From Elizabeth to the Republic: English History 1558-1660
- 51.930 Slave Republic to Industrial Nation: US History 1790-1880
- 51.931 Modern America
- 15.6266 Quantitative Methods in Historical Analysis
- 15.7036 The Origins of Modern Economics
- 15.7136 Economic Thought from Karl Marx to John Maynard Keynes
- 15.7636 Science Society and Economic Development

Upper Level Science subjects
## German Studies

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<th>Prerequisites</th>
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<td>Theatre for Children and Young People: An Introduction</td>
<td>U</td>
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## German Studies (continued)

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### 2. Central European Studies

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<td>64.2104</td>
<td>Emancipation, Antisemitism and Zionism in Central Europe 1750-1945</td>
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<td>12</td>
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<td>From Literature to Film</td>
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<td>3</td>
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<td>(For students who wish to count the subject towards a major sequence in German language, literature and civilization) 64.1003 or 64.2001</td>
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<td>64.2110</td>
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<td>64.2111</td>
<td>Introduction to the Historical Study of the Germanic Languages</td>
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### Major Sequence
See School of German Studies entry in Subject Descriptions later in this handbook.

### Special Honours Entry
See School of German Studies entry in Subject Descriptions later in this handbook.

### General Honours Entry
See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*Not offered in 1964.
†Seven weeks.
### Spanish and Latin American Studies

#### Key to Prerequisites and Co-requisites
1. For students intending to major in language and literature.
2. For students intending to take honours in language and literature.
3. For students intending to take combined honours in language and literature.

#### Language

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#### Literature and Civilization

1. For students who enrol in 65.1100

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### Spanish and Latin American Studies (continued)

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#### 2. For students who enrol in 65.1000 or 65.1200

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Spanish and Latin American Studies (continued)

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History

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### Honours

65.4000 Honours in Spanish and Latin American Studies

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<td>F</td>
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<td>See under Subject Descriptions later in this handbook</td>
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### Major Sequence

Major sequences are available in either Language and Literature or in History — for details see under Subject Descriptions later in this handbook.

### Special Honours Entry

See prerequisites listed above for subject 65.4000. Further details appear in Subject Descriptions later in this handbook.

### General Honours Entry

See Undergraduate Study: 3400 Bachelor of Arts 3. General Honours Degree.

*Not offered in 1993.
**Not approved as at date of publication. Students are advised to consult the School prior to enrolment.
†Compulsory subject for intending Honours students with insufficient knowledge of Spanish, to be taken in Year 3.
Graduate Study

At the graduate level the degrees of Doctor of Philosophy and Master of Arts are offered.

The Faculty of Arts offers two kinds of graduate work leading to the award of the degree of Master of Arts: the MA at Honours level, which is primarily awarded for a written thesis, is intended chiefly for graduates engaged in research; while the MA at Pass level, in which there is more emphasis upon course work and formal instruction, is intended for graduates who wish to expand and extend their undergraduate knowledge by further intensive training with less emphasis upon original research work.

Applicants seeking to gain admission to a graduate course of study within the Faculty of Arts should contact initially the Postgraduate Section of the Registrar's Division to obtain the appropriate application form.

The Conditions for the Award of Higher Degrees are set out in the following section of this handbook.

Master of Arts Degree

Master of Arts Degree By Research

Master of Arts Degree at Honours Level

Doctor of Philosophy Degree

Doctor of Philosophy Degree

The degree of Doctor of Philosophy is offered in the Faculty of Arts in the following schools:

Course

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<td>1240</td>
<td>History</td>
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<td>History and Philosophy of Science</td>
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<tr>
<td>1310</td>
<td>Spanish and Latin American Studies</td>
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</table>
Master of Arts Degree By Research and Course Work

Master of Arts Degree at Honours Level

Master of Arts
MA
The degree of Master of Arts by research and course work is offered in the following schools:

Course
2325 History
2385 Sociology

Master of Arts Degree By Course Work

Master of Arts Degree at Pass Level

Master of Arts
MA
The degree of Master of Arts by course work in the Faculty of Arts is offered in the following schools, details of which appear below:

Course
8170 English
8210 French
8200 German Studies
8180 History
8240 Interdisciplinary Studies
8190* Philosophy
8220 Sociology

Candidates for the award of the degree must complete two programs (one in each of two years). Each involves approximately sixty hours of seminars, together with such supplementary study of criticism, research-materials and methods as may be prescribed from time to time. Candidates are expected to undertake wide reading in preparation for each seminar and must, as required, write essays and prepare papers to be presented at the seminars. Assessment is based on these essays and papers as well as on examinations to be taken at the end of each session or the end of the year.

In addition all students are required to attend a seminar, held every second week, on literary history or on problems of literary criticism.

Not all options are available in any one year; and on the evidence of studies previously undertaken by the candidate as part of an undergraduate program or otherwise, the Head of the School may direct a candidate to take or not to take a particular course as part of his/her MA degree program.

The programs from which students are required to select subjects for study are:

50.515G The English Language: History and Theory (general)
(a) History of the English Language
(b) Contemporary English Linguistics

50.516G The English Language: History and Theory (particular applications)
(a) The English Language in Australia
(b) Language in Literature

50.502G Australian Literature – Nineteenth Century
50.503G Medieval English Literature
50.504G Major Australian Writers of the Twentieth Century
50.505G English Fiction of the Later Nineteenth and Earlier Twentieth Centuries
50.506G English Literature of the Earlier Seventeenth Century
50.507G Shakespeare
50.509G English Poetry Between the Wars

Note: Not all these subjects may be available in any given year Intending students should consult the School of English before enrolment.

French

In addition to the degrees of Master of Arts at Honours level and Doctor of Philosophy, the School of French also offers a course leading to the award of the degree of Master of Arts at Pass level (part-time course) (8210).

This course consists of eight 14-hour seminars over four consecutive sessions. Candidates must also submit, no later than the end of the fifth session, a thesis on an approved subject preferably taken from an area covered by the seminars.
Subject numbers are as follows:
56.600G Thesis
56.601G Linguistics and Language Teaching
56.602G Maghrebian Literature
56.603G Methodology of Literary Analysis
56.604G History of Political Ideas
56.605G History of French Thought
56.606G Modern Novel
56.607G ‘Nouveau Roman et Poétique Structuraliste’
56.608G Aspects of Twentieth Century Poetry
56.609G Methodology of Language Teaching
56.610G ‘Les Mutations dans la France Contemporaine’
56.611G The ‘Moraliste’ Tradition in French Thought
56.612G The French Novel

German Studies

In addition to the degree of Master of Arts at Honours level, the School of German Studies also offers a course leading to the award of the degree of Master of Arts at Pass level (course 8120). The course consists of two subjects, 64.501G and 64.502G, which may be taken either concurrently (in one year) or consecutively (in two successive years). In each subject candidates are required to attend two 21-hour seminars on literature and history and a staff-student seminar on critical method, and to undertake such practical language work as the School considers necessary. In addition, a short thesis (64.500G) of approximately 20,000 words on a literary or historical topic must be submitted.

History

In addition to the degree of Master of Arts at Honours level by research and thesis, the School of History offers courses leading to the award of the degree of Master of Arts at Pass level (course 8180). For qualified candidates, who must possess a four year bachelor’s degree or its equivalent, a Master of Arts at Honours level by course work and thesis is also offered.

Candidates for the award of the degree of Master of Arts at Pass level must complete over a period of at least two sessions (full-time) or four sessions (part-time) one of the two optional programs of study.

Either

1. Complete four session-length seminars chosen from the available options and submit a thesis of not more than 20,000 words on a topic suitable to the School.

or

2. Complete six session-length subjects chosen from the available options.

In either program a student may, subject to the approval of the Head of the School of History, substitute a reading program, under the supervision of a member of the School of History, for one of the session-length seminars.

Candidates for the award of the Master of Arts at Honours level by course work and thesis must complete four session-length subjects and a thesis of no more than 25,000 words on a topic acceptable to the School. Attainment in the four subjects must be at a level acceptable to the Head of the School of History before permission will be given for registration for the thesis requirement.

Subjects offered in 1984

Session 1
51.509G The Search for Order; A Social and Cultural Exploration of Australia in the Period 1880-1914
51.517G Communalism and Class in Malaysia
51.520G Women and Reform in America 1820-1970
51.523G From Elizabeth to the Republic: English History 1558-1660

Session 2
51.506G Conflict and Consensus in Modern Australia
51.518G Lawlessness and Settlement
51.522G Europe since 1945: West and East
51.528G The Enlightenment

Details of these subjects appear towards the end of the History entry in the Subject Descriptions section later in this handbook.

Interdisciplinary Studies

In addition to the degrees of Master of Arts at Pass level and Master of Arts at Honours level offered in individual schools, the Faculty of Arts also offers programs of an interdisciplinary nature which lead to the award of the degree of Master of Arts at Pass level (MA) (course 8240). These cross-school programs are administered by the MA Interdisciplinary Studies Committee of the Faculty of Arts.

Candidates for the award of the degree must complete one of the following programs:

Nineteenth Century Studies
Studies in United States Civilization
Comparative and General Literature*
Culture and Society*
Australian Studies
Women’s Studies
Science, Technology and Society

*Not offered in 1984.

‘Not available in 1984.
All programs are available to part-time students (normal period of enrolment: four sessions). Australian Studies and Women's Studies may also be taken on a full-time basis (normal period of enrolment: two sessions).

In addition to the prerequisites as determined in the regulations for the degree of Master of Arts, an individual program may specify certain other requirements. For details of these specific requirements and descriptions of all subjects listed see under Faculty of Arts: Graduate Study in the Subject Descriptions section later in this handbook.

### Subjects available for Study

#### Nineteenth Century Studies

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<td>60.501G</td>
<td>Early Romanticism: The Ideology of Romanticism</td>
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<td>60.502G</td>
<td>Landscape, Painting and Literature of the 19th Century</td>
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<td>60.503G</td>
<td>Philology: The Beginnings of Comparative Study of Language in the 19th Century</td>
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<td>60.504G</td>
<td>Conceptions of Musical Form in the 19th Century</td>
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<td>Imperialism in Literature</td>
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<td>Schopenhauer and Nietzsche</td>
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<td>Realism</td>
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<td>60.508G</td>
<td>Science, Technology and Society in the Nineteenth Century</td>
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<td>Symbolism</td>
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#### Studies in United States Civilization

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<tr>
<td>60.550G</td>
<td>Major Themes in United States Studies</td>
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<td>Resources and Environment in Modern America</td>
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<td>United States National Security Policy since 1945</td>
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<td>60.557G</td>
<td>Women and Reform in America 1820-1970</td>
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<td>Music and American Society</td>
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<td>60.559G</td>
<td>Foreign Policy and Historiography</td>
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<tr>
<td>60.560G</td>
<td>Science and Technology in the United States 1880-1980</td>
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<td>Readings in U.S. Studies</td>
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#### Comparative and General Literature*

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<td>60.601G</td>
<td>Introduction to the History, Scope and Methodology of Comparative and General Literature</td>
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<td>60.602G</td>
<td>Arthurian Literature</td>
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<td>60.603G</td>
<td>Early Romanticism: The Ideology of Romanticism</td>
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<td>The Spanish Civil War in European Literature</td>
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#### Culture and Society*

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<td>Introduction to the History and Theory of Culture</td>
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<td>Mass Culture/Popular Culture</td>
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<td>Culture and Technology</td>
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<td>60.703G</td>
<td>Culture, Family and Contemporary Society</td>
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<td>60.704G</td>
<td>Literary Culture and Society</td>
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<td>60.705G</td>
<td>Culture and Everyday Life</td>
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<td>Politics and Film in Post-Revolutionary Russia</td>
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#### Australian Studies

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<tr>
<td>60.801G</td>
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<td>Style, Image and Myth</td>
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<td>60.803G</td>
<td>Settlement in Australia: Development and Change</td>
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<td>Australia in the World</td>
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<td>60.805G</td>
<td>Conflict and Consensus in Modern Australia</td>
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<td>Australia as a Derivative Society</td>
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<td>Language in Australia</td>
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<td>60.808G</td>
<td>The Performance Arts in Australia since 1950</td>
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<tr>
<td>60.809G</td>
<td>The Search for Order: a Social and Cultural Exploration 1880-1914</td>
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<td>60.810G</td>
<td>Contemporary Problems in Australian Society</td>
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#### Women's Studies

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<tr>
<td>60.901G</td>
<td>Researching Women</td>
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<td>60.902G</td>
<td>The Position of Women in the Household, the Labour Market and the Social Welfare System in Advanced Industrial Societies</td>
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<td>60.903G</td>
<td>Women and Technology</td>
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<td>Women and Girls in the Australian Education System</td>
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<td>Women and Development</td>
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<td>The Problems of Women's History</td>
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<td>Women in the Medieval Period</td>
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<td>60.908G</td>
<td>Language and Sex</td>
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<td>The Physical World of Contemporary Women</td>
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<td>Women Writers — Their Rise in English Literature</td>
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<td>60.911G</td>
<td>Women and Health</td>
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<td>60.912G</td>
<td>Looking at Writing, Looking at Women</td>
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<td>60.913G</td>
<td>Feminist Theorists</td>
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#### Science Technology and Society

Subjects in this program are numbered according to the School/Department in which each is taught. Their descriptions, however, appear under Faculty of Arts: Graduate Study in the Subject Descriptions section later in this handbook.

<table>
<thead>
<tr>
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<td>15.716G</td>
<td>Science, Technology and Economic Development</td>
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<tr>
<td>26.568G</td>
<td>Technology and Alternative Development</td>
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<tr>
<td>30.960G</td>
<td>Technology and Organizations</td>
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<td>53.309G</td>
<td>Social and Technological Forecasting</td>
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<tr>
<td>62.701G</td>
<td>Philosophy and Methodology of Science</td>
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<td>62.709G</td>
<td>The Scientific Community</td>
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<td>62.710G</td>
<td>Science, Philosophy and Social Values</td>
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<tr>
<td>62.711G</td>
<td>Marxism and the Critique of Science</td>
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<tr>
<td>62.714G</td>
<td>Knowledge, Power and Public Policy</td>
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</tbody>
</table>

*Not available in 1984.
62.715G  Cause, Belief and Progress in the History of Science
62.716G  Science and Society in the Twentieth Century
62.718G  Science in National Cultures: Comparative Historical Perspectives
62.719G  Science Policy: The International Dimension

Mathematics

The School of Mathematics offers a course leading to the award of the degree of Master of Arts at Honours level by research (course 2340). Intending candidates should consult the School.

Philosophy*

In addition to the degree of Master of Arts at Honours level, the School of Philosophy also offers courses leading to the award of the degree of Master of Arts at Pass level (course 8190).

A program is offered in Formal Logic, with some applications to Linguistics and to Computing, for suitably qualified graduates in Arts with a major in Philosophy or majors in related fields, and adequate undergraduate philosophical training.

Candidates complete a course of lectures and seminars over four sessions part-time, taking two separate subjects in each session. Besides being examined on course work, candidates are required to submit a short thesis embodying the results of their own research.

The following subjects are offered, and will normally be taken in the order given. Subject to the approval of the Faculty, candidates who have covered similar subjects in their undergraduate program may be given one or more alternative subjects. Under certain circumstances permission may also be given to substitute subjects offered by the School of Mathematics.

<table>
<thead>
<tr>
<th>Year 1, Session 1</th>
<th>Year 1, Session 2</th>
<th>Year 2, Session 1</th>
<th>Year 2, Session 2</th>
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<tbody>
<tr>
<td>52.501G  Set Theory</td>
<td>52.503G  Model Theory</td>
<td>52.505G  Metamathematics</td>
<td>52.507G  Non-standard Logics</td>
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<tr>
<td>52.502G  Formal Linguistics</td>
<td>52.504G  Automata and Computation</td>
<td>52.506G  Modal Logic</td>
<td>52.508G  Topics in Logic</td>
</tr>
</tbody>
</table>

Sociology

As well as the degrees of Master of Arts at Honours level by research (course 2380) and Doctor of Philosophy (course 1300), the School of Sociology offers programs leading to the award of the degree of Master of Arts at Pass level by course work (course 8220) and the degree of Master of Arts at Honours level by course work and research (course 2385).

Candidates for the award of the degree of Master of Arts at Pass level by course work (course 8220) shall complete over at least two sessions (full-time) or four sessions (part-time) six session-length subjects selected from those available (see below), normally including the two core seminars 53.561G and 53.566G.

Candidates for the award of the degree of Master of Arts at Honours level by course work and research (course 2385) shall complete over a minimum of three sessions:

1. Six session-length subjects selected from those available, normally including the two core seminars 53.561G and 53.566G; and
2. An Honours thesis (53.551G) of no less than 30,000 words on a topic acceptable to the School.

Subject to the approval of the Head of the School of Sociology, MA students studying at either Pass or Honours level may alternatively be permitted to satisfy the abovementioned requirements 1. by substituting a directed program of study (53.552G) for one of the six session-length electives; and/or 2. by submitting a Pass thesis (53.550G) of not more than 20,000 words on a topic acceptable to the School in lieu of two of the six session-length electives.

Subject numbers are as follows**

53.561G  Theory and Method in the Social Sciences A (core seminar)
53.566G  Theory and Method in the Social Sciences B (core seminar)
53.550G  Thesis (Pass)
53.551G  Thesis (Honours)
53.552G  Directed Program of Study
53.562G  Community, Work and Class
53.563G  Group Structure and Process
53.564G  Social Policy and Social Theory
53.565G  Option
53.567G  Modes of Thought: Sociological Views
53.568G  Social Research
53.569G  Field Techniques
53.570G  Gender Issues in Contemporary Society

*Not offered in 1984.

**For information about additional options please consult the School.
Graduate Study

Conditions for the Award of Higher Degrees

First Degrees

Rules, regulations and conditions for the award of first degrees are set out in the appropriate Faculty Handbooks.

For the list of undergraduate courses and degrees offered see Disciplines of the University: Faculty Table (Undergraduate Study) in the Calendar.

Higher Degrees

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>
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<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</td>
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<tr>
<td>Doctor of Philosophy</td>
<td>PhD</td>
<td>Calendar</td>
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<td>Master of Architecture</td>
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<td>Master of Archives Administration</td>
<td>MArchivAdmin</td>
<td>Professional Studies</td>
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<td>Title</td>
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<tr>
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<td>Master of the Built Environment</td>
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<tr>
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<td>Commerce</td>
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**Graduate Diplomas**

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*Faculty of Science.
§Faculty of Biological Sciences.

**Doctor of Philosophy (PhD)**

**Qualifications**

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 of equivalent standing from another approved university; or

   (3) if the candidate holds a degree without honours from the University of New South Wales or other approved university, have achieved by subsequent work and study a standard recognised by the Higher Degree Committee of the appropriate faculty or board of studies (hereinafter referred to as the Committee) as equivalent to honours; or

   (4) in exceptional cases, submit such other evidence of general and professional qualifications as may be approved by the Professorial Board on the recommendation of the Committee.
3. When the Committee is not satisfied with the qualifications submitted by a candidate, the Committee may require the candidate, before being permitted to register, to undergo such examination or carry out such work as the Committee may prescribe.

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 appropriate study.

11. On completing the course of study every candidate must submit a thesis which complies with the following requirements:
   (1) the greater proportion of the work described must have been completed subsequent to registration for the PhD degree;
   (2) it must be an original and significant contribution to the knowledge of the subject;

*Or department where a department is not within a school.
(3) it must be written in English except that a candidate in the Faculty of Arts may be required by the Faculty on the recommendation of the supervisor to write the thesis in an appropriate foreign language;
(4) it must reach a satisfactory standard of expression and presentation.

12. The thesis must present the candidate's own account of the research. In special cases work done conjointly with other persons may be accepted, provided the Committee is satisfied on the candidate's part in the joint research.

13. Every candidate shall be required to submit with the thesis a short abstract of the thesis comprising not more than 350 words.

The abstract shall indicate:
(1) the problem investigated;
(2) the procedures followed;
(3) the general results obtained;
(4) the major conclusions reached;
but shall not contain any illustrative matter, such as tables, graphs or charts.

14. A candidate may not submit as the main content of the thesis any work or material which has previously been submitted for a university degree or other similar award.

15. The candidate shall give in writing two months' notice of intention to submit the thesis.

16. Four copies of the thesis shall be presented in a form which complies with the requirements of the University for the preparation and submission of higher degree theses. The candidate may also submit any work previously published whether or not such work is related to the thesis.

17. It shall be understood that the University retains the four copies of the thesis submitted for examination, and is free to allow the thesis to be consulted or borrowed. Subject to the provisions of the Copyright Act, 1968, the University may issue the thesis in whole or in part, in photostat or microfilm or other copying medium.

18. There shall normally be three examiners of the thesis appointed by the Professorial Board on the recommendation of the Committee, at least two of whom shall be external to the University.

19. At the conclusion of the examination each examiner shall submit to the Committee a concise report of 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.

*Or department where a department is not within a school.
1. The degree of Master of Arts may be awarded by the Council on the recommendation of the Higher Degree Committee of the Faculty of Arts (hereinafter referred to as the Committee) to a candidate who has satisfactorily completed an approved program of advanced study. The degree shall be awarded in two grades, namely the Pass degree and the degree with Honours. There shall be two classes of Honours, namely Class I and Class II.

2. (1) (a) An applicant for registration for the Honours degree of Master of Arts shall have been admitted to the degree of Bachelor of Arts at a standard not below second class honours in the University of New South Wales, or other approved university, in an appropriate school or department.

(b) Applicants for registration for the Honours degree who are graduates in Arts of this, or other approved university, with a degree at a standard below second class honours shall be required to take a qualifying examination as approved by the Committee, and if successful may then apply for registration as a candidate for the Honours degree.

(c) Notwithstanding any other provisions of these conditions the Committee on the recommendation of the Head of School, may require an applicant to demonstrate fitness for registration as a candidate for the Honours degree by carrying out such work and passing such examinations as the Committee may determine. The Faculty may on the recommendation of the Head of the School concerned require a candidate for the Honours degree to undergo a suitable test in a relevant language, the form of such test to be recommended by the Head of School concerned.

(2) (a) Unless the Committee shall otherwise determine, an applicant for registration as a candidate for the Pass degree of Master of Arts shall have been admitted to the degree of Bachelor of Arts, or in the case of an interdisciplinary Master program, the degree of Bachelor in the University of New South Wales or other approved university and shall have taken a major sequence, and passed at a standard acceptable to the Committee all necessary examinations, in the subject or subjects, or in a discipline related to the subject or subjects in which the candidate wishes to work for the Pass degree.

(b) Notwithstanding the provisions of clause (2) (a) the Committee may, on the recommendation of the Head of the School, or in the case of an interdisciplinary course, the Committee, require an applicant to demonstrate his eligibility for registration by carrying out such work and passing such examinations as the Faculty may determine.

(3) A graduate in a Faculty other than Arts of this or other approved university may be admitted to registration for the Honours or Pass degree of Master of Arts, with the approval of the Committee.

(4) In special circumstances a person may be permitted to register as a candidate for the Honours or Pass degree of Master of Arts by submitting evidence of such academic and professional attainments as may be approved by the Committee.

3. (1) An application to register as a candidate for the degree of Master of Arts 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) A candidate for the degree shall be registered in one of the following Schools of the Faculty of Arts: Drama, Economics, English, French, Geography, German Studies, History, History and Philosophy of Science, Mathematics*, Philosophy, Political Science, Psychology, Russian, Sociology, Spanish and Latin American Studies, or if the person is a candidate for the interdisciplinary degree, in the Faculty.

(3) No candidate shall without the approval of the Head of the School concerned, or in the case of an interdisciplinary course, the Committee, be enrolled as a candidate for the degree of Master of Arts at the same time as he or she is enrolled for any other degree or diploma in this University or elsewhere.

3.1 (1) Every candidate for the Honours degree shall be required to submit a thesis embodying the results of an original investigation, to take such examinations and to perform such other work as may be prescribed by the Committee on the recommendation of the Head of the School concerned. A candidate for the Honours degree may not submit as the main content of his or her thesis any work or material previously submitted for a university degree or other similar award.

*The School of Mathematics includes a Department of Statistics.
(2) The investigation and other work as provided in paragraph 3.1 (1) shall be carried out under the direction of a supervisor appointed by the Committee or under such conditions as the Committee may determine.

(3) Every candidate for the Honours degree shall in the first instance submit the proposed course of study and the subject of the thesis for the approval of the Head of the School concerned.

(4) 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 the School or Department 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.

(5) No candidate shall be considered for the award of the Honours degree until the lapse of three complete sessions from the date from which registration becomes effective, save that in the case of a candidate who has demonstrated exceptional merit this period may with the approval of the Committee be reduced by one session.

(6) A candidate for the Honours degree may not be awarded the Pass degree.

**Pass Degree**

3.2 (1) A candidate for the Pass degree shall attend such classes and seminars as may be prescribed, shall, except in exceptional circumstances, pass at the first attempt the required examinations, and shall complete satisfactorily such written and other work as the Head of School, or, in the case of an interdisciplinary course, the Committee, may determine.

(2) No part-time candidate shall be considered for the award of the Pass degree until the lapse of four complete sessions from the date from which registration becomes effective. No full-time candidate shall be considered for the award of the degree until the lapse of two sessions from the date from which registration becomes effective.

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

**Thesis**

4. (1) A candidate for the Honours degree shall be required to present three copies of the thesis referred to in paragraph 3.1 (1) which shall be presented in a form which complies with the requirements of the University for the preparation and submission of higher degree theses.

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

(3) It shall be understood that the University retains three copies of the Honours thesis submitted for examination and may allow the thesis to be consulted or borrowed. Subject to the provisions of the Copyright Act 1968, the University may issue the Honours thesis in whole or in part in photostat or microfilm or other copying medium.

**Recommendation for Admission to Degree**

5. After considering the examiners' reports where appropriate and the candidate's other results in the prescribed course of study the Committee will recommend whether or not the candidate should be admitted to the degree.

**Fees**

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

Identification of Subjects by Number

A subject is defined by the Professorial Board as 'a unit of instruction approved by the University as being a discrete part of the requirements for a course offered by the University'.

Each approved subject of the University is identifiable both by number and by name as this is a check against nomination of a 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 to 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 below.

Servicing Subjects are those taught by a school or department outside its own faculty, and are published at the end of Undergraduate Study and Graduate Study of the relevant school.

HSC Exam Prerequisites

Subjects which require prerequisites for enrolment in terms of the HSC Examination percentile range refer to the 1978 and subsequent Examinations.

Candidates for enrolment who obtained the HSC in previous years or hold other high school matriculation should check with the appropriate school on what matriculation status is required for admission to a subject.

Information Key

The following is the key to the information which may be supplied about each subject: S1 (Session 1); S2 (Session 2); F (Session 1 plus Session 2, ie full year); S1 or S2 (Session 1 or Session 2, ie choice of either session); SS (Single Session, ie which session taught is not known at time of publication); L (Lecture, followed by hours per week); T (Laboratory/Tutorial, followed by hours per week); U (Upper Level); H (Honours Level); CCH (Class contact hours); OR (Credit grade); DN (Distinction grade).
<table>
<thead>
<tr>
<th>School, Department etc</th>
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<td>School of Spanish and Latin American Studies</td>
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<td>Subjects Available from Other Universities</td>
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<td>Division of Postgraduate Extension Studies</td>
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</table>
Subject Descriptions

Area Studies

The following lists of subjects, grouped according to area, are presented for the convenience of students wishing to specialize in one of the areas listed.

Subjects are grouped under the headings of:
- Australian Studies
- Comparative Studies on Asia, Africa and Latin America
- Media and Popular Culture Studies
- Western European Studies

A student should check that the combination of subjects selected satisfies the Rules Governing the Award of the Degree of Bachelor of Arts. Details of subject prerequisites, co-requisites and exclusions should also be checked, using the Table of Subjects section of the handbook.

### Australian Studies

#### English
- 50.552 Australian Literature 1890-1920
- 50.562 Modern Australian Literature†

#### History
- 51.521 Australia in the Nineteenth Century
- 51.542 Australia in the Twentieth Century
- 51.921 The Irish in Australian History
- 51.928 The Problem of Class in Australian History†
- 51.941 Australia 1910-1949†

#### Sociology
- 53.513 Advanced Studies in Sociology A
- 53.523 Advanced Studies in Sociology B
- 53.3033 Special Topics in Sociology and Anthropology A

Students are advised to consult the School of Sociology for information on the relevant topics available for study in this area.

#### Political Science
- 54.1002 Power and Democracy in Australia
- 54 1003 Australian Political Institutions
- 54 2008 Public Policy Making
- 54 2013 Dominant Culture in Australia
- 54 3024 Australian Foreign Policy
- 54 3022 The Party System in Australia
- 54 3033 Federalism: An Australian Perspective
- 54 3034 Politics of Economic Management

†Not offered in 1984

### Comparative Studies on Asia, Africa and Latin America

#### Economics
- 15.053 Economics of Developing Countries
- 15.103 International Economics
- 15.113 International Economics (Honours)
- 15.203 Japanese Economic Policy
- 15.213 Japanese International Economic Relations

#### Economic History
- 15.6236 The Transformation of the Japanese Economy
- 15.5336 The Transformation of the Japanese Economy (Advanced)
- 15.6436 British Imperialism in the Nineteenth and Twentieth Centuries
- 15.6556 Capitalism and Slavery
- 15.6636 Economic Change in Modern India 1750-1950†
- 15.6736 Economic Change in Modern China 1700-1949 (Advanced)
- 15.6756 Economic Transformation in the Peoples’ Republic of China
- 15.6866 Economic and Social History of Russia 1700-1917
- 15.6876 Soviet Economic History since 1917†

#### History
- 51.541 Modern Asia in Crisis
- 51.562 Southeast Asian History
- 51.535 Modern China: From Opium War to Liberation
- 51.536 Creation of the Third World
- 51.903 Rise of Japan as a World Power
- 51.925 Modern Middle East†
- 51.939 Tradition and Society in South Asia on the Eve of the Industrial Age (1500-1750)
- 51.944 Australian Perceptions of Asia: An Historical Perspective
- 51.946 History of the Arab-Israeli Dispute

#### Sociology
- 53.052 Social Anthropology A
- 53.062 Social Anthropology B
- 53.3033 Special Topics in Sociology and Anthropology A
- 53.3034 Special Topics in Sociology and Anthropology B

Students are advised to consult the School of Sociology for information on the relevant topics available for study in this area.

†Not offered in 1984
Arts

Political Science
54.2001 Politics of the USSR
54.2003 Politics of China I
54.2009 African Politics*
54.2014 The Politics of Southeast Asia
54.3029 Chinese Political Thought
54.3039 Politics of China II: The Politics of Readjustment
54.3027 Theories of Contemporary Soviet Politics
54.3030 Theories of Revolution

History and Philosophy of Science
62.282 Science, Technology and Developing Countries

Spanish and Latin American Studies
1. Literature Studies
65.2101 Spanish American Literature 1800-1970A
65.2102 Spanish American Literature 1800-1970B
65.2103 The Writer and Society in Latin America
65.3103 Modern Spanish American Fiction
65.3104 Modern Spanish American Poetry

2. Historical Studies
65.2401 Spain and Latin America 1400-1800
65.2402 Latin America 1810-1980
65.2403 Brazil since 1500†
65.2404 Latin America 1810-1914
65.2405 Art of the Pre-Columbian World†
65.2406 Iberian and Ibero-American Art to 1810
65.2407 Modern Cuba
65.2409 Argentina since 1810†
65.2411 Spain: The Legacy of Empire†
65.2412 Archaeology and Ethnohistory of the Maya
65.2414 The Aztecs: From Tribal Empire to National Mythology†
65.2416 Slaves, Serfs or Proletariat? A History of Labour in Latin America†
65.2417 Crisis in Central America
65.2450 The Creation of the Third World

Media and Popular Culture Studies

History
51.550 Leisure and Popular Culture

Sociology
53.3033 Special Topics in Sociology and Anthropology A
53.3034 Special Topics in Sociology and Anthropology B

Special topics in the area of Media and Popular Culture Studies include Sociology of Mass Communications, Film and Society, and Sociology of Art.

Political Science
54.3038 Mass Culture and Power†
54.2012 Power and Mass Culture
54.2013 Dominant Culture in Australia

Drama
57.134 Drama and Television
57.138 From Literature to Film†
57.139 From Film to Theory:
   From Theory to Film†
57.161 Film I
57.162 Film II
57.163 Australian Cinema

German Studies
64.2105 From Literature to Film†
64.2106 From Film to Theory:
   From Theory to Film†

Western European Studies

Economic History
15.6026 Pre-Industrial Europe
15.6426 European Industrialization in a Nationalistic Framework
15.6536 The Industrial Revolution in Britain
15.656 Capitalism and Slavery
15.6666 German Economy and Society since 1850

History
51.511 The Emergence of Modern Europe c 1500-1850
51.593 Modern Europe: Society, Politics and Ideology in the Twentieth Century
51.595 England Between Civil Wars 1460-1660†
51.910 Europe since 1914†
51.943 Experiences of Modernization: Britain 1660-1919
51.947 Literature, Society and Politics in Europe, c. 1820-1940

Philosophy
52.103 Introductory Philosophy A
52.104 Introductory Philosophy B
52.2020 Descartes
52.2021 Spinoza and Leibniz
52.2040 Greek Philosophy: Thales to Plato
52.2050 Classical Political Philosophy
52.2060 Sartre
52.2130 British Empiricism
52.2170 Hume
52.2220 Classical Greek Ethics
52.2230 Theories in Moral Philosophy
52.2250 Plato's Theory of Forms
52.2270 Social and Political Philosophy†
52.2330 Psychoanalysis — Freud and Lacan
52.2371 Plato's Later Dialogues

*Offered in alternate years.
†Not offered in 1984.
Subject Descriptions

Sociology
53.032 Comparative Industrial Societies A
53.042 Comparative Industrial Societies B
53.052 Social Anthropology A
53.062 Social Anthropology B

Political Science
54.2004 British Government
54.2021 Marxism
54.3022 The British Labour Party
54.3091 Political Thought in Italy and England 1150-1550†
54.3037 Revolutions and Republic. English Political Thought 1640-1690

Physics

Undergraduate Study

Level I

1.001 Physics I  F L3T3

Prerequisites:

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<tr>
<th>Subject</th>
<th>Percentage Range</th>
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<tr>
<td>2 unit Mathematics or</td>
<td>71-100</td>
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<tr>
<td>3 unit Mathematics or</td>
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<td>4 unit Mathematics and</td>
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<tr>
<td>2 unit Science (Physics) or</td>
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<td>2 unit Science (Chemistry) or</td>
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Co-requisite: 10.021C or 10.001 or 10.011.

This refers to the 2 Unit Mathematics subject which is related to the 3 Unit Mathematics subject. It does not refer to the subject 2 Unit Mathematics (Mathematics in Society).

Aims and nature of physics and the study of motion of particles under the influence of mechanical, electrical, magnetic and gravitational forces. Concepts of force, inertial mass, energy, momentum, charge, potential, fields. Application of the conservation principles to solution of problems involving charge, energy and momentum. Electrical circuit theory, application of Kirchhoff’s Laws to AC and DC circuits. Uniform circular motion, Kepler's Laws and rotational mechanics. Properties of matter: solids, liquids, gases. The wave theories of physics, transfer of energy by waves, properties of waves. Application of wave theories to optical and acoustical phenomena such as interference, diffraction and polarization.

1.011 Higher Physics I  F L3T3

Prerequisites: As for 1.001; plus permission of the Head of the School of Physics. Co-requisite: 10.001 or 10.011.

For students of all Faculties except Medicine who have a good secondary school record and who wish to do a more challenging course.

Vector algebra, kinematics, uniform circular motion, coriolis acceleration, dynamics of particles, motion in a resistive medium, work and energy, gravitation, rotational motion of rigid bodies about fixed axes, rotational motion about a fixed point. Harmonic motions, waves in elastic media. Sound waves, physical optics, polarization and double refraction. Electric charges, electric intensity, electric flux, Gauss’ law, electric potential, capacity, dielectric materials, electric current and resistance, DC circuits, magnetic field, field due to current, electromagnetic induction, inductance, magnetic materials, transients, AC circuits, electronics, diode, rectifier circuit, simple power supplies, electronic amplifier systems, single loop feedback systems, signal processing circuits using operational amplifiers.

Drama

57.156 Classical French Theatre††
57.138 From Literature to Film††
57.139 From Film to Theory — From Theory to Film††

History and Philosophy of Science

62.201 The Modern History of Western Cosmology
62.211 The Seventeenth Century Intellectual Revolution
62.212 The Cultural Impact of the Seventeenth Century Scientific Revolution
62.223 The Discovery of Time
62.242 Introduction to the History of Ideas
62.243 The Darwinian Revolution
62.253 Materials, Machines and Men
62.543 The History of the Philosophy and Methodology of Science

German Studies

64.2110 German Reading Course for Humanities Students A
64.2102 Germany since 1945††
64.2111 An Introduction to the Historical Study of the Germanic Languages
64.2104 Emancipation, Antisemitism and Zionism in Central Europe 1750-1945††
64.2105 From Literature to Film†
64.2106 From Film to Theory — From Theory to Film††
64.2107 Fascism and Antifascism††
64.2200 The Theatre of Bertolt Brecht††
64.2201 German Drama since 1945††
64.2300 The German-Jewish Experience
64.2301 After the Holocaust
64.3100 German Reading Course for Humanities Students B††

††Not offered in 1984
†††May not be available in 1984
1.012 Electromagnetism and Thermal Physics  S2 L3T1
Prerequisites: 1.001 or 1.011, 10.001 or 10.011. Co-requisite: 10.2111. Excluded: 1592. 10.4111, 10.4211.

Electric field strength and potential, Gauss' law, Poisson's and Laplace's equations, capacitance, dielectrics and polarization, magnetism, electro-magnetic induction, Maxwell's equations, electromagnetic waves. Laws of thermodynamics, kinetic theory. Microscopic processes, entropy, solid state defects, Helmholtz and Gibbs functions, Maxwell's relations, phase diagrams, chemical and electrochemical potential.

1.022 Modern Physics  FL1½T½

Special theory of Relativity: time dilation, length contraction, simultaneity, Lorentz transformations, energy and mass. Photon properties, de Broglie relations, Uncertainty principle, operators in quantum mechanics, postulates of quantum mechanics, potential wells, steps and barriers, harmonic oscillator, H atom, angular momentum, magnetic moment, electron spin, nuclear spin. Atomic and molecular spectra, lasers, quantum statistics, free electron model of a metal, band theory, nuclear size, density, mass, nuclear models, fission and fusion, nuclear forces.

1.032 Laboratory  FT3
Prerequisites: 1.001 or 1.011, 10.001. Excluded: 19222.

Alternating current circuits, complex impedance, resonance, mutual inductance, introductory electronics, diode and characteristics and circuits, power supplies, transistor characteristics, single stage and coupled amplifiers, experiments using AC circuits. Experimental investigations in a choice of areas including radioactivity, spectroscopy, properties of materials, Hall effect, nuclear magnetic resonance, photography, vacuum systems.
Subject Descriptions


Note: Students who have passed 2.121 or 2.131 may not enrol in 2.111 or 2.141. Students meeting the 2.121 or 2.141 prerequisites are not permitted to enrol in 2.111 without the permission of the Head of the School of Chemistry. Students who enrol in 2.111 must pass 2.111 before they can proceed to 2.121 or 2.131 or 2.141.

2.131 Chemistry IB

Prerequisite: 2.111 or 2.121.

Chemical equilibrium, equilibrium constants, quantitative calculations applied to acid-base and solubility equilibria; buffers, titrations, chemical analysis. Oxidation and reduction reactions, electrode potentials. Chemical thermodynamics, entropy, free energy. Chemistry of carbon compounds, stereoisomerism; alkanes, alkenes, alkynes, aromatic compounds, alcohols, ethers, aldehydes, ketones, carboxylic acids and derivatives, amines.

2.141 Chemistry IM

Prerequisites: As for 2.121 Chemistry IA.

Note: As for note, 2.121 Chemistry IA

The syllabus is an integrated one of 2.121 and 2.131 (see above). Students majoring in Chemistry may take 2.141 in lieu of 2.121 and 2.131.

Upper Level

2.002D Analytical Chemistry

Prerequisites: 2.121 & 2.131 or 2.141, 10.001 or 10.011 or 10.0218 & 10.021C.


2.042C Inorganic Chemistry

Prerequisites: As for 2.121 Chemistry IB.

Chemistry of the non-metals including B, C, Si, N, P and S, Chemistry of the metals of groups IA, IIA, and Al, Typical ionic, giant-molecule and close-packed structures. Transition metal chemistry, including variable oxidation states, paramagnetism, Werner's theory, isomerism of six and four-coordinate complexes, cleavage, stabilization of valency states. Physical methods of molecular structure determination. Chemistry of Fe, Co, Ni, Cu, Ag, Au and Hg.

Electrical Engineering and Computer Science

Computer Science

Undergraduate Study

These subjects are provided by the School of Electrical Engineering and Computer Science.

Quota restrictions apply to Level III Computer Science subjects. Entry to these subjects will depend on a student's performance in Year 1 and enrolment is subject to the consent of the Head of Department.

Major Sequence

A major in Computer Science within the Faculty of Arts consists of 10.001 (or 10.011), 6.611, 6.621, 6.631, 6.641 and at least 16 Level III Computer Science credit points.
Level I

6.611 Computing I


Introduction to programming: design and correctness of algorithms and data structures, programming in a high-level algorithmic language which provides simple, high level program control and data structuring facilities. Problem solving: basic ideas of problem solving: introduction to abstract structures used for computing solutions to problems. Introduction to propositional logic, computing machinery, computer arithmetic, artificial intelligence, and operating systems.

Upper Level

6.613 Computer Organization and Design

Prerequisites: 6.631 or 6.021D, 6.621D or 6.620 or 6.621 (Pass Conceded (PC) awarded prior to Session 2, 1983, is not acceptable for these subjects). Excluded: 6.031.

Bussing structures (asynchronous and synchronous); input/output organization; polling, interrupt and DMA control; parallel and serial device and processor communication and interfacing. Memory organization: CPU and control unit design. Processes; synchronization and communication. Microprocessor case studies.

6.621 Computing IIA

Prerequisites: 6.611 (Pass Conceded (PC) awarded prior to Session 2, 1983, is not acceptable for this subject), 10.001 or 10.011. Excluded: 6.600, 6.621D.

For those students who intend to take further subjects in computer science.

Expansion and development of material introduced in 6.611 Computing I. Systematic program development: introduction to programming language semantics, reasoning about programs, program derivation, abstract programs, realization of abstract programs (conversion from abstract to concrete). Practice in programming in a high-level programming language. Data structures: arrays, lists, sets, trees, recursive programming. Introduction to computer organization: a simple machine architecture. Introduction to operating systems.

6.631 Computing IIIB

Prerequisites: 6.620 or 6.621 or 6.021D (Pass Conceded (PC) awarded prior to Session 2, 1983, is not acceptable for these subjects), 6.600 (CR). Excluded: 6.021.

Assembler programming: programming in a low level machine oriented language in order to illustrate the mapping of higher level language constructs onto a typical machine and the interaction between operating systems and devices. Digital Logic Design: Boolean algebra and logic gates, simplification of Boolean functions, combinational logic, medium scale integration building blocks, clocked sequential circuits, registers and memory, computer arithmetic.

6.632 Operating Systems

Prerequisites: 6.631 or 6.021E, 6.641 (Pass Conceded (PC) awarded prior to Session 2, 1983, is not acceptable for these subjects). Excluded: 6.672.

Introduction to operating systems via an intensive case study of a particular system, namely the UNIX Time-sharing system which runs on the PDP11 computer. Includes system initialization, memory management, process management, handling of interrupts, basic input/output and file systems. A comparison of UNIX with other operating systems. General principles for operating system design.

6.633 Data Bases and Networks


Data Base Management Systems: data models; relational and network structures; data description languages; data manipulation languages; multi-schema structures. Data integrity and security; recovery; privacy. Computer Networks: economic and technological considerations; digital data transmission; error detection and recovery; network configurations; circuit switching, packet switching; communication protocols, current international standards; data compression; encryption and decryption.

6.641 Computing IIC

Prerequisites: 6.620 or 6.021D or 6.621 (Pass Conceded (PC) awarded prior to Session 2, 1983, is not acceptable for these subjects), 6.600 (CR).


6.642 Design and Analysis of Algorithms

Prerequisite: 6.641 (Pass Conceded (PC) awarded prior to Session 2, 1983, is not acceptable for this subject).

Techniques for the design and performance analysis of algorithms for a number of classes of problems. Analysis of algorithms: order notation, recurrence equations, worst case and expected order statistics. Design of efficient algorithms: recursion, divide and conquer, balancing; backtracking algorithms, branch and bound, dynamic programming; set manipulation problems; fast search algorithms, balanced optimal and multiway trees, graph representations and algorithms; pattern matching algorithms. NP — complete problems. Design and specification of programs: modularization, interface design, introduction to formal specification techniques.

6.643 Compiling Techniques and Programming Languages

Prerequisite: 6.641 (Pass Conceded (PC) awarded prior to Session 2, 1983, is not acceptable for this subject). Excluded: 6.672.

1. Language description: phrase structure grammars, Chomsky classifications, context-free grammars, finite state grammars, Backus Naur Form, syntax graphs, LL(k), LR(k), LAL(k). 2. Lexical analysis:

6.646 Computer Applications S1 L3T2
Prerequisite: 6.620 or 6.0210 or 6.621 (Pass Conceded (PC) awarded prior to Session 2, 1983, is not acceptable for these subjects), or 6.600 (CR), one of 10.311A, 10.321A, 10.301, 10.331, 45.101‡ or equivalent. Excluded: 6.622.

The use of computers for solving problems with a substantial mathematical and operational research content: includes use of some standard software packages. Topics selected from: discrete event simulation; a simulation language, pseudo random number generation; simple queueing theory, applications of mathematical programming, dynamic programming, statistical calculations, critical path methods; computer graphics, artificial intelligence.

6.647 Business Information Systems S1 L3T2

Introduction to accounting systems — general ledger, debtors and creditors; models of business information systems; integrated business systems. System specification, system analysis, system design and implementation; testing and debugging. Managing a project team, project control. The COBOL programming language. File organization and design; sequential, indexed sequential, random, inverted, 8-bit file organization; data dictionaries, program generators, automatic system generators. A major project, written in COBOL, is undertaken as a team exercise.

6.649 Computing Practice S2 L3T2
Prerequisite: 6.641 (Pass Conceded (PC) awarded prior to Session 2, 1983, is not acceptable for this subject). Co-requisites: 6.633 or 6.643 or 6.647.

Not offered in 1984.

Can only be counted with at least 3 other Level III Computer Science units.

For students majoring in Computer Science who seek a programming career in government or commercial industry. Topics, related to current computing practice, include: Comparative study of computer hardware in current popular use; Comparative study of the popular programming languages, eg COBOL, RPG, BASIC, FORTRAN, PL/1, APL. Job control languages. Data Preparation procedures. Keyboard entry. Verification. Word processing; report preparation; documentation. Social implications of computing. Professional responsibilities and ethics. Project management; software engineering; psychology of computer programming.

Mathematics

Undergraduate Study

While Mathematics as a major study is usually taken in the Science and Mathematics course, it may also be taken in the Faculty of Arts.

First Year Mathematics

10.001 is the standard subject and is generally selected by students who intend to pursue further studies in mathematics.

10.011 is aimed at the more mathematically able students, including those who may wish to take a degree at Honours level in Mathematics. Covers all the material in 10.001, plus other topics, at greater depth and sophistication.

While it is expected that students aiming at Honours level in Mathematics will take this subject, it is equally valuable for any mathematically able student whose course requires a considerable amount of mathematics.

10.021B and 10.021C is the usual course for students who do not intend studying Mathematics beyond Year 1 but whose studies require some knowledge of basic mathematical ideas and techniques.

Students who select 10.021B and 10.021C units should weigh seriously the implications of their choice because no further mathematical units are normally available. Students with mentored performance in 10.021C may be permitted to proceed to a certain limited number of Year 2 Mathematics subjects intended for biologists and chemical engineers.

Higher Level Mathematics

Many subjects in the School are offered at two levels. The higher level caters for students with superior mathematical ability. Where both levels are offered, the highest grade awarded in the ordinary level is Credit, except in exceptional cases.

Students with Low Mathematical Qualifications

The School of Mathematics arranges a Bridging Course in Mathematics for those students intending to enrol in Mathematics I and who have inadequate mathematical background. The Bridging Course covers the gap between 2 unit and 3 unit Mathematics and is a very useful refresher course generally. The course is held at the University during the period January to February 1984.

Attention is also directed to the Calculus Bridging Course given over the University of NSW Radio Station VL2UV. The radio course, which is also available on cassette, explains the ideas of calculus and assumes no previous knowledge of the subject.

Mathematics Prizes

There are prizes available for certain courses in the School of Mathematics. They are open to all Kensington students proceeding to an undergraduate degree or diploma but are not awarded if there is no candidate of sufficient merit.

Details of these prizes may be found in the section Financial Assistance to Students — Prizes later in this handbook.

Major Sequences in Mathematics

It is possible to do a major sequence in Mathematics (general) or in each of the Departments of Pure Mathematics, Applied Mathematics, Statistics and Theoretical and Applied Mechanics. In all cases students must take the subject Mathematics I (10.001) or Higher Mathematics I (10.011) in Year 1 and it is also strongly recommended that they include the Level I subjects 6.611 and 10.081 in Year 1. The
Mathematics (general)
In Year 2 of their course students must take the subjects 10.111A, 10.1113, 10.1114, 10.2111 and 10.2112 (or their Higher equivalents 10.121A, 10.1213, 10.1214, 10.2211 and 10.2212).
In Year 3 of their course students must take Level III Mathematics units with a total credit point value of at least 16.

Pure Mathematics
In Year 2 of their course students must take the Pure Mathematics subjects 10.111A, 10.1113 and 10.1114 (or the Higher equivalents 10.121A, 10.1213 and 10.1214).
In Year 3, they must take Pure Mathematics subjects 10.1111, 10.1112, 10.1121 and 10.1122 (or the Higher equivalents 10.122B and 10.1321 or 10.1421), and in addition further Level III Pure Mathematics subjects with a total credit point value of at least 8.

Note: Applied Mathematics subjects 10.2111 and 10.2112 (or the Higher equivalents 10.2211 and 10.2212) are essential prerequisites for the Level III Pure Mathematics subjects and so should be included in Year 2 of the course although not part of the major sequence.

Applied Mathematics
In Year 2 of their course students must take the Applied Mathematics subjects 10.2111, 10.2112, 10.2113 and 10.2115 (or their Higher equivalents 10.2211, 10.2212, 10.2213 and 10.2215).
In Year 3 they must take the Applied Mathematics subjects 10.212A, 10.212L and 10.212M (or their Higher equivalents 10.222A, 10.222L and 10.222M) and one further Level III subject from Applied Mathematics, Statistics or Theoretical and Applied Mechanics.

Note: Pure Mathematics subjects 10.111A, 10.1113 and 10.1114 (or their Higher equivalents 10.121A, 10.1213 and 10.1214) are essential prerequisites for the Level III Applied Mathematics units and so should be included in Year 2 of the course although not part of the major sequence.

Statistics
In Year 2 of their course students must take the Statistics subjects 10.311A and 10.311B (or their Higher equivalents 10.321A and 10.321B).
In Year 3 they must take four of the five Statistics subjects 10.312A, 10.312B, 10.312C, 10.312D and 10.312E (or their Higher equivalents 10.322A, 10.322B, 10.322C, 10.322D and 10.322E).

Note: Pure and Applied Mathematics subjects 10.111A, 10.1113 and 10.2112 (or their Higher equivalents 10.121A, 10.1213 and 10.2212) are essential prerequisites for the Level III Statistics subjects and so should be included in the Year 2 of the course although not part of the major sequence.

Theoretical and Applied Mathematics
In Year 2 of their course students must take the Theoretical and Applied Mechanics subjects 10.4111 and 10.4112 (or their Higher equivalents 10.4211 and 10.4212).
In Year 3 they must take the Theoretical and Applied Mechanics subjects 10.412A and 10.412D (or their Higher equivalents 10.422A and 10.422D) and two further subjects selected from 10.212A, 10.212L, 10.212M, 10.412B (or their Higher equivalents 10.222A, 10.222L, 10.222M, 10.422B).

Note: Pure and Applied Mathematics subjects 10.111A, 10.1113, 10.1114, 10.2111 and 10.2112 (or their Higher equivalents 10.121A, 10.1213, 10.1214, 10.2211 and 10.2212) are essential prerequisites for the Level III Theoretical and Applied Mechanics subjects and so should be included in the Year 2 of the course although not part of the major sequence.

BA DipEd (Course 3410)
Most students enrolled in a combined BA DipEd degree course with a major in Mathematics are advised to take the Mathematics Education course (Course 4070). However, for a limited number of students wishing to do a double major in Mathematics and some other Arts subject, Course 3410 might be appropriate. Students should choose the subjects of their Mathematics major according to the recommendation above for Course 3400.

Honours Level Courses in Mathematics
There are four separate Year 4 Honours level programs, 10.123 Pure Mathematics IV, 10.223 Applied Mathematics IV, 10.323 Theory of Statistics IV and 10.423 Theoretical Mechanics IV.

The four-year program for a degree at Honours level is intended primarily for professional pure mathematicians, statisticians or applied mathematicians, but is of interest also to intending specialists in mathematical areas of social sciences, physical sciences and engineering.

For entry to these Honours Level programs students should complete a major sequence (as indicated above) in the appropriate department with all subjects of the major sequence taken at Higher Level. It is also desirable that most of the additional Year 2 subjects noted as essential prerequisites should also be taken at Higher Level.

Students seeking a degree at Honours level in Mathematics are advised to choose mathematics subjects according to their individual interests in consultation with senior members of staff in the School. In particular, since entry to Year 4 is only with approval of the Head of School, students should at the beginning of their Year 3** discuss their Year 3 programs with a professor of the Department in which they intend to take Honours. In special circumstances additional prerequisites may be required or some of those listed may be waived.

Special Note for Pure Mathematics and Applied Mathematics Honours
Since there are no clear Higher equivalents to many Pure Mathematics subjects, students intending to do Honours in Pure Mathematics should note that they should take the Higher Pure Mathematics subjects 10.121A, 10.1213 and 10.1214 in Year 2 and 10.122B and either 10.1321, 10.1322, 10.1323, 10.1324, 10.1325 and 10.1326, or 10.1421, 10.1422, 10.1423, 10.1424, 10.1425 and 10.1426 in Year 3.

Since there are additional Higher Applied Mathematics Level III units with no equivalents in the listed Applied Mathematics major sequence students should note that they may replace the required 10.222L by either 10.222C or 10.222F.

**Students wishing to do Honours in Applied Mathematics are advised to discuss their second and third year programs at the start of Year 2.
Level I

10.001 Mathematics I  
Prerequisite:  
2 unit Mathematics* or  
3 unit Mathematics or  
4 unit Mathematics or  
10.021B.  

Excluded: 10.011, 10.021B, 10.021C.  

*This refers to the 2 Unit Mathematics subject which is related to the 3 Unit Mathematics subject. It does not refer to the subject 2 Unit Mathematics (Mathematics in Society).

Calculus, analysis, analytic geometry, linear algebra, an introduction to abstract algebra, elementary computing.

10.011 Higher Mathematics I  
Prerequisite:  
3 unit Mathematics or  
4 unit Mathematics  

Excluded: 10.001, 10.021B, 10.021C.  

Calculus, analysis, analytic geometry, linear algebra, an introduction to abstract algebra, elementary computing.

10.021C General Mathematics IC  
Prerequisite: 10.021B. Excluded: 10.001, 10.011.  

Techniques for integration, improper integrals, Taylor's Theorem; first order differential equations and applications; introduction to multivariable calculus; conics; finite sets; probability; vectors, matrices and linear equations.

10.061 Mathematics IX  
Co-requisites: 10.001 or 10.011, 6.611 or 1.041.  

Elementary logic, truth tables, finite structures, recurrence relations, combinatorics. Use of mathematics for real-world problems (mathematical modelling); practical applications of calculus to topics such as population dynamics.

Level II

10.111A Pure Mathematics II — Linear Algebra  
Prerequisite: 10.001 or 10.011. Excluded: 10.121A.  


10.1113 Pure Mathematics II — Multivariable Calculus  
Prerequisite: 10.001 or 10.011. Excluded: 10.1213.  

Multiple integrals, partial differentiation. Analysis of real valued functions of one and several variables.

10.1114 Pure Mathematics II — Complex Analysis  
Prerequisite: 10.001 or 10.011. Excluded: 10.1214.  

Analytic functions, Taylor and Laurent series, integrals. Cauchy's Theorem, residues, evaluation of certain real integrals.

10.1115 Pure Mathematics II — Finite Mathematics A  
Prerequisite: 10.001.  

Positional number systems, floating-point arithmetic, Rational arithmetic, congruences, Euclid's algorithm, continued fractions, Chinese remainder theorem, Fermat's theorem, applications to computer arithmetic. Polynomial arithmetic, division algorithm, factorisation, interpolation, finite field. Codes, error-correcting codes, public-key cryptography.
10.1116 Pure Mathematics II —Finite Mathematics B
S2 L1½T½
Prerequisite: 10.1115 (or any other Year 2 Mathematics half-unit).
Introduction to combinatorial computing, recurrence relations, examples of divide and conquer strategies, backtracking and branch and bound algorithms. Finite Fourier transforms, roots of unity, convolutions, applications to fast multiplication and the analysis of pseudo-random numbers. Boolean algebra, switching circuits.

10.121A Higher Pure Mathematics II —Algebra
FL2T½
Prerequisite: 10.011 or 10.001 (DN). Excluded: 10.111A, 10.1111.

10.1213 Higher Pure Mathematics II —Multivariable Calculus
S1 L2T½
Prerequisite: 10.011 or 10.001 (DN). Excluded: 10.1113.
As for 10.1113 but in greater depth.

10.1214 Higher Pure Mathematics II —Complex Analysis
S2 L2T½
Prerequisite: 10.1213. Excluded: 10.1114.
As for 10.1114 but in greater depth.

10.2111 Applied Mathematics II —Vector Calculus
S1 or S2 L1½T1
Prerequisite: 10.001 or 10.011. Excluded: 10.2211, 4.813.
Vector fields; divergence, gradient, curl of a vector; line, surface, and volume integrals. Gauss’ and Stokes’ theorems. Curvilinear coordinate systems.

10.2112 Applied Mathematics II —Mathematical Methods for Differential Equations
S1 or S2 L1½T1
Prerequisites: 10.001 or 10.011. Excluded: 10.2212, 4.813.
Series solution or ordinary differential equations; numerical methods. Partial differential equations: separation of variables. Fourier series, Bessel functions.

10.2113 Applied Mathematics II —Introduction to Linear Programming
S1 or S2 L1½T½
Prerequisite: 10.001. Excluded: 10.2213.

10.2115 Applied Mathematics II —Discrete-Time Systems
S2 L1½T½
Prerequisite: 10.001. Excluded: 10.2215.
Applications selected from problems of importance in engineering, biological, social, management, and economic systems.

10.2211 Higher Applied Mathematics II —Vector Analysis
S1 L1½T1
Prerequisite: 10.011 or 10.001 (DN). Excluded: 10.2111.
As for 10.2111 but in greater depth.

10.2212 Higher Applied Mathematics II —Mathematical Methods for Differential Equations
S2 L1½T1
Prerequisite: 10.2211. Excluded: 10.2112.
As for 10.2112 but in greater depth.

10.2213 Higher Applied Mathematics II —Introduction to Linear Programming
S1 L1½T1
Prerequisite: 10.011 or 10.001 (DN). Excluded: 10.2113.
Linear programming: the standard problem, basic solutions, fundamental theorem, simplex tableau, initial solution, unbounded and multiple solutions, degeneracy, revised simplex method, duality, dual simplex method, post optimal analysis.

10.2215 Higher Applied Mathematics II —Discrete-Time Systems
S2 L1½T½
Prerequisite: 10.011 or 10.001 (DN). Excluded: 10.2115.
As for 10.2115, but in greater depth and with additional material on positive linear systems and Markov chains.
10.4111 Theoretical Mechanics II —
Introduction to Theoretical Mechanics

Prerequisites: 10.001, 1.001 or 5.006. Co-requisites: 10.2111, 10.2112, 10.1113. Excluded: 1.002, 1.003B, 1.021B, 1.04211.


10.4112 Theoretical Mechanics II —
Introduction to Hydrodynamics


Equations of continuity and motion. Bernoulli's equation for an incompressible liquid. Kelvin's theorem. Some irrotational flow problems in one, two and three dimensions.

10.4211 Higher Theoretical Mechanics II —
Introduction to Theoretical Mechanics


As for 10.4111, but in greater depth.

10.4212 Higher Theoretical Mechanics II —
Introduction to Hydrodynamics


As for 10.4112 but with additional topics chosen from aerofol theory, water waves and sound waves.

Level III

10.1111 Pure Mathematics III —
Group Theory

Prerequisite: 10.001. Co-requisites: 10.111A, 10.1113, 10.1114, 10.2111, 10.2112. Excluded: 10.121A.

Mathematical systems, groups, determination of small groups, homomorphisms and normal subgroups.

10.1112 Pure Mathematics III —
Geometry


Elementary concepts of Euclidean, affine and projective geometries.

10.1121 Pure Mathematics III —
Number Theory

Prerequisites: **. Excluded: 10.1421, 10.121C.

Euclidean algorithm, congruences, sums of squares, diophantine equations.

10.1123 Pure Mathematics III —
Logic and Computability

Prerequisites: **

The propositional calculus — its completeness and consistency; Turing machines, unsolvable problems; computability and Church's thesis; Godel's incompleteness theorems.

10.1124 Pure Mathematics III —
Combinatorial Topology

Prerequisites: **

Elementary combinatorial topology of surfaces.

10.1125 Pure Mathematics III —
Ordinary Differential Equations

Prerequisites: 10.1113, 10.1114. Co-requisite: 10.1125, 10.1426.

Systems of ordinary differential equations; variations of constants formula; stability; Poincaré space; Lyapunov's direct method.

10.1126 Pure Mathematics III —
Partial Differential Equations

Prerequisites: 10.1113, 10.1114. Co-requisite: 10.1125, 10.1426.

Systems of partial differential equations; characteristic surfaces; classifications; Cauchy problem; Dirichlet and Neumann problems; the maximum principle; Poisson's formula; conformal mapping.

10.1127 Pure Mathematics III —
History of Mathematics

Prerequisites: 10.111A, 10.1113, 10.1114, 10.2111, 10.2112.

Topics from the History of Mathematics, with emphasis on the development of those ideas and techniques used in undergraduate courses. Students are expected to read widely and to present written material based on their readings.

**Students are not normally permitted to attempt a Level III Pure Mathematics unit unless they have completed at least two Level II units from 10.111A, 10.1113, 10.1114, 10.2111 and 10.2112.

10.1128 Pure Mathematics III —
Foundations of Calculus

Prerequisites: **

10.1521 Pure Mathematics III — Combinatorics and Its Applications SS L1½T½
Prerequisites: "***.
Generating functions, their properties and applications to partitions and recurrence relations. Branching processes, trees and the analysis of their paths, the analysis of algorithms and the Galton-Watson process. Coding theory and other design problems, Latin squares, block designs and error-correcting codes.

10.1522 Pure Mathematics III — Differential Geometry SS L1½T½
Prerequisites: 10.1113. Co-requisites: "***. Excluded: 10.1325, 10.112C, 10.122C.

10.1523 Pure Mathematics III — Functional Analysis and Applications S1 or S2 L1½T½
Prerequisites: 10.111A, 10.2112. Excluded: 10.122B.

10.122B Higher Pure Mathematics III — Real Analysis and Functional Analysis F L1½T½
Prerequisites: 10.121A or 10.111A (DN). 10.1213 or 10.1113 (DN). Excluded: 10.1128
The limit processes of analysis; introduction to Lebesgue integration; introduction to metric spaces. Hilbert spaces; linear operators; Fourier series.

10.1321 Higher Pure Mathematics III — Rings and Fields S1 L1½T½
Prerequisites: 10.121A or 10.111A (DN).
Rings; integral domains; factorisation theory. Fields; algebraic and transcendental extensions. Introduction to algebraic number theory; quadratic reciprocity.
"***Students are not normally permitted to attempt a Level III Pure Mathematics unit unless they have completed at least two Level II units from 10.111A, 10.1113, 10.1114, 10.2111 and 10.2112.

10.1322 Higher Pure Mathematics III — Galois Theory S2 L1½T½
Co-requisite: 10.1321.
Galois fields. Galois groups. Solution of equations by radicals. Further algebraic number theory.

10.1323 Higher Pure Mathematics III — Complex Analysis S1 L1½T½
Prerequisites: 10.1214 or 10.1114 (DN). Co-requisites: 10.122B

10.1324 Higher Pure Mathematics III — Integration and Fourier Analysis S2 L1½T½
Co-requisite: 10.122B.
Lebesgue integration; measure theory. Fourier transforms.

10.1325 Higher Pure Mathematics III — Differential Geometry S1 L1½T½
Prerequisites: 10.121A or 10.111A (DN), 10.1213 or 10.1113 (DN). Excluded: 10.1522.
Curves and surfaces in space; classification of surfaces. Curvature; geodesics.

10.1326 Higher Pure Mathematics III — Calculus on Manifolds S2 L1½T½
Co-requisite: 10.1325.
Manifolds; vector fields; flows. Introduction to Morse theory. Differential forms; Stokes’ theorem; the Gauss-Bonnet theorem.

10.1421 Higher Pure Mathematics III — Number Theory S1 L1½T½
Excluded: 10.1121.
Prime numbers; number theoretic functions; Dirichlet series; partitions. Continued fractions; diophantine approximation; p-adic numbers.

10.1422 Higher Pure Mathematics III — Groups and Representations S2 L1½T½
Prerequisites: 10.121A or 10.111A (DN) and 10.1111 (DN).
Abelian groups; composition series; nilpotent groups; soluble groups. Representations and characters of finite groups; induced representations.

10.1423 Higher Pure Mathematics III — Topology S1 L1½T½
Prerequisites: 10.1213 or 10.1113 (DN).
Naive set theory; the axiom of choice. Metric and topological spaces; compactness.
10.1424 Higher Pure Mathematics III — Geometry  
Prerequisites: 10.121A or 10.111A (DN) and 10.1111 (DN). Excluded: 10.1112.

Axioms for a geometry; affine geometry, Desargues' theorem; projective geometry.

10.1425 Higher Pure Mathematics III — Ordinary Differential Equations  

Existence and uniqueness theorems. Linearisation. Qualitative theory of autonomous systems.

***Students are not normally permitted to attempt a Level III Pure Mathematics unit unless they have completed at least two Level II units from 10.111A, 10.1113, 10.1114, 10.2111 and 10.2112.

10.1426 Higher Pure Mathematics III — Partial Differential Equations  


10.212A Applied Mathematics III — Numerical Analysis  
Prerequisites: 10.2112, 10.111A. Excluded: 10.222A.


10.212L Applied Mathematics III — Optimization Methods  
Prerequisites: 10.1113 (at least 1 further unit chosen from the following: 10.111A, 10.1114, 10.2111, 10.2112, 10.2113). Excluded: 10.222L.

Theory of unconstrained and constrained multivariable optimization; including necessary and sufficient optimality conditions, stationary points, Lagrange multipliers, Kuhn-Tucker conditions, convexity and duality. Numerical methods: one dimensional minimization methods, unconstrained multivariable methods (including steepest descent, Newton, quasi-Newton and conjugate gradient methods) and constrained multivariable methods (including linear programming, quadratic programming and penalty functions). A selection of special methods from branch and bound, geometric and separable programming.

10.212M Applied Mathematics III — Optimal Control Theory  
Prerequisites: 10.1113 & 10.1114, 10.111A. Excluded: 10.222M.


[Examples and applications are drawn not only from the physical sciences but also from economics, resource and financial management, social and biological sciences.]

10.222A Higher Applied Mathematics III — Numerical Analysis  
Prerequisites: 10.2212 or 10.2112 (DN), 10.121A or 10.111A (DN). Excluded: 10.212A.

As for 10.212A but in greater depth.

10.222C Higher Applied Mathematics III — Maxwell's Equations and Special Relativity  
Prerequisites: 10.2211 or 10.2111 (DN), 10.2212 or 10.2112 (DN), 10.1214 or 10.1114 (DN), 1.001. Excluded: 1.033.


10.222F Higher Applied Mathematics III — Quantum Mechanics  
Prerequisites: 10.2211 or 10.2111 (DN), 10.2212 or 10.2112 (DN), 10.121A or 10.111A (DN), 10.1213 or 10.1113 (DN), 10.1214 or 10.1114 (DN). Excluded: 1.013.


10.222L Higher Applied Mathematics III — Optimization Methods  
Prerequisites: 10.1213 or 10.1113 (DN) (at least 1½ further units chosen from the following: 10.121A or 10.111A (DN), 10.1214 or 10.1114 (DN), 10.2211 or 10.2111 (DN), 10.2212 or 10.2112 (DN), 10.2213 or 10.2113 (DN), 10.2214 or 10.2114 (DN)). Excluded: 10.222L.

As for 10.212L but in greater depth.

10.222M Higher Applied Mathematics III — Optimal Control Theory  
Prerequisites: 10.1213 or 10.1113 (DN), 10.1214 or 10.1114 (DN), 10.121A or 10.111A (DN). Excluded: 10.222M.

As for 10.212M but in greater depth and including: Liapunov functions and the stability of non-linear systems. Further optimal control theory. Stochastic and Adaptive Control.
LIVITÁ


As for 10.412B but in greater depth.

Prerequisites: 10.2111, 10.2112, 10.2114, 10.2113, 10.1114, 10.1113, 10.1114. Co-requisites: 10.4112 or 10.411B (DN) or 1.012. Excluded: 10.412D.
10.423 Theoretical Mechanics IV

An honours program consisting of the preparation of an undergraduate thesis together with advanced lecture courses on topics chosen from fluid mechanics, solid mechanics, planetary science and special mathematical and numerical techniques applied to partial differential equations. With the permission of the Head of Department, the subject may also include advanced lecture courses given by other Departments or Schools on topics such as optimal control theory, optimization theory, thermodynamics, numerical analysis or statistics.

Statistics

Upper Level

10.311A Theory of Statistics II — Probability and Random Variables S1 L4T3


Note: The evening course for 10.311A, subject to sufficient enrolment, runs at 3½ hours per week throughout the year.


10.311B Theory of Statistics II — Basic Inference S2 L4T3

Prerequisite: 10.311A. Excluded: 10.321B, 10.301, 10.331, 45.101.

Point estimation (moments, maximum likelihood, minimum χ², etc.) Confidence interval estimation, exact and approximate. Elementary Neyman-Pearson theory of tests of significance, standard significance tests. Regression (including curvilinear) on a single fixed variable. Analysis of variance. Non-parametric methods.

10.321A Higher Theory of Statistics II — Probability and Random Variables S1 L5T3

Prerequisite: 10.001. Excluded: 10.311A, 10.301, 10.331, 45.101.

10.311A at greater depth and covering a slightly wider field.

10.321B Higher Theory of Statistics II — Basic Inference S2 L5T3

Prerequisite: 10.321A. Excluded: 10.311B, 10.301, 10.331, 45.101.

10.311B at greater depth and covering a slightly wider field.

10.331 Statistics SS F L1½T½


An introduction to the theory of probability, with finite, discrete and continuous sample spaces. The standard elementary univariate distributions: binomial. Poisson and normal; an introduction to multivariate distributions. Standard sampling distributions, including those of χ², t and F. Estimation by moments and maximum likelihood (including sampling variance formulae, and regression); confidence interval estimation. The standard tests of significance based on the above distributions, with a discussion of power where appropriate. An introduction to experimental design; fixed, random and mixed models, involving multiple comparisons and estimation of variance components.

10.3321 Regression Analysis and Experimental Design S1 L1½T½

Prerequisite: 10.331 or 10.311B or approved equivalent. Excluded: 10.312B or 10.322B.


10.3322 Applied Stochastic Processes S2 L1½T½

Prerequisite: 10.331 or 10.311A or 10.321A, or approved equivalent. Excluded: 10.312A, 10.322A.


10.312A Theory of Statistics III — Probability and Stochastic Processes S1 L2T2

Prerequisites: 10.311A, 10.111A, 10.1113. Excluded: 10.322A.


10.312B Theory of Statistics III — Experimental Design (Applications) and Sampling S2 L2T2

Prerequisite: 10.311B or 10.331 (normally CR). Excluded: 10.322B.


10.312C Theory of Statistics III — Experimental Design (Theory) S1 L2T2

Prerequisites: 10.311B, 10.111A, 10.1113. Co-requisites: 10.312B, plus any two Level III Pure Mathematics or Applied Mathematics or Theoretical Mechanics or Computer Science units. Excluded: 10.322C.

10.312D Theory of Statistics III —
Probability Theory  S2 L2T2
Prerequisites: 10.311A, 10.111A, 10.1113, 10.2112. Excluded: 10.322D.


10.312E Theory of Statistics III —
Statistical Inference  S2 L2T2
Prerequisites: 10.311B, 10.111A, 10.1113. Co-requisites: Any two Level III Pure Mathematics or Applied Mathematics or Theoretical Mechanics units or Computer Science. Excluded: 10.322E.


10.312F Theory of Statistics III —
Statistical Computing  SS L2T2
Prerequisites: 10.311B or 10.321B or 10.3321, 6.621, 6.641.


A project, to construct a small package consistent with general specifications and with safeguards against common errors.

10.322A Higher Theory of Statistics III —
Probability and Stochastic Processes  S1 L2½T2
Prerequisites: 10.321A, 10.111A, 10.1113. Excluded: 10.312A.

As for 10.312A but in greater depth.

10.322B Higher Theory of Statistics III —
Experimental Design (Applications) and Sampling  S2 L2½T2
Prerequisites: 10.321B, 10.111A, 10.1113. Excluded: 10.312B.

As for 10.312B but in greater depth.

10.322C Higher Theory of Statistics III —
Experimental Design (Theory)  S1 L2½T2

As for 10.312C but in greater depth.

10.322D Higher Theory of Statistics III —
Probability Theory  S2 L2½T2
Prerequisites: 10.321A, 10.111A, 10.1113. Excluded: 10.312D.

As for 10.312D but in greater depth.

10.322E Higher Theory of Statistics III —
Statistical Inference  S2 L2½T2

As for 10.312E but in greater depth.

Honours Level

10.323 Theory of Statistics IV


Graduate Study

10.062G Advanced Mathematics General

For research workers throughout the University requiring employment of advanced mathematics. Topics vary from year to year according to demand and interest.

For further information regarding the following subjects see the Faculty of Engineering Handbook.

10.372G Statistical and Experimental Design

The concepts of random variables, means, variances, the common tests and confidence intervals based on the normal distribution, some simple analyses of variance.

Comparative Experiments: Requirements of a good experiment, assumptions underlying the conventional models of standard designs and their analyses; purpose of randomisation; how the physical circumstances of an experiment are related to its formal model on which its analysis is based, the internal estimate of error obtained from the variation left after accounting for all sources of systematic variation, these points illustrated by considering in some detail the fully randomized design, the randomised block design, the $2^k$ factorial fully randomized design, and the fully randomized design with one concomitant variable.

Survey Sampling: the distinction between a survey sample and an experiment planned to compare a set of treatments, and how it affects the inferences that may be made; simple random sampling, stratified random sampling.
10.381G Experimental Design I
Modified designs for fixed effects models. Incomplete and balanced incomplete block designs. Contounding and fractional replication. Randomization theory. Multiple comparisons.

10.382G Experimental Design II
Extensive treatment of random and mixed models. Combinatorial structure of designs, cross-over and lattice designs, response surfaces.

10.383G Stochastic Processes

10.384G Time Series

10.385G Multivariate Analysis I
Likelihood ratio tests for means, variances and structure. Discriminant, principal component, canonical and factor analysis.

10.386G Multivariate Analysis II
The general linear hypothesis and analysis of dispersion. Tests based on roots, distribution theory.

10.387G Sample Survey Design
Simple, stratified and systematic random sampling. Estimation of proportions, ratios, and sample sizes. Multi-stage sampling.

10.388G Sequential Analysis
The sequential probability ratio test — OC and ASN functions. General theory of sequential tests. Sequential estimation.

10.389G Non-Parametric Methods

10.390G Statistical Inference
Decision theory. General theory of estimation and hypothesis testing.

10.391G Special Topic A
To be arranged, eg biological statistics, further work on order statistics, population statistics, non-linear programming, discrete distribution theory.

10.392G Project

10.393G Special Topic B
To be arranged, eg biological statistics, further work on order statistics, population statistics, non-linear programming, and other topics.

Psychology

Undergraduate Study
Psychology is an established scientific discipline concerned with the description, explanation and understanding of behaviour. It is also an area of professional practice. The School of Psychology offers psychology as a major subject in the full-time Bachelor of Arts degree course, in the three and four-year programs of the Science and Mathematics undergraduate degree course, and also offers a full-time undergraduate professional degree course in psychology in the Faculty of Biological Sciences.

Psychology may be taken as a major sequence and as an Honours program in the Bachelor of Arts degree course (refer to the requirements set out in the School's entry in the Table of Subjects).

Students who wish to obtain qualifications that will allow them to practise psychology need to complete the four-year Special Honours program in Psychology. The present minimum qualifications for membership of the Australian Psychological Society (the professional body of Australian psychologists) are a degree (with a major in Psychology) and a fourth year of study in psychology, followed either by further graduate study or two years of supervised experience in some practical field of psychology.

Assessment in all psychology subjects involves essays/practical reports and a final examination. In the case of full-year subjects there are midyear and annual examinations. For details of assessment in each subject, consult the School of Psychology.

Level I

12.100 Psychology I
An introduction to the content and methods of psychology as a basic science, with emphasis on the biological and social bases of behaviour, relationship to the environment, and individual differences. Training in the methods of psychological enquiry, and in the use of elementary statistical procedures.

Excluded. 12.001.
Upper Level II

12.200 Research Methods II F L2T1
Prerequisite: 12.100*. Excluded: 12.152.
General introduction to the design and analysis of experiments; hypothesis testing, estimation, power analysis, general treatment of simple univariate procedures; correlation and regression.

12.201 Basic Psychological Processes II S2 L2T2
Prerequisite: 12.100*. Excluded: 12.052.
The basic phenomena of behaviour and experience in a biological context.

12.202 Complex Psychological Process II S1 L2T2
Prerequisite: 12.100*. Excluded: 12.062.
Information processing and cognitive functioning, and social bases of behaviour and personality.

12.204 Human Relations II S1 L2T2
Prerequisite: 12.100*. Excluded: 12.072.
Social and personality development of the individual; human relations in the family group. Public, industrial and international relations, human relations in a political and economic context.

12.205 Individual Differences II S2 L2T2
Prerequisite: 12.100*. Excluded: 12.082.
Measurement and significance of individual differences in intellectual, motivational and personality functioning. Statistics, to cover the fundamentals of hypothesis testing.

Upper Level III: Group B

12.300 Research Methods IIIA S1 L2T2
Analysis of variance for single factor and multifactor designs. Test procedures for planned and post-hoc contrasts defined on parameters of fixed and mixed models. General principles of experimental design.

12.305 Learning and Behaviour III S1 or S2 L2T2
The establishment and elimination of extended sequences of behaviour in complex environments. Implications of the theories and research for applied work.

12.322 Abnormal Psychology III S1 L2T2
Descriptive psychopathology: symptomatology and diagnostic features of schizophrenia, organic brain syndromes, affective disorders, neurotic disorders, psychopathy, sexual aberrations, and addictions.

Upper Level III: Group A

12.304 Personality and Individual Differences III S1 L2T2
Prerequisites: 2 Psychology Level II subjects. Excluded: 12.303.
Personality dynamics and structure and differences in ability and intelligence.

12.305 Learning and Behaviour III S1 or S2 L2T2
The establishment and elimination of extended sequences of behaviour in complex environments. Implications of the theories and research for applied work.

12.306 Research Methods IIIA S1 L2T2
Analysis of variance for single factor and multifactor designs. Test procedures for planned and post-hoc contrasts defined on parameters of fixed and mixed models. General principles of experimental design.

12.314 Motivation and Emotion III S2 L2T2
An examination of contemporary research regarding 'drives', 'incentives' and 'emotions' as determinants of animal and human action. Theoretical perspectives cover biological and social influences.

12.320 Social Psychology III S1 L2T2
Contemporary research areas in social psychology. Topics may include the social basis of human interaction, interpersonal relationships, social perception and cognition, and interpersonal communication.

12.324 Language and Cognition III S2 L2T2
The stages involved in the reception of stimulus information from the environment, its analysis, storage, and transmission into responses. Stress on processing of language.

12.326 Social Psychology III S1 L2T2
Contemporary research areas in social psychology. Topics may include the social basis of human interaction, interpersonal relationships, social perception and cognition, and interpersonal communication.
12.321 Developmental Psychology III  S2 L2T2
The development of perception and the development of operational thought, the development of language and its relationship to the development of thought, and the development of reading.

12.324 Experimental Psychopathology III  S2 L2T2
Prerequisite: 12.322.
An examination of the aetiology and mechanisms of behavioural disorders in the light of experimental research and theory construction. Major topics include: aetiology and mechanisms of schizophrenia; affective disorders; psychophysiological disorders; anxiety, depression, driven behaviours.

12.325 Social Behaviour III  S2 L2T2
Research and theory in applied social psychology. Topics may include the relation of the physical setting to behaviour, cross cultural studies, and race relations.

12.330 Psychological Assessment III  S2 L2T2
Prerequisites: 12.200, and 1 other Psychology Level II subject. Excluded: 12.042, 12.203, 12.373.
Not offered in 1984.
Principles and techniques of psychological assessment. Types of tests and their application in selection and allocation procedures.

12.331 Counselling Psychology III  S2 L2T2
Prerequisites: 2 Psychology Level II subjects. Excluded: 12.623.
Principles and techniques of counselling in a variety of contexts. Interviewing, group process and structure, and interpersonal relations.

12.332 Behavioural Change III  S2 L2T2
Prerequisites: 12.200 & 12.201. Excluded: 12.713.
Not offered in 1984.

12.333 Ergonomics III  S1 L2T2
Prerequisite: 12.200. Excluded: 12.663.
Aspects of human performance relevant to work design. The principles involved in designing the environment in general, and work in particular, to suit man's capabilities.

12.334 Behaviour in Organizations III  S2 L2T2
Prerequisites: 2 Psychology Level II subjects. Excluded: 12.653.
Theories and research methods for understanding behaviour in organisations and in the environment.

12.335 Behavioural Evaluation and Assessment III  S2 L2T2
Prerequisite: 12.322.
Assessment and evaluation of individual behaviour and behavioural change. Problems of measurement and scale construction; objective versus subjective measures; self report, behavioural and psychophysiological measures. Interviewing and behavioural analysis; psychometric testing and case history taking.

12.340 Special Topic III  S2 L2T2
Prerequisites: 12.300, 12.304 & 12.305.
Not offered in 1984.
An occasional elective dealing with a special field of psychology.

Honours Level IV

12.403 Psychology IV (Research)  F
Prerequisites: 12.100, 12.200, 12.201, 12.202 and 6 Psychology Level III units (see Note), including 12.300, 12.305 and either 12.304 or 12.322 from Group A and 12.301 from Group B, with a weighted average of at least Credit, and at the discretion of the Head of School.

Note: Students in program 7312 Physiology/Psychology take 4 Psychology Level III units approved by the Head of the School of Psychology.

Psychology IV in the Arts, and Science and Mathematics degree courses. A supervised research thesis and course work to be determined in consultation with the Head of School.

12.404 Psychology IV (Course Work)  F
Prerequisites: 12.100, 12.200, 12.201, 12.202 and 8 Psychology Level III units, including 12.300, 12.305 and either 12.304 or 12.322 from Group A, with a weighted average of at least Credit, and at the discretion of the Head of School.

Psychology IV in the Arts, and Science and Mathematics degree courses. Course work and a supervised group research project to be determined in consultation with the Head of School.
Economics

Undergraduate Study

Economic History

Economic History as a discipline seeks to provide an understanding of both the present and the past through the study of economic developments. It uses the methods of analysis of both economics and history. Students majoring in other disciplines (and those concerned with area studies) will find Economic History subjects that complement their major sequence. In certain circumstances Economic History subjects may also be counted towards a major sequence from another school in the Faculty of Arts. For details see under schools of History, History and Philosophy of Science and Spanish and Latin American Studies.

Level I

Assessment of Year 1 subjects in the Department of Economic History comprises written work, tutorial participation and an examination carrying at least 40 per cent of the total mark.

Students should note that only 12 Level I credit points in Economic History may count towards the degree of Bachelor of Arts.

15.6666 Australia in the International Economy in the Twentieth Century S1 or S2 L2T1½

Prerequisite.

HSC Exam

Percentile Range Required

2 unit A English or 31-100
2 unit English or 21-100
3 unit English 11-100

The international economy at the end of the nineteenth century: trade, factor flows, and payment arrangements. Problems of the international economy between the wars. The impact of World War II and the international economy in the post-war era. Australian economic development and its relationship with the international economy; economic fluctuations, problems of the inter-war period; growth of manufacturing; government policy and action; the importance of the mining industry; economic development and the distribution of income and wealth.

15.6026 Pre-Industrial Europe S1 L2T1½

Prerequisite: As for 15.6666.

Note: This subject may be counted towards a major sequence in Spanish and Latin American history.

Economic development of medieval Europe; interaction of population growth, migration, agricultural expansion, technology, industry and trade. Demographic crisis and the consequences of a declining population in the Later Middle Ages. Expansion of Europe 1500-1700 with reference to the relative decline of the Mediterranean and Eastern Europe and the emergence of an Atlantic economy; discoveries, colonization and overseas trade; agrarian change and the emergence of mercantile capitalism.

15.7776 Management Strategy and Business Development S2 L2T1½

Prerequisite: As for 15.6666.

The strategy and structure of large scale business enterprise over the past century. An analysis of the process of growth from small family firms and partnerships to corporate enterprises and multinational corporations. The external business environment. Case studies of managerial hierarchies, investment strategy and diversification of firms in transport, mass retailing and mass production.

15.6426 European Industrialization in a Nationalistic Framework S2 L2T1½

Prerequisite: Nil.

Agrarian change and industrial growth; industrial revolution in Britain and Belgium; paradox of French development; unification and rise of Imperial Germany; modernization of Tsarist Russia, Europe's less developed economies and mass emigration. European imperialism and the origins of the First World War.

Upper Level

In order to enrol in a 6-credit-point Upper Level subject in Economic History a candidate must have passed any four Level I Arts subjects totalling 24 credit points and completed any specific prerequisite subject or subjects listed.

In order to enrol in a 9-credit-point Upper Level subject in Economic History a candidate must have passed two Level I Economic History subjects totalling 12 credit points at Credit grade or better, in addition to completing any specific prerequisite subject or subjects listed.

15.6036 Australian Economic Development in the Nineteenth Century S1 L2T1

Excluded: 15.6136.

Basic features of the growth of the colonial economies up to Federation. Areas of special attention include: consequences of the European conquest of the South Pacific and South-East Asia; growth of trade, production, of capital and labour markets; effects of the Gold Rushes and the Long Boom; causes and effects of major economic fluctuations; class structure; demographic change; and regional difference. Australia's relationship with the international economy, and some longer-run consequences of growth in this period.
15.6136 Australian Economic Development in the Nineteenth Century (Advanced)  
S1 L2T2
Prerequisites: 15.011 or 15.6426 or 15.6116 or 15.6626. Excluded: 15.6336.
As for 15.6326, with additional work.

15.6226 American Economic and Social Development before the Civil War  
S1 L2T1
Excluded: 15.6326
Economic and social life in Colonial America: land, labour and capital. Impact of the American Revolution and an economic interpretation of the Constitution. Growth of regional differences in the USA. Analysis of the slave plantation economy in the South; development of manufacturing enterprises in the North-East; and influence of the migration West upon American growth. Role of the State in stimulating economic development; innovations in transportation and in manufacturing production; and response of the American worker in industrialization.

15.6336 Transformation of the Japanese Economy  
S2 L2T1
Prerequisites: 15.6666 or 15.6426. Excluded: 15.6336.
Growth and sectoral change in the Tokugawa economy: cities, handicrafts and population. The low-level equilibrium trap. Dynamics of the Meiji Restoration: government, trade, development. The interpretation of 'relative backwardness': 1880-1914. Classical models and capitalist development. The economic history of political change during the inter-war years. Capitalism and colonies. 'Economic miracle' and structural change: exports, the yen and the international economy.

15.6326 American Economic and Social Development before the Civil War (Advanced)  
S1 L2T2
Excluded: 15.6226.
As for 15.6226, with additional work.

15.6336 Transformation of the Japanese Economy (Advanced)  
S2 L2T2
Prerequisites: 15.011 or 15.6926 and 15.6666 or 15.6426.
As for 15.6236, with additional work.

15.6436 British Imperialism in the Nineteenth and Twentieth Centuries  
S2 L2T1
Prerequisites: 15.6666 or 15.6426 or 51.511.
Theories of imperialism; informal empire mid-19th century; imperial rivalry and the scramble for Africa; the nature of British colonial rule in the 20th century and comparisons with that of other imperial powers; racism and cultural imperialism, the impact of the Second World War and changes in the international economy after 1945; national liberation struggles and formal decolonization; imperialism without colonies.
15.6726 Economic and Social Change in the United States since the Civil War (Advanced)  S2 L2T2

Prerequisite: 15.6326. Excluded: 15.6626.

As for 15.6626, with additional work.

15.6736 Economic Change in Modern China 1700-1949  S1 L2T1

Evolution of the pre-industrial Chinese economy and an examination of its significant characteristics, agricultural development, population growth, the family farm, marketing and commercialization, distribution of wealth and income, and the role of the state. Interaction of indigenous forces of change and influence of the Industrial Revolution in transforming the Chinese economy in the late nineteenth and early twentieth centuries. Emergence of alternative strategies, forces, and ideologies for national economic development in the twentieth century with a close examination of the performance of the nationalists, communists, and the government during the Nanjing decade 1927–1937 and the reasons for its failure and of the Communist government during the Yenan decade 1935–1945 and the reasons for its success.

15.6756 Economic Transformation in the People’s Republic of China  S2 L2T1


15.6866 Economic and Social History of Russia 1700-1917  S1 L2T1

Note: offered in alternate years to 15.687/15.6876 Soviet Economic History since 1917.

The question of a Slavonic mode of production; the second serfdom, the village community and tenurial systems; economic development under serfdom; the emancipation of the peasantry in 1861; the industrial growth 1861-1913 and the role of the state; peasants and the factory system, the Wite system and the Stolypin reforms; Nazism and the peasantry; the adoption of Marxism in Russia (Plekhanov, Lenin, Bolsheviks and Mensheviks); Russia in the First World War and the Revolution of 1917.

15.6876 Soviet Economic History since 1917  S2 L2T1

Note: offered in alternate years to 15.686/15.6866 Economic and Social History of Russia, 1700-1917.

Not offered in 1984.

The background to the October Revolution (1917); War Communism (1918-1921); New Economic Policy and the Industrialization Debate (1921-1928); the collectivization of agriculture and forced industrialization (1928-1940); the Soviet Union in the Second World War; the historical assessment of Stalin and the Soviet situation in 1953; economic reforms and industrial development since 1953; the agricultural problem and agricultural development, markets, in the Soviet Union; the nature of the Soviet Union (socialist, state, capitalist, convergence and divergence); the Soviet model and alternatives (Eastern Europe, China and Cuba).

15.6926 Theories and Models in Economic History  S2 L2T1

Prerequisite: Any one of 15.6665, 15.7775, 15.6028, 15.6426.

Presents an outline of the main traditions of economic analysis and relationships between economic theory and economic history. Emphasis on types of economic theory most suited to the study of economic change. Discussion of key macro-economic relationships, and the role of production relations, and various approaches to the study of growth and development. Quantitative techniques for historians. Students are encouraged to relate economic theory and quantitative techniques to problems in economic history.

15.6966 Modern Capitalism: Crisis and Maturity  S1 L2T1

Comparative economic and social development in Britain, America and Western Europe from the 1920s including the 30s depression, war and post-1945 growth; poverty and income and wealth distribution; monopoly capitalism and multinational firms; economic and political dimensions; socialism, capitalism and the welfare state; changing role of the trade union movement; stagflation and current economic and social problems.

15.7036 The Origins of Modern Economics  S1 L2T1

Note: This subject may be counted towards a major sequence in the School of History and Philosophy of Science.

Development of classical economic thought from its scholastic origins to the writings of John Stuart Mill. Contributions to economic analysis and policy of David Hume, Adam Smith, Quesnay, Ricardo, Malthus, Senior and Mill. Impact of classical economics on later developments in economic thinking as well as on the economic policy of some countries.

15.7136 Economic Thought from Karl Marx to John Maynard Keynes  S2 L2T1

Prerequisite: 15.7036 or 15.011 or 15.6926.

Note: This subject may be counted towards a major sequence in the School of History and Philosophy of Science.

Economic thought from Marx to Keynes with emphasis on the main personalities, the intellectual and social climate of the period, and the lasting impact of the work of Marx, Jevons, Walras, Menger, Wieser, Böhm Bawerk, Pareto, Marshall, Wicksell, Pigou and Keynes on the future development of the discipline.
15.7436 The Economic History of Urbanization

Growth of cities during the last two centuries in Britain, North America and Australia. Economic, social and institutional structures; networks and interactions between urban centres, capital and labour, residential patterns and mobility, political control. Theories of metropolis are tested, with particular reference to London, Chicago and Melbourne.

15.7456 Government and Economy in the 19th Century

Prerequisites: 15.001 or 15.6666 or 15.7776 or 15.6026.

Range, costs and benefits of government activities with reference to the working of federalism in Australia. Economics of the birth of the Commonwealth: trade and wage regulation; States-Rights and Commonwealth initiatives, migration of capital and labour; Loan Council and growth of central banking; monopoly regulation and government microeconomic policy; reform of Australian intergovernmental relations and taxation; public choice, planning and the State.

15.7536 Science, Society and Economic Development

Prerequisite: 15.001 Microeconomics

Rise of modern science and its relationship to other cultural movements; the growth of applied science after 1700; science and technology in the Industrial Revolution: industrial research; analysis of models designed to link science and education with modern economic development. Students are expected to participate in detailed case studies.

Honours Level

In order to enter Year 4 Honours, a candidate must have completed a total of 54 credit points (minimum):

1. (15.6026 + 15.6426) or (15.6016 + 15.6116) or (15.6666 + 15.7776) = 12 credit points
2. (15.6926 + one other 6-credit-point subject) or (15.001 + 15.011) = 12 credit points
3. At least two of the following: 15.6326, 15.6726, 15.6136, 15.6336, 15.6856 = 18 credit points. These are 9-credit-point subjects and in order to enrol in them a student must have completed two Level I Economic History subjects (12 credit points) at a grade of Credit or better.
4. Two other subjects = 12-18 credit points.

A student who has passed 15.011 may only enrol in 15.6926 with permission from the Head of the Department of Economic History.

15.7046

15.7146 Economic History IVA + IVB (Arts) (double unit)

1. Special Subject — The Economic Development of Britain since 1870


2. Approaches to Economic and Social History

A candidate may be allowed by the Head of the Department of Economic History to substitute an Upper Level subject in place of this subject.

The perspectives, themes and tools involved in the study of modern economic and social history. Shows that the historian concentrates upon particular problems and methods of analysis which define the subject of history as a discipline in its own right. One function of the course is to provide a degree of unity to the varied knowledge gained by students in other economic history courses, another is to allow students to come to grips with important problems of a general nature.

3. Seminar in Research Methods

4. Thesis

Honours students in their final year are required to prepare a thesis of not more than 20,000 words which must be submitted before the final examinations in November. The thesis topic must be approved by the Head of the Department of Economic History before the end of the August recess in the year preceding the candidate's entry into the 7th and 8th sessions of study.

Economics

Assessment in the Department of Economics is by essays, tutorial participation and examination. The relative weight of each of these varies from subject to subject and is announced in each subject at the beginning of each session.

Level I

15.001 Microeconomics I S1 or S2 L2T1½

Prerequisite: Commerce/Arts/Applied Science/Sciences

15.011 Macroeconomics I

Commercial/Arts/Applied Science/Sciences Prerequisite: 15.001.

The economics of output, employment and inflation, including social accounting, consumption and investment functions, the Keynesian goods market model, supply and demand for money, interactions between the goods and money markets in equilibrium and disequilibrium situations, inflation and the balance of payments.

15.401 Quantitative Methods IA (Advanced)

Commercial/Arts Prerequisite: 15.011. Required: 15.411 or 10.001. Co-requisite: 15.011.

Students who do not have these prerequisites can do this course only with the permission of the Head, Department of Econometrics.

Note: Students who took 3 unit Mathematics (with 41-100 percentage range) and 4 unit Mathematics should take 15.401 and other students must take 15.411.

Students wishing to vary enrolment from 15.411 to 15.401 or vice-versa must do so before the seventh week of the session.


Calculus: Sets, functions of several variables, limits, continuity, partial derivatives, total derivatives, higher derivatives, concavity, Taylor’s expansion, unconstrained and constrained optimization, indefinite and definite integration.

Applications of the above concepts and techniques in accountancy and economics.

15.411 Quantitative Methods IA

Commercial/Arts Prerequisite: 15.011. Required: 15.411 or 10.001. Co-requisite: 15.011.

Students who do not have these prerequisites can do this course only with the permission of the Head, Department of Econometrics.

Note: Students who took 3 unit Mathematics (with 41-100 percentage range) and 4 unit Mathematics should take 15.401 and other students must take 15.411.

Students wishing to vary enrolment from 15.411 to 15.401 or vice-versa must do so before the seventh week of the session.


Calculus: Sets, functions of several variables, limits, continuity, partial derivatives, total derivatives, higher derivatives, concavity, Taylor’s expansion, unconstrained and constrained optimization, indefinite and definite integration.

Applications of the above concepts and techniques in accountancy and economics.

15.002 Microeconomics II

Commercial/Arts/Applied Science/Sciences Prerequisites: 15.011 plus HSC results as for 15.002.

Required: 15.001 plus HSC results as for 15.002. Excluded: 15.003.

Revealed preference theory of demand, index numbers and aggregation; externalities, time preference, consumer surplus and compensation concepts. Short and long-run costs, returns to scale, producer surplus and quasi-rents. Monopolistic competition, oligopoly, cartels, public enterprise. Investment criteria, benefit-cost analysis. Efficiency and equity trade-offs, microeconomic policy in a second-best framework.

15.012 Microeconomics II (Honours)

Commercial/Arts/Applied Science/Sciences Prerequisites: 15.011 plus HSC results as for 15.002.

Required: 15.001 plus HSC results as for 15.002. Excluded: 15.003.

15.003 Microeconomics II at greater depth and includes an introduction to the theory of economic growth.

15.013 Macroeconomics III (Honours)

Commercial/Arts/Applied Science/Sciences Prerequisites: 15.011 plus HSC results as for 15.002. Excluded: 15.003.

15.042 Macroeconomics II

Commercial/Arts/Applied Science/Sciences Prerequisites: 15.011 plus HSC results as for 15.002. Excluded: 15.003.

Extensions to the Keynesian model of income determination to include the government and overseas sectors and a more detailed examination of both demand and supply functions; money and financial institutions; an introduction to dynamic economics.

15.043 Marxian Political Economy

Commercial/Arts/Applied Science Prerequisite: 15.011.

Varieties of political economy, Marx and the classics, the Marxian system, Marxian economics since Marx, Marx and socialist planning, Marxian analysis of current economic problems.

15.052 Macroeconomics II (Honours)

Commercial/Arts/Applied Science Prerequisite: 15.011 plus HSC results as for 15.002.

Required: 15.011 plus HSC results as for 15.002. Excluded: 15.003.

15.042 Macroeconomics II, but in greater depth.
15.053 Economics of Developing Countries

Commerence/Arts/Applied Science Prerequisite: 15.072 or 15.103 or 15.113.

Aspects of economic development in the less developed countries. Characteristics of these countries and the policies available to them, simplified models of under-development: phenomenon of structural change in the development process, role of industrialization in promoting structural change, international relationships of developing countries and strategies of development based on industry or agriculture.

15.062 Applied Macroeconomics

Commerence/Arts/Applied Science/Science Prerequisite: 15.011 Excluded: 15.052.


15.063 Money Banking and the Financial System

Commerence/Sciences Prerequisite: 15.013 or 15.003 or 15.062 at credit level or better.

Arts Prerequisite: 15.013 or 15.062 at credit level or better.

Theory of financial intermediation, development and structure of Australian financial markets, social accounting (including flow of funds), development and structure of the Australian financial system, development of Australian banking system, overseas banking systems and international capital markets, installment credit, finance companies and credit unions, housing finance, savings banks and building societies, money markets and merchant banks, insurance institutions, corporate finance and the capital market, the financial system, monetary policy, and the economic deficiencies of the Australian financial system.

15.072 Applied Microeconomics

Commerence/Arts/Applied Science/Sciences Prerequisite: 15.011. Excluded: 15.012 and 15.002.

Structural change in the Australian economy. The effect of different market structures on firms and consumer welfare. The consequences of markets failure and the effects of government regulation, investment decisions in the public and private sectors, including the estimation of future benefits, revenues and costs, the measurement of consumer and producer surplus. The economics of non-renewable and other resources. Australia's international trade and investment and the effects of restrictions on international trade and investment.

15.073 Natural and Environmental Resources Economics

Commerence/Applied Science/Sciences Prerequisite: 15.002 or 15.012 or 15.072.

Arts Prerequisites: 15.103 or 15.113 or 15.062 and 15.072.

Classification of renewable and non-renewable resources: reserves, resources and resource base; the concept and measurement of resource scarcity, costs, prices and rents; exhaustion of resources, ore quality, exploration, availability of substitutes; uncertainty of discovery, technical progress, market imperfections; renewable resources, sustainable yield concepts. Policy issues, with particular reference to Australia's role in the international economy.

15.082 Labour Economics

Commerence/Applied Science Prerequisite: Any Year 2 economics subject.

Arts Prerequisites: 15.002 or 15.062 or 15.072 plus 15.402 or 15.421.

Not offered in 1984.

Theories of the labour market and segmented labour markets and applications to the Australian situation, including labour supply and demand with emphasis on structural changes in the labour force, and the effects of technology and migration; work-leisure preferences, job satisfaction and worker participation; unemployment and under-employment; wage theory and practice, with reference to market forces, collective bargaining and government regulation; the Australian Arbitration System and its interaction with other wage determinants; wage differentials.

15.083 Public Finance

Commerence/Applied Science Prerequisite: 15.002 or 15.012 or 15.072.

Arts Prerequisites: 15.002 or 15.072 plus 15.402 or 15.421.

General aspects of public sector expenditure and its financing with special reference to Australia: role of government in the economy; principles and types of public expenditure; tax sharing and revenue systems; economic and welfare aspects of different types of taxes and social service systems; inflation and tax indexation; loan finance and the public debt; fiscal policy; the Budget and the economy.

15.092 Post-Keynesian Political Economy

Commerence/Arts Prerequisite: 15.011.

Not offered in 1984.

Introduction to Post-Keynesian economics, is that branch of economic theory which attempts to integrate the short-run analysis of Keynes and Kalecki with aspects of the classical tradition deriving from Ricardo and Marx. The major theoretical points at issue between Post-Keynesian and neo-classical economics are elaborated and the policy implications brought out.

The state in contemporary capitalism including the role of the state in ensuring the reproduction of industrial capital, capital in general and capitalist social relations with consideration of how this is achieved.

15.093 Public Sector Economics

Commerence/Applied Science Prerequisite: 15.002 or 15.012 or 15.072.

Applied Science Prerequisite: 15.002 or 15.072 with the approval of the Head of the Department of Economics.

15.103 International Economics S2 L2T1
Commerce/Applied Science/Sciences Prerequisite: 15.002 or 15.012.
Arts Prerequisites: 15.002 or 15.072 plus 15.402 or 15.421.
Excluded: 15.113.


15.113 International Economics (Honours) S2 L2T2
Commerce/Sciences Prerequisite: 15.002 or 15.012.
Arts Prerequisite: Credit in 15.012 or consent of the Head of the Department plus 15.402 or 15.421 or 15.412.
Excluded: 15.103.

15.103 international Economics at greater depth.

15.123 Regional and Urban Economics S1 L2T1
Commerce/Arts Prerequisites: One of 15.002 or 15.012 or 15.072 plus one of 15.042 or 15.052 or 15.062.

Theory of urban and regional economics and its policy implications. Regional income and growth, location theory, urban land values and structure, urban growth, the economics of city size, urban transportation and fiscal problems.

15.153 Microeconomics III (Honours) S2 L2T2
Commerce/Sciences Prerequisite: 15.002 or 15.012.
Arts Prerequisite: Credit in 15.012 or consent of the Head of the Department.
Excluded: 15.062.

15.143 Microeconomics III at greater depth.

15.163 Industry Economics and Australian Industrial Policy S2 L2T1
Commerce/Applied Science Prerequisite: 15.002 or 15.012 or 15.072.
Arts Prerequisites: 15.402 or 15.421 plus 15.072 or 15.012 or 15.002.

Structure of industry, interrelationships between the role of the business firm and industrial structure, multinational corporations; factors affecting size-structure and performance such as economies of scale, barriers to entry, vertical integration, diversification and mergers, patents, the development and transmission of technology, industrial policy in Australia with special reference to competition policy, foreign investment and mergers, and some specific industry policies (e.g. on motor vehicles, electronics, steel, petroleum).

15.173 Economic Thought and Methodology S2 L2T2
Commerce Prerequisite: 15.052
Arts Prerequisite: Credit in 15.052 or consent of the Head of the Department.

Nature of scientific method, scope of economics and its relation to other social sciences and ethics. Theory construction and validation in economics. Examination in historical context of aspects of the work of some prominent economists or economists, such as Smith, Ricardo, Malthus, Marx, Walras, Marshall or Keynes.

15.183 The Less Developed Countries in the World Economy S2 L2T1
Commerce/Arts/Sciences Prerequisites: 15.103 or 15.113 or 15.062 and 15.072.

The role of the less developed countries in the world economy, with special reference to the effects of the energy situation, the emergence of OPEC, the influence of multinational corporations and the role of the newly industrialized countries of the Asian-Pacific area and ASEAN. The effects of policies towards trade and investment, the role of trade preferences and international aid and the debt problems of less developed countries. The application of project analysis to investment decisions in less developed countries.

15.203 Japanese Economic Policy S1 L2T1
Commerce Prerequisite: 15.011.

Postwar Japanese economy and economic policy, including analysis of the postwar economy in historical perspective; Japanese long-term economic planning and the nature of principal economic policies such as agricultural, industrial, monetary and fiscal.

15.213 Japanese International Economic Relations S2 L2T1
Commerce/Arts Prerequisites: 15.011 plus one of 15.103 or 15.113 or 15.072 as a co-requisite.

Japan's international trade, investment and balance of payments policies. Present and anticipated problems relating to external economic policies, including alternative strategies for international economic relations.

15.402 Introduction to Economic Statistics S1 L1T1
Prerequisite: 15.011, plus HSC Mathematics at a level specified below or an equivalent mathematical qualification.

<table>
<thead>
<tr>
<th>HSC Exam</th>
<th>Percentile Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required</td>
<td>41-100</td>
</tr>
<tr>
<td>2 unit Mathematics</td>
<td>11-100</td>
</tr>
<tr>
<td>3 unit Mathematics</td>
<td>1-100</td>
</tr>
</tbody>
</table>

Students may not count both 15.402 and 15.421 for their degree. 15.402 should not be regarded as an Economics subject for the purpose of Rule 11. (3).

Statistical sources: census and surveys (Australian Bureau of Statistics publications); Statistical presentation: tables, graphs, Lorenz curves, measures of central tendency and dispersion; index numbers — General — CPI and national accounts deflators; Time Series: trendlines and deseasonalisation, introduction to probability and statistical inference; correlation; simple regression; interpretation of multiple regression.

15.412 Quantitative Economic Techniques A S1 L2T1
Commerce Prerequisite: 15.421 or 10.001 or 10.011 with permission of the Head of the School of Economics.
Arts Prerequisite: 15.421 or 10.001.

Index numbers including consumer price index for Australia. The simple and multivariate regression models with economic applications, emphasizing practical aspects of model building.
15.416 Applied Business Statistics  
S2 L3 
Commerce/Sciences Prerequisite: 15.421 or equivalent. (Sciences: also 10.311B.) 
Arts Prerequisite: 15.421.

Introduction to applied statistical techniques useful in economics, finance and marketing. Time series analysis involving trend line fitting, forecasting, lead indicators, exponential smoothing, etc. Simple survey design and analysis with emphasis on non-parametric methods.

15.422 Quantitative Economic Techniques B  
S2 L2T1 
Commerce/Arts Prerequisite: 15.412.

Extensions of multiple regression models when the classical assumptions break down. Applications involving computer usage in the areas of consumption, demand, investment and production. Introduction to simultaneous equation models.

Honours Level

15.044 Economics Honours (Arts)  
F 6CCH 
Prerequisites: 15.012, 15.113, 15.052, 15.013, 15.153, 15.173 all at credit level, plus 15.402 or 15.421.

Consists of advanced topics in macroeconomics including monetary economics and international economics as well as advanced topics in microeconomics including welfare economics and a thesis. Students enrolled in this subject are required to attend regular seminars in Session 2 at which each student will present a seminar on the thesis topic.

Note: Students are expected to do a substantial amount of work on their thesis before the commencement of the academic year. They must have a topic approved by the Head of School of Economics before the end of the August recess in the year preceding their entry into Economics IV.

Industrial Relations

Assessment in the Department of Industrial Relations is by essays, tutorial participation and an end of session examination. The relative weight of each of these varies from subject to subject and is announced in each subject at the beginning of each session.

15.511 Industrial Relations IA  
S1 or S2 L2T1½ 
Commerce/Arts 
Prerequisite: 
HSC Exam 
Required
2 unit A English or 
2 unit English or 
3 unit English 
31-100 
21-100 
11-100 

Multi-disciplinary introduction to a range of important concepts and issues in industrial relations. Political, social, economic, legal, historical and psychological aspects of the evolution and operation of modern employer/employee relations with material drawn from both Australian and overseas experience. The nature and implications of: strikes, lockouts and other forms of industrial conflict and alienation; the structure and policies of State and Federal trade unions, the State labor councils and such peak organizations as the Australian Council of Trade Unions; the employer industrial relations function and the structure and policies of employer associations; processes of work rule determination, such as collective bargaining, mediation, conciliation and compulsory arbitration, labour movements; and the role of the various arbitration tribunals and government instrumentalities with respect to industrial relations.

15.525 Industrial Relations IIA  
S1 L2T1½ 
Commerce Prerequisites: 15.511 (may be taken simultaneously rather than as a prerequisite) and 15.011.
Arts Prerequisites: 15.511 and 15.011 or 53.001 or 12.100 or 12 Level I credit points in Political Science.
Excluded: 15.528.

The development of industrial relations systems overseas paying special attention to collective bargaining systems. Topics include: the role of trade unions, employer bodies and government labour policies; the nature of industrial conflict and procedures utilized for its resolution; and evaluation of alternative systems of labour-management relations at the plant, industry and national level.

15.526 Industrial Relations IIB  
S2 L2T1½ 
Commerce/Arts Prerequisite: 15.525.
Excluded: 15.529.

Institutional structures; policies and procedures in industrial relations conflict resolution under arbitration and bargaining method. Topics include: theoretical aspects problems and issues in arbitration and bargaining; models of bargaining and arbitration, compulsory arbitration in the context of collective bargaining and the relative merits of the two methods under varying standards for evaluation. Case studies and simulation exercise material may be used.

15.528 Industrial Relations IIA (Honours)  
S1 L2T3½ 
Commerce Prerequisite: 15.511 (may be taken simultaneously rather than as a prerequisite). 
Arts Prerequisites: As for 15.525.
Excluded: 15.525.

As for 15.525, with an additional two-hour seminar each week providing a more advanced treatment of industrial relations issues in particular countries.
15.529 Industrial Relations IIIB (Honours) S2 L2T3½

Commerce Prerequisite: 15.011 and 15.528
Arts Prerequisite: 15.526.
Excluded: 15.526.

As for 15.526, with an additional two-hour seminar each week providing a more advanced treatment of the structure and policies of institutions important to the Australian industrial relations system.

15.534 Industrial Relations IIIA S1 L2T1½

Commerce/Arts Prerequisite: 15.526.
Excluded: 15.538.

Introduction to social theory and concepts by reference to the work of Marx, Weber and Durkheim. Sociological analysis of industrialization. Social structure of Australia including the political-economic context of industrial relations institutions and processes. Corporate structure and managerial strategies. Workers' orientations and responses. Role of the State in industrial relations.

15.535 Industrial Relations IIIB S2 L2T1½

Commerce/Arts Prerequisite: 15.534.
Excluded: 15.539.

Issues of significance for Australian trade unions, including: theories of trade union behaviour; unions and their involvement in politics; the power and significance of the ACTU; the convergence of 'white-collar' and 'blue-collar' unions; unions and their economic and technological context; union government and democracy; and, unions and the media.

15.536 Industrial Relations IIIA (Honours) S1 L2T3½

Commerce/Arts Prerequisite: 15.529.
Excluded: 15.534.

As for 15.534, with an additional two-hour seminar each week providing a more advanced treatment of theory and procedures in arbitration, bargaining, conciliation and mediation.

15.539 Industrial Relations IIIB (Honours) S2 L2T3½

Commerce/Arts Prerequisite: 15.538.
Excluded: 15.575, 15.534.

Principles, procedures, techniques and data sources used for research in the field of industrial relations.

15.555 Labour Market Economics S1 L2T1

Commerce/Arts Prerequisite: 15.011.

Economics of the labour market. Theory of labour market operations and an evaluation of it in the light of a range of research evidence from Australia and overseas. Supply of labour, including work-leisure trade offs, hours of work, occupational choice and participation rates; demand for labour by the firm and industry with evaluation of the marginal productivity doctrine; unemployment, including the identification problem, Phillips Curve and manpower policy issues; under-employment in developed and less developed countries; labour mobility and migration, theory and structure of wages including the economic philosophy, history, and machinery of Australian wage determination, wage differentials, minimum wages and earnings drift, wages and incomes policies; and the economic theory and impact of trade unions including influence on GNP shares, relative wages, hours of work, employment and resource allocation.

15.556 Manpower Policy S1 L2T1

Commerce/Arts Prerequisite: 15.555 or 15.082. Students should consult the Head of the Department of Industrial Relations regarding prerequisites for this subject.

This subject may be offered in alternate years only. Not offered in 1983.

Origins, evolution and operation of Australian manpower policy, compared and contrasted with policies overseas. A range of issues in the development and deployment of human resources, including: human capital theory and its application; training, retraining and work assistance schemes; mobility programs; covering regional, industrial, geographical and vocational labour mobility; occupational choice, theory and practice; the nature and manpower implications of various forms of unemployment, including structural, frictional, seasonal and disguised or hidden unemployment; manpower projections and manpower planning, at the enterprise and national level, and labour market discrimination.

15.557 Wages and Incomes Policy S1 L2T1

Commerce Prerequisite: 15.555 or 15.082.
Arts Prerequisite: 15.525 and any Year 2 economics subject or 15.555.
Excluded: 15.082.

This subject may be offered in alternate years only.

The relationships between movements in wage and salary incomes to desired economic objectives. Formulation and administration of wages and income policies, and the role of trade unions, employers and government institutions. Overseas experience and its implications for Australian practices, institutions and policies. The evolution of wage concepts and standards, wage structure, relativities and differentials, trade union pushfulness and product pricing decisions; earnings drift; and principles and criteria for wage fixation, including capacity to pay, 'needs' elements, productivity gearing, minimum and social wage levels and manpower issues.

15.566 Industrial Conflict S2 L2T1

Commerce/Arts Prerequisite: 15.526.
Not offered in 1984.


15.567 Social Aspects of Work and Unionism S2 L2T1

Commerce Prerequisite: 15.526.
Arts Prerequisite: 15.534.

Application of sociological principles to the study of trade unions and to the examination of the changing nature of work in industrial society. Authority structures in work situations; job re-design and enrichment; occupational structures; bureaucracy and democracy in trade unions; professionalism and the growth of white collar unionism; the social role of trade unions, worker and management attitudes to industrial relations issues; and discrimination and prejudice in the work context.
15.571 Industrial Relations Theory  S2 L2T1

Commerce/Arts Prerequisite: 15.525.

This subject may be offered in alternate years only. Not offered in 1983.

Origins, evolution and operation of industrial relations systems. A range of explanations for labour movements, covering the origin and development of trade unions; the goals and ideologies of labour institutions; the reasons for union participation; and the social and economic impact of trade unions.

Bakunin's 'scientific' anarchism; Brentano's theory of Guilds and unions; the ideas of Marx, Engels and Lenin; the Webbs' concepts of Industrial Democracy; Tannenbaum's philosophy of labour; Common's 'extension of the market'; Perriam and scarcity consciousness; Polyanyi's 'double movement'; and Kerr, Dunlop, Harbison and Myers, and the convergence theory.

The Dunlop systems approach to industrial relations theory, and the contributions of Walker and others; the government 'interventionist' model, covering the ties between labour organizations and pro-labour political parties in less developed countries.

15.572 Industrial Democracy  S2 L2T1

Commerce/Arts Prerequisite: 15.525.

Not offered in 1984.

Different forms of worker involvement in management decision-making in Australia, Western Europe, Yugoslavia and North America. Concepts of industrial democracy, such as joint consultation; worker participation in management; industrial co-determination and worker self-management; contemporary theories of industrial democracy; West Germany's co-determination system; Sweden's model of 'disciplined' democracy in industry; joint consultation in British industry; worker self-management in industrial enterprises in Yugoslavia; and Scanlon Plans and other forms of union-management co-operation in the United States and Canada; and collective bargaining as an exercise in industrial democracy in the United Kingdom and the United States.

15.574 Industrial Relations Methods  S2 L2T1

Commerce/Arts Prerequisite: 15.526.

Methods and skills utilized in industrial relations practice. Content and character of industrial awards and agreements, preparation of logs of claims; industrial advocacy, tactics and techniques of negotiating and bargaining; data sources for wage, employment, productivity and other material important in industrial relations practice; and conciliation and arbitration procedures.

15.575 Industrial Relations Research Methodology  S1 L2T1

Commerce/Arts Prerequisite: 15.526

Excluded: 15.539

Not offered in 1984

A range of principles, procedures, techniques and data sources used for research in the field of industrial relations.

15.576 Labour History  S1 L2T1

Commerce/Arts Prerequisite: 15.525.

This subject may be offered in alternate years only.

Detailed analysis of the origins and evolution in Australia to 1940 of labour movements, trade unions, employer bodies, conciliation and arbitration tribunals and other institutions important to the industrial relations system. Comparative attention is given to appropriate movements overseas.

15.589 Industrial Law  S1 L2T1

Commerce/Arts Prerequisite: 15.511 Excluded: 14.762

Nature and purposes of the legal system and industrial law, the law concerning the contract of employment, trade unions, industrial law powers of Government. The Commonwealth Conciliation and Arbitration Systems, awards, penal sanctions for industrial law, industrial torts, topics and issues of importance in the industrial law field.
5. Industrial Relations Case Studies B
A series of case studies to highlight a range of industrial relations issues at the industry and national level. Students also prepare their own case study for seminar presentation.

6. Industrial Relations Project Seminar B
An individual program of study for an in-depth examination of an established body of industrial relations literature. Subject to the availability of appropriate supervision, topics can be drawn from the mainstream of industrial relations literature or from the component disciplines including labour economics, industrial psychology, industrial law, industrial sociology and labour history.

7. Thesis

**Biological Sciences**

**Undergraduate Study**

The Year 1 course in Biology comprises subjects 17.031 and 17.041.

No more than 12 Level I and 12 Upper Level credit points from the subjects listed under Biology in the Table of Subjects in this handbook may be counted towards the degree of Bachelor of Arts.

**Level I**

17.031 Biology A
**S1 L2T4**

Prerequisite:

- **HSC Exam**
  - Percentile Range
  - Required
  - 31-100

2 unit Science (Physics) or
2 unit Science (Chemistry) or
2 unit Science (Geology) or
2 unit Science (Biology) or
4 unit Science (multistrand)

Basic cell structure; membranes, organelles, prokaryotic and eukaryotic cells; cellular locomotion; basic biological molecules, enzymes; structure and metabolic roles, cellular compartmentalization and enzyme function; diffusion, osmosis and active transport; theory of inheritance, linkage, mutation, information transfer and protein synthesis.

Requirements for Practical Work

Equipment required for practical work is set out in the Course Guide, available during enrolment time at the First Year Registration Centre (Physics Building). Students must purchase this prior to the first week of session.

17.041 Biology B
**S2 L2T4**

Prerequisite: 17.031. Excluded: 17.021.

The evolution, diversity and behaviour of living things and the ways in which they have adapted to varying environments. Emphasis on the structure and function of flowering plants and vertebrate animals, and their roles in Australian ecosystems. The theory covered in lectures and tutorials is illustrated by observation and experiment in laboratory classes.

**Upper Level**

17.012 General Ecology
**S2 L2T4**

Prerequisites: 17.031 & 17.041.

Evolution and environmental selection in the Australian continent; geological, palaeoclimatological, biogeographical and historical background. Functional organization of ecosystems; energy budgets, hydrological and biogeochemical cycles. Integrated structure and function of ecosystems, including cropping and management of natural resources. Aspects of microbial ecology. Students are required to attend a field camp as an integral part of the course.

43.101 Introductory Genetics
**S2 L2T4**

Prerequisites: 17.031 and 17.041 (see Note).

Note: Students with percentile range 61-100 in HSC Examination 4 unit Science with Biology, or 2 unit Biology may apply to enrol in 43.101, 45.201 or 45.301 in lieu of 17.041 after completion of 17.031. Students are selected by the Head of School for enrolment in these units. If successful, students will have met the prerequisite requirement of 17.041 Biology B for all units.

Students should consult lecturers before purchasing textbooks.

Various aspects of molecular, organismal and population genetics, including: mechanisms of recombination and mapping in higher organisms; recombination and mapping in microorganisms; mutagens, structural and gene mutations, molecular structure of the gene, biochemical genetics, control of gene expression, genetic interaction, gene pools and gene frequencies, genetics and disease, genetic engineering.

43.111 Flowering Plants
**S1 L2T4**

Prerequisites: 17.031 & 17.041.

Plant cell structure, structure and functions of the major organs in Angiosperms (flowers, roots, stems and leaves), secondary thickening and arborescence, transport systems in plants, seeds and germination. Variation in structure and function in relation to environment. Introduction to taxonomy and identification of major Australian plant families. A weekend field excursion is part of the subject.
43.112 Taxonomy and Systematics  S2 L2T4

Prerequisite: 43.111. Co-requisite: 43.101.

This unit alternates each year with 43.162 The Plant Kingdom. 43.112 is given in 1984. If both units are to be included in three-year pass degree program, one should be completed in Year 2.

This unit may be taken in either Year 2 or Year 3 of the Science and Mathematics Course provided that prerequisites have been completed.

The major taxa of the Plant Kingdom with emphasis on the green plants. The evolution of basic vegetative structures, reproductive structures and genetic systems are studied. Field work part of the course.

43.131 Fungi and Man  S1 L2T4

Prerequisites: 17.031 & 17.041.

An introduction to the biology and taxonomy of fungi followed by a study of their economic importance to man. Includes: fungi as pathogens of plants and animals; use of fungi as food and in the production of useful chemical products; medical uses of fungi, including drugs and hallucinogens; degradation of organic material particularly in soils and of timber; interaction of fungi with other organisms; chemical control of fungi.

43.132 Mycology and Plant Pathology  S2 L2T4

Prerequisite: 43.131.

This unit may be taken in either Year 2 or Year 3 of the Science and Mathematics Course provided that prerequisites have been completed.

A detailed study of the fungi, including both saprophytic and plant pathogenic species. Includes: hyphal structure and ultrastructure; morphology and taxonomy of members of major taxonomic groups; spore liberation, dispersal, deposition, germination, infection and the establishment of a host-pathogen relationship; morphogenesis of vegetative and fruiting structures; cytology, genetics; ecological considerations of fungi in specialized habitats, survival mechanisms and methods of control of plant pathogens.

43.162 The Plant Kingdom  S2 L2T4

Prerequisite: 43.111.

This unit alternates each year with 43.112 Taxonomy and Systematics. 43.112 is given in 1984. If both units are to be included in three-year pass degree program, one should be completed in Year 2.

This unit may be taken in either Year 2 or Year 3 of the Science and Mathematics Course provided that prerequisites have been completed.

The major taxa of the Plant Kingdom with emphasis on the green plants. The evolution of basic vegetative structures, reproductive structures and genetic systems are studied. Field work part of the course.

45.101 Biometry  S2 L2T4


Statistical methods and their application to biological data, including introduction to probability; the binomial, poisson, normal distributions; student's t, x² and variance ratio tests of significance based on the above distributions, the analysis of variance of orthogonal and some non-orthogonal designs; linear regression and correlation. Non-linear and multiple regression. Introductory factorial analysis. Introduction to experimental design. Non-parametric statistics, including tests based on x², the Kruskal-Wallis test, Fisher's exact probability test and rank correlation methods. Introduction to programming in BASIC.

45.201 Invertebrate Zoology  S2 L2T4

Prerequisites: 17.031 and 17.041.

A comparative study of the major invertebrate phyla with emphasis on morphology, systematics and phylogeny. Practical work to illustrate the lecture course. Obligatory field camp.

45.301 Vertebrate Zoology  S1 L2T4

Prerequisites: 17.031 and 17.041.

A comparative study of the Chordata, with particular reference to the vertebrates, including morphology, systematics, evolution and natural history, with reference to selected aspects of physiology and reproduction. Practical work to supplement the lecture course. Field excursions as arranged.

Applied Geology

Undergraduate Study

Level I

25.110 Earth Materials and Processes  S1 L2T4

25.120 Earth Environments and Dynamics  
S2 L2T4

Prerequisites:

- HSC Exam
- 71-100
- Required
- 71-100
- Required

*This refers to the 2 Unit Mathematics subject which is related to the 3 Unit Mathematics subject. It does not refer to the subject 2 Unit Mathematics (Mathematics in Society).


Upper Level

25.211 Earth Materials I  
S1 L2T4

Prerequisite: 25.120.


25.221 Earth Materials II  
S2 L3T3

Prerequisite: 25.211.


25.212 Earth Environments I  
S1 L3T3

Prerequisite: 25.120.

Sedimentology: Flow regimes and bedding forms, sedimentary structures. Modern and ancient sedimentary environments of deposition: alluvial, nearshore, shelf and deep sea, in both terrigenous clastic and carbonate/evaporite domains. The facies concept; lateral and vertical relationships between depositional environments and associated lithofacies within developing sediment wedges. Palaeoecology: Morphology and stratigraphic distribution of invertebrates, including Foraminifera, Brachiopoda, Mollusca, Arthropoda, Protochordata and Echinodermata. Introductory palaeobotany. Palaeoecology, Biogeography. Trace fossils. Reef building organisms and the evolution of reefs. Field Work of up to five days is a compulsory part of the subject.

25.223 Earth Physics  
S2 L2T4

Prerequisite: 25.110


Geography

Undergraduate Study

Geography is the study of variations from place to place on the earth's surface arising from the spatial relationships of the phenomena which make up man's world. Particular emphasis in human geography is placed on the spatial organization of human activities, especially within urban systems.

Several subjects in Geography include laboratory and project work involving the use of quantitative techniques. Students may need a battery-operated calculator — advice on appropriate machines may be obtained from the School Office. Students may be required to use some laboratory materials as indicated at the beginning of session.

Where a field tutorial is a compulsory part of a subject, students are required to meet accommodation costs (the School takes steps to keep these to a minimum) and may also be required to contribute towards lares.

Assessment in the School of Geography is normally by a combination of course work and examinations, although the procedure varies.
between subjects. Full details are given for all subjects by the principal lecturers concerned at the commencement of each session.

Students achieving graded passes may elect to study Geography at Honours Level at the end of Year 2 with the approval of the Head of School. Attention is drawn to the detailed notes and specification of sequences below.

Notes

1. Students intending to study at Honours Level in Geography are particularly directed to the requirements for entry to Year 4. Such students should enrol in 27.2813 and 27.2814 in Year 2, enabling them to attempt 27.880 in Year 3 and thus qualify for entrance to Year 4. Students wishing to achieve a Pass major sequence in Geography may enrol in 27.2813 in either Year 2 or Year 3.

2. With permission of the Head of School, it is possible to convert an Upper Level subject having a credit point rating of 6 to an Upper Level subject having a credit point rating of 9, by undertaking additional work.

3. Students not taking Honours but with a graded Pass in 27.812 or 27.811 may be admitted to subjects having a credit point rating of 9 with the approval of the Head of School.

4. The listed requirements for entry to Year 4 are the minimum required by the School. Attention is drawn to the Rules Governing the Award of the Degree of Bachelor of Arts when enrolling in an intended Honours program. See also Note 2, above.

Approved Sequences

Pass Major: Two Level I subjects (12 credit points) plus at least 24 Upper Level credit points normally including 27.2813 and 27.2814.

Special Honours in Geography only (see Note 4). Two Level I subjects (12 credit points) plus 18 Upper Level credit points including 27.2813 and 27.2814 plus 27 Upper Level credit points in subjects having a 9 credit point rating, including 27.880 plus two Honours Level subjects including 27.880.

Combined Special Honours in Geography and another School (see Note 4). Two Level I subjects (12 credit points) plus twelve Upper Level credit points plus 18 Upper Level credit points in subjects having a 9 credit point rating plus one Honours Level subject from Geography, to be selected from 27.893, 27.894 or 27.895, and such additional work as shall be required by the Head of School.

Level I

27.801 Introduction to Physical Geography  S1 L2T1½

Prerequisite: Nil Excluded: 27.111.

Themes selected from the mechanisms of the physical environment, with particular reference to Australia and the Sydney region, landscape as an expression of dynamic response. Energy and Atmospheric Circulation over Australia: local climate and weather patterns. Climate-related Problems: the hazards of fire and flood. Geographical Control of Landform Character: the development and stability of hillslopes. Soil, Vegetation and Drainage Relationships: soil erosion. The Coastal Ecosystem: problems of risk and management in the coastal zone. Lectures are supplemented with tutorials, laboratories and a field tutorial. Students are required to provide some materials for practical work and to contribute towards the cost of the field tutorial.

27.802 Introduction to Human Geography  S2 L2T1½

Prerequisite: Nil.

Human geography as a problem-oriented and policy-relevant endeavour. Themes from the development and current state of human landscapes in Australia including aspects of growth and decline in the settlement system, utilization of agricultural and mineral resources and associated impacts, human aspects of environmental management and the spatial impacts of economic, social and technological change. Lectures are supplemented by tutorials, laboratories and a field excursion.

27.811 Physical Geography  S2 L2T2½

Prerequisites: 27.301/801, 27.2813 (in special circumstances a student may apply to the Head of School for permission to take 27.2813 as a co-requisite). Excluded: 27.111.

Emphasising inter-dependence of climate, hydrology, landforms, soils and vegetation in major zones. Classification of climates and world climatic patterns. Soil zonality and world soil patterns. World vegetation types and distribution, and their controls. Studies of selected regions with particular reference to the Australian region. Laboratory classes: climatic analysis and mapping, and analysis of natural landscapes, including airphoto interpretation, together with appropriate statistical exercises.

27.812 Human Geography  S1 L2T1½

Prerequisites: 27.302/802, 27.2813 (in special circumstances a student may apply to the Head of School for permission to take 27.2813 as a co-requisite).

The urbanization process in underdeveloped and industrialized societies. Theories, concepts and principles relating to the location, size and spacing of settlements; the economic and social structure of urban areas; city-region relationships. Geographical perspectives on contemporary urban problems are offered, particularly those associated with the concentration of people and activities between regions and within cities; emphasis on spatial variations in housing, employment and service provision. Laboratory classes: case studies, methods of analysis and practical applications in the local region including a compulsory field excursion equivalent to sixteen tutorial hours.

27.2813 Geographic Methods  SS L1T2

Prerequisites: 27.111 or 27.301 or 27.801 (in special circumstances a student may apply to the Head of School for permission to take 27.2813 as a co-requisite) and 27.302 or 27.802.

Statistical procedures used in both human and physical geography. Includes: measures of dispersion, samples and estimates, hypothesis testing; association; correlation and regression, tests for distribution in space; data collection and analysis.

27.2814 Geographic Field Methods  S2 T2

Prerequisites: 27.111 or 27.301 or 27.801 & 27.301/801, 27.2813.

Field methods as used in both human and physical geography. The subject involves a three-day field tutorial and associated laboratory work.
27.824 Spatial Population Analysis  
*Prerequisite: 27.312/812, or (for non-majoring Arts students) completion of Arts or other subjects approved by the Head of School, carrying at least 24 credit points.*

Population growth and structure in an urban and regional context. The components and processes of population change; fertility, mortality and migration set within the framework of demographic transition theory. Theories of migration and mobility and of optimal population distributions. Demographic and social indicators for urban and regional analysis and their implications for disparities in living conditions, residential differentiation and regional growth. The adjustment of immigrant and migrant populations to the urban environment.

27.825 Urban Activity Systems  
*Prerequisite: 27.312/812, or (for non-majoring Arts students) completion of Arts or other subjects approved by the Head of School, carrying at least 24 credit points. Excluded: 27.835.*

The understanding of problems arising from processes of change in non-metropolitan areas, with particular reference to their effects on the functional structure of country towns in NSW. Topics include: functional classification, service provision, economic base, rural mobility decentralization and settlement policies, and urban systems.

27.826 Urban and Regional Development  
*Prerequisite: 27.312/812, or (for non-majoring Arts students) completion of Arts or other subjects approved by the Head of School, carrying at least 24 credit points. Excluded: 27.836.*

Theories of urban and regional change leading to assessment of the role of planning. Emphasis on resource allocation, conflict resolution and evaluation techniques including cost-benefit analysis and environmental impact assessment. Lectures accompanied by seminars and workshop sessions which concentrate on methodology.

27.827 Environment and Behaviour  
*Prerequisite: 27.312/812, or (for non-majoring Arts students) completion of Arts or other subjects approved by the Head of School, carrying at least 24 credit points. Excluded: 27.837.*

Socio-economic and behavioural issues relating to urban development, with special reference to social impact studies and the external effects of service provision. Examples selected from inner city and suburban districts, in metropolitan areas and new towns.

27.860 Landform Studies  
*Prerequisite: 27.301/801 or 27.111. Co-requisite: 27.311/811. Excluded: 27.183, 27.870.*

The study of landforms, with particular reference to Australian examples. Geomorphic regions. Planation surfaces and processes and associated weathering features. The evolutionary and dynamic approaches to landforms, with particular reference to fluvial landforms. Coastal processes and forms. Desert landforms. Landforms as evidence of climatic change.

27.862 Australian Environment and Natural Resources  
*Prerequisite: 27.111 or 27.311/811 or 27.312/812. Excluded: 27.872. Not offered in 1984.*

Continental and regional patterns of land, water and energy resources in Australia and its territorial waters, and natural factors affecting their development, including climate, soils and terrain; problems of limited surface and underground water resources and of conflicting demands, exemplified through particular basin studies; comparable reviews of energy, minerals and forest resources, human resources and development.

27.863 Ecosystems and Man  
*Prerequisite: 27.111 or 27.311/811 or 27.312/812. Excluded: 27.873.*

The structure and functioning of ecosystems, man's interaction with ecosystems; Australian case studies of ecosystem management, including pastoral, cropping, forestry, coastal and urban ecosystems.

27.880 Advanced Geographic Methods  
*F L1T2*  
*Prerequisites: Graded passes in 27.111 or 27.311/811 or 27.312/812 and 27.263.*

Additional quantitative research techniques normally taken by Honours students in their third year. Research organization; computer analysis; collection and organization of data; statistical description; hypothesis testing and sampling; simple and multiple association analysis; nonparametric methods.

27.834 Spatial Population Analysis (Advanced)  
*S2 L3T2*  
*Prerequisites: Graded passes in 27.312/812, 27.284. Excluded: 27.324/824.*

Additional and more advanced work relating to the content of 27.324/824 Spatial Population Analysis.

27.835 Urban Activity Systems (Advanced)  
*S1 L3T2*  
*Prerequisites: Graded passes in 27.312/812, 27.283. Excluded: 27.325/825.*

Additional and more advanced work relating to the content of 27.325/825 Urban Activity Systems.

27.836 Urban and Regional Development (Advanced)  
*S2 L3T2*  
*Prerequisites: Graded passes in 27.312/812, 27.283. Excluded: 27.326/826.*

Additional and more advanced work relating to the content of 27.326/826 Urban and Regional Development.

27.837 Environment and Behaviour (Advanced)  
*S1 L3T2*  
*Prerequisites: Graded passes in 27.312/812, 27.283. Excluded: 27.327/827.*

Additional and more advanced work relating to the content of 27.327/827 Environment and Behaviour.
27.870 Landform Studies (Advanced)  
Prerequisites: Graded passes in 27.111 or 27.311/811, 27.281/3. 
Excluded: 27.860.
As for 27.860 Landform Studies with additional and more advanced work, including selected studies of geomorphic processes and man's influence on those processes.

27.872 Australian Environment and Natural Resources (Advanced)  
Prerequisites: Graded passes in 27.111 or 27.311/811 or 27.312/812. 
Excluded: 27.862. 
Not offered in 1984.
As for 27.862 Australian Environment and Natural Resources, with additional and more advanced work.

27.873 Ecosystems and Man (Advanced)  
Prerequisites: Graded passes in 27.111 or 27.311/811 or 27.312/812. 
Excluded: 27.363/863.
Offered subject to availability of staff.
As for 27.363/863 Ecosystems and Man, with additional and more advanced work.

27.890 Thesis and Associated Seminars  
Prerequisites: Graded passes in 3 nine-credit-point subjects in Geography. Co-requisite: 27.893 or 27.894 or 27.895.
Honours students in their final year are required to prepare a thesis of not more than 20,000 words and to attend a series of seminars on their thesis and supporting topics. The thesis topic must be approved by the Head of the School during the second half of the year preceding entry into the final year, while the thesis must be submitted before the examination period in November of the final year. It is expected that research work for the thesis is undertaken during the summer vacation preceding the final year.

27.893 Honours Physical Geography  
Prerequisites: Graded passes in 3 nine-credit-point subjects in Geography. Co-requisite: 27.890.
Advanced studies in a branch of physical geography appropriate to the area of research chosen for the thesis.

27.894 Honours Urban Geography  
Prerequisites: Graded passes in 3 nine-credit-point subjects in Geography. Co-requisite: 27.890.
Offered subject to the availability of staff. Check with School Office.
The study of the urban environment and the changing nature of urban geography. The impact of quantification and problems of theory building are stressed. Concern is with the individual in increasingly complex urban and regional environments. Problems and issues discussed are viewed from a policy perspective.

27.895 Honours Social Geography  
Prerequisites: Graded passes in 3 nine-credit-point subjects in Geography. Co-requisite: 27.890.
Offered subject to the availability of staff. Check with School Office.
Changing views of social geography in the twentieth century. The decline and resurrection of humanistic perspectives in geography. The impact of quantification and problems of theory building are stressed. The above themes are developed through consideration of such substantive areas as population-resource relationships; urbanism; social problems and social change; urban and rural relationships.

English

Undergraduate Study

English is not a compulsory subject within the Faculty of Arts: the subjects are therefore planned for students who have both a genuine interest in the subject and some special ability in it, including an ability to write English without obvious error. The prerequisite is normally either 3 unit English in the Percentile Range 1-100 at the New South Wales Higher School Certificate Examination, or else 2 unit English* in the Percentile Range 31-100 at the same examination. Admission to subjects in English on the basis of any other qualifications (including qualifications from outside New South Wales, qualifications held by mature age students, etc) is only by permission of the Head of School; and written application must be made to the Head of School for such waiving of the prerequisite — preferably before the date for final enrolment.

Students who wish to take the Bachelor of Arts degree with Honours in English are advised to include in their program courses in a foreign language.

The major sequence in English is:

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<th>Credit Points</th>
<th>Level I</th>
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<td>12</td>
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<th>Credit Points</th>
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*This refers to the 2 Unit English subject which is related to the 3 Unit English subject. It does not refer to the subject 2 Unit English (General).
Honours students should follow the sequence:

**Level I**
- 50.511 12
- or
- 50.521
- and

**Upper Level**
- 50.532 18
- and
- 50.533 18
- plus
- 50.603 12
- and

**Honours Level**
- 50.514
- or
- 50.524

Pass students may in addition take 50.5421 English Linguistics Advanced I, followed by 50.5431 English Linguistics Advanced II and/or 50.5422 Medieval English Language and Literature Advanced I, followed by 50.5432 Medieval English Language and Literature Advanced II or 50.552 Australian Literature 1890-1920 or 50.562 Modern Australian Literature or 50.517 Twentieth Century Women Writers, and Pass students not proceeding to a major in English may take either 50.602 Nineteenth Century English Literature or 50.603 Seventeenth and Eighteenth Century English Literature and/or one or more of 50.5421, 50.5422, 50.5431, 50.5432 and/or 50.552 Australian Literature 1890-1920 or 50.562 Modern Australian Literature, 50.517 Twentieth Century Women Writers.

Each prescribed text must be read before the lectures on it are given. In each part of the English I lecture courses, the texts will be taken in roughly chronological order.

Assessment: In all English subjects assessment is by essays, class tests, tutorial participation, and examinations.

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**Level I**

**English I**

Students take either English IA, 50.511, or English IB, 50.521. Both include an introduction to critical method and an introductory study of language.

**50.511 English IA**

Excluded: 50.521.

1. an introduction to 20th century literature through the study of selected plays, novels and poems; 2 lectures and 1 tutorial a week.
2. language and medieval literature: 1 lecture a week and 1 tutorial a fortnight. (Assignments may be set at these tutorials, and they may count towards the student's final assessment in English IA.) Topics include an introduction to modern English linguistics; an introduction to Middle English language and literature; and skills and problems in writing and expression.

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**Textbooks**

1. **Twentieth Century Literature**
   - (1) Drama
     - Shaw, Major Barbara
     - Synge, Riders to the Sea
     - O'Neill, Long Day's Journey into Night
     - Beckett, Endgame
     - Pinter, Old Times
     - Stoppard, Jumpers
   - All these in any unabbreviated edition, except where specified otherwise.
   - (2) The Novel
     - Conrad, Heart of Darkness
     - Joyce, A Portrait of the Artist as a Young Man
     - Lawrence, Women in Love
     - Faulkner, As I Lay Dying
     - Bellow, Mr. Sammler's Planet
     - Stow, The Merry-go-round in the Sea
   - Each of these in any unabbreviated edition.
   - (3) Poetry
     - Yeats, Selected Poetry, ed A. N. Jeffares, Macmillan
     - Eliot, Selected Poems, Faber
     - Frost, Selected Poems, Penguin
     - Auden, Selected Poems (selected by Auden), Faber, 1968
     - Murray, Selected Poems, The Vernacular Republic, Angus and Robertson

2. **Language and Medieval Literature**
   - V. Fromkin and R. Rodman, An Introduction to Language, Holt
   - Saunders

**Recommended for reference**
- J. R. Bernard, A Short Guide to Traditional Grammar, Sydney University Press
- W. Strunk and E. B. White, The Elements of Style, 3rd ed, Macmillan

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**50.521 English IB**

Excluded: 50.511.

1. the study of texts representing the principal kinds, and development, in English literature of (1) drama, (2) the novel, (3) poetry; 2 lectures and one tutorial a week; 2 language and medieval literature: one lecture a week and one tutorial a fortnight. (Assignments may be set at these tutorials, and they may count towards the student's final assessment in English IB.) Topics include an introduction to modern English linguistics; an introduction to Middle English language and literature; and skills and problems in writing and expression.

**Textbooks**

1. **Literature**
   - (1) Drama
     - The Summoning of Everyman, ed. G. Cooper and C. Wortham, University of Western Australia Press, 1980
     - Shakespeare, Hamlet, Twelfth Night
     - Sheridan, The School for Scandal
     - Beckett, Endgame
     - Stoppard, Rosencrantz and Guildenstern are Dead
     - Each of these in any unabbreviated edition except as specified.
   - (2) The Novel
     - Delaney, Thomas of Reading
     - Bunyan, Grace Abounding
     - Defoe, Robinson Crusoe

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Hawthorne, The Scarlet Letter
Conrad, Heart of Darkness
Vonnegut, Breakfast of Champions
Each of these in any unabbreviated edition

(3) Drama
J. David and R. Lecker, eds, Introduction to Drama: British, American, Canadian, Holt, Rinehart and Winston

2. Language and Mediaeval Literature
V. Fromkin and R. Rodman, An Introduction to Language, Holt Saunders

Recommended for reference
J. R. Bernard, A Short Guide to Traditional Grammar, Sydney University Press
W. Strunk and E. B. White, The Elements of Style, 3rd ed. Macmillan

Upper Level

50.517 Twentieth Century Women Writers S2 L3
Prerequisite: 50.511 English IA or 50.521 English IB (or by special permission). Excluded: 50.532, 50.533.

A consideration of a number of commentaries on women and writing: the contributions of individual women writers are studied and assessed in a literary context.

50.603 Seventeenth and Eighteenth Century English Literature FL3T1
Prerequisite: 50.511 English IA or 50.521 English IB. Excluded: 50.543.

The subject consists of core and optional study units. The core study unit, which is taken by all students, includes: 1. the poetry of Milton and Dryden; 2. 18th century literature; 3. Shakespeare’s tragedies. In addition, students take one optional study unit each session. These include 17th century poetry, early 18th century drama, Restoration drama, 18th century theatre, Old English, Middle English, and Language in Literature, 19th century novels. 20th century American literature, contemporary poetry of the British Isles. Students should consult the School of English before choosing their optional study units and buying their books. A detailed list of texts is available from the School. Students proceeding to a Bachelor of Arts degree with Honours in English must take the Restoration drama and the 18th century theatre options.

50.602 Nineteenth Century English Literature F L3T1
Prerequisite: 50.511 English IA or 50.521 English IB. Excluded: 50.532.

The subject consists of core and optional study units. The core study units which are taken by all students include: 1. 19th century literature; and 2. selected plays by Shakespeare. In addition, students take one optional study unit each session. These include further study of 19th century texts; 20th century American literature; Old English, Middle English and Aspects of Language, contemporary poetry of the British Isles, 17th century poetry; early 18th century drama, Restoration drama and 18th century drama. (Not all these topics are offered in 1984.) Students should consult the School of English before choosing their optional study units and buying their books. A detailed list of texts is available from the School.

50.552 Australian Literature 1890-1920 S1 L3T1
Prerequisite: 50.511 English IA or 50.521 English IB (or by special permission). Excluded: 50.532, 50.533

The development of Australian literature during the “nineties” and into the first quarter of the 20th century, with special reference to: the short stories of Lawson, “Price Warung”, and other writers of the ‘Bulletin’ school; Paterson and the ‘bush ballad’: selected novels by Clarke, Furphy, Miles Franklin (My Brilliant Career), Louis Stone, William Gosse, Hay and Henry Handel Richardson; the poetry of Brennan and Neileon.

50.552 Modern Australian Literature L3T1
Prerequisite: 50.511 English IA or 50.521 English IB (or by special permission). Excluded: 50.532, 50.533

Not offered in 1984.

The development of Australian literature since the 1920s, with special reference to: selected novels, plays, essays, and short stories by George Johnston, Vance Palmer, Hui Porter, K. S. Prichard, Christina Stead, and Patrick White; and: poetry and other writings by the Jindyworobaks, David Campbell, Rosemary Dobson, R. D. Fitzgerald, A. D. Hope, James McAuley, Kenneth Siessler, Francis Webb and Judith Wright.

50.5421 English Linguistics Advanced I S1 L3
Prerequisite: 50.511 English IA or 50.521 English IB. Excluded: 50.532, 50.542.

A further study of language including the study of some linguistic categories and their application to the reading of literary texts.
50.5422 Medieval English Language and Literature Advanced I

Prerequisite: 50.511 English IA or 50.521 English IB. Excluded: 50.532, 50.542.

A study of Middle English literature based principally on Chaucer, the cycle plays and selected romances.

50.5431 English Linguistics Advanced II

Prerequisite: 50.5421 English Linguistics Advanced I. Excluded: 50.543, 50.533, 50.603.

The history of the English language, and modern language study.

50.5432 Medieval English Language and Literature Advanced II

Prerequisite: 50.5422 Medieval Literature and Language Advanced I. Excluded: 50.543, 50.533, 50.603.

A further study of medieval English language and literature.

Honours Level

Students take either 50.514 (IVA) or 50.524 (IVB).

50.514 English IVA

Prerequisites: Both 50.603 Seventeenth and Eighteenth Century English Literature and 50.533 English IIC at Credit Level or better.

1. 17th century English literature; 2. the materials and methods of literary scholarship.

1. (1) Drama: Selected plays by Jonson, Chapman, Marston, Tournier, Webster, Middleton, Beaumont and Fletcher, Shakespeare ('Romances' and Henry VIII); Massinger, Ford, Shirley; Dryden, Otway, Etheridge, Wycherley, Congreve. (2) Poetry: Jonson, Donne, Herbert, Vaughan, Crashaw, Traherne, Herrick and the Cavaliers, Milton, Marvell, Butler, Rochester. (3) Prose: Selected prose by Bacon, Donne, Burton, Milton, Browne, Bunyan, Walton, Pepys and Evelyn; and selected works of prose fiction.

50.524 English IVB

Prerequisites: Both 50.603 Seventeenth and Eighteenth Century English Literature and 50.533 English IIC at Credit Level or better.

1. an advanced study of Old and Middle English literature. 2. linguistics.

50.515G The English Language: History and Theory (general)

1. History of the English Language. 2. Contemporary English Linguistics.

50.516G The English Language: History and Theory (particular applications)

1. The English Language in Australia. 2. Language in Literature.

50.516G and 50.516G are subjects intended for graduates who have satisfactorily completed some undergraduate course work in the history of English and in linguistic theory. Such qualified students as wish to undertake a specialized study of the English language will normally take 50.515G (1) and (2) in Year 1, and 50.516G (1) and (2) in Year 2. Other qualified students who are interested in taking only one of the subjects 50.515G and 50.516G in combination with another option, may do so after consultation with the School of English. It may not be possible to offer both 50.515G and 50.516G together every year, they will probably be offered in alternate years (1984: 50.515G).

50.502G Australian Literature — Nineteenth Century

Fiction and poetry, centred on the following authors: Tucker, Kingsley, Clarke, Boldrewood, Furphy, Lawson, Harpur, Kendall, Gordon, Paterson, Brennan, O'Dowd.

50.503G Medieval English Literature

Medieval English literature especially verse and prose of the 14th century. The development of such literary forms as the lyric, the romance and the drama, the conventions of dream literature and the currents of thought exemplified by the 14th century mystics.

Students' reading will be so directed as to emphasize the achievements of the major writers such as Chaucer and Langland.

50.504G Major Australian Writers of the Twentieth Century

A detailed study of some of the most important Australian writing of the first half of the 20th century, centred on the works of Henry Handel Richardson, Martin Boyd, Christina Stead, Patrick White, Hal Porter, Kenneth Slessor, R. D. FitzGerald, Judith Wright, Douglas Stewart, A. D. Hope and James McAuley.

50.505G English Fiction of the Later Nineteenth and Earlier Twentieth Centuries

The theory of the novel and chosen novels in the period 1875-1925.

The following novels are among those studied: Meredith, The Egoist, Hardy, Far From the Madding Crowd; James, The Awkward Age, What Maisie Knew, The Golden Bowl; Butler, Erewhon, The Way of All Flesh; Moore, Esther Waters, The Brook Kerith, Helenoise and Abelard; Conrad, Nostradamus, Under Western Eyes.

50.506G English Literature of the Earlier Seventeenth Century

Drama — tragedies by Jonson, Heywood, Chapman, Webster, Tourneur, Middleton, Beaumont and Fletcher, Ford; Poetry — Donne's 'Divine Poems,' Herbert, Vaughan, and Milton's Paradise Regained; and Prose — Donne (Selected Sermons), Milton (selected tracts), Browne (Religio Medici), Bunyan (Grace Abounding).
**50.507G Shakespeare**

A critical study of some twelve or fifteen plays, including many not often found in undergraduate Pass courses (eg Titus Andronicus, early comedies, King John, All's Well, Troilus and Cressida, Timon of Athens, Coriolanus, Cymbeline, and Henry VIII) together with a brief survey of the state of Shakespearean scholarship today (Shakespeare's life and times; the canon; schools of criticism; and, particularly, the problems of establishing the text).

**50.509G English Poetry Between the Wars**

A detailed study of the most important poets active in England between the First and Second World Wars, centred on the work of T S. Eliot, W B. Yeats, W H. Auden, C Day Lewis, Louis MacNeice and Stephen Spender.

Note: The options listed above may not all be available every year. Prospective students should consult the School of English before enrolment.

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**History**

### Undergraduate Study

The School of History offers a variety of Level I and Upper Level subjects, giving students a wide variety of options at all levels. Subjects are mainly concerned with aspects of modern history and related to periods and themes in Asian, Australian, British, European and American history. General theories and problems of historical explanation are also studied, and the techniques of researching and writing history.

Class contact in most subjects offered is three hours per week. (Details of lectures, seminars, tutorials, etc., are available from the School of History; lecture timetables may be consulted at the Faculty of Arts office, Room G1, Arts Building.) Most of a history student's working time, however, is spent in the University library or in private study, preparing papers to be read at tutorials and seminars, and writing the required essays.

Assessment in all full-year and some session-length subjects involves one or two essays per session and an unseen examination. In some subjects student participation in tutorials and/or seminars is also assessed. For details of assessment in particular subjects, consult the School of History.

Details of a major in History, and of the requirements for entry to Year 4 Honours, are listed in the School's entry in the Table of Subjects. It should be noted that 1. under Faculty rules a student may complete only one Level I History subject (12 Level I credit points) and that 2. all Upper Level History subjects require a student to have completed a Level I History subject. Some Upper Level subjects have additional pre- or co-requisites.

In Level I subjects certain basic skills are taught in relation to the writing and referencing of papers and essays, which are then taken for granted at Upper Level. At the same time, in Level I subjects students are encouraged to extend their own initiatives in relation to the historical enquiries they undertake, and to begin to develop competence in handling a widening variety and increasing volume of source materials. Such skills are furthered in Upper Level subjects. A much greater proficiency in all these respects is required of intending Honours students, and especially of those who wish to further their studies by becoming graduate students working towards the award of a MA or PhD degree.

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**Level I**

**51.511 The Emergence of Modern Europe**

c. 1500-1850

Some of the main formative influences in the European History from the 16th to early 19th century.

Themes: 1. Ideas in History: the Renaissance, the Reformation, the Witchcraze; the Scientific Revolution and the Enlightenment. 2. Dynasticism and Absolutism, 1500-1800: the political framework. 3. The impact of the French Revolution on European thought, politics and society.

Note: This subject may be counted towards a major sequence in the School of History and Philosophy of Science to the value of 6 credit points only.

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**51.521 Australia in the Nineteenth Century**

The colonial period of Australian history from the arrival of the first fleet to the federation of the six colonies. Social, economic, cultural and political developments. Major historiographical themes and problems. Topics include: the foundation years; the Macquarie era; the pastoral expansion; life in the cities/country; discovering the environment; recreating old environments; urbanization; immigration; responsible government; the development of ideas; political institutions; colonial liberalism; racism; the federal movement. Australia in the 1890s.

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**51.541 Modern Asia in Crisis**

Upper Level

Full Year subjects

51.535 Modern China: From Opium
War to Liberation  F L2T1

Prerequisite: One of 51.511, 51.521, 51.541.

A brief introduction to the social and institutional set-up of traditional China followed by detailed discussions of modern Chinese political, social and intellectual developments under the Western impact from the mid-19th century to the Communist liberation in 1949.

51.536 The Creation of the Third World  F L2T1

Prerequisite: As for 51.535.

Patterns of development in three areas: one in Latin America and two in Asia in the period 1850-1980. Topics include: creation of the dependent economy; the State dependent development; imperialism, national liberation and the repressive state; industrialization and its limits; ideological hegemony of the metropolis.

51.542 Australia in the Twentieth Century  F L2T1

Prerequisite: As for 51.535.

Major themes in Australian social, political and cultural history since 1900. 1. The years 1900-1930 (session 1); 2. The period from 1930 to the present.

51.550 Leisure and Popular Culture  F L1T2

Prerequisite: 48 credit points in the Faculty of Arts.

Changes in leisure and popular culture since 1500 in a number of societies, chiefly England and Australia. Topics include: leisure in pre-industrial times; the commercialization of leisure; leisure and class conflict; the impact of the Industrial Revolution and attacks on popular culture; the organization of modern sport; the commercialization of music, travel and holidays; and the emergence and impact of the mass media.

51.562 Southeast Asian History  F L2T1

Prerequisite: As for 51.535.

The major countries covered are Indonesia, Malaysia, Thailand and the Philippines. 1. Assesses the historical development, religions and political and economic structures of traditional Southeast Asian societies. 2. Major emphasis on social and economic changes and political developments in the 19th and 20th centuries.

51.593 Modern Europe: Society, Politics and
Ideology in the 20th Century  F L2T1

Prerequisite: As for 51.535. Excluded: 51.910.

1. The European states at the turn of the century. The challenge to the established order. 2. The breakdown of the international and domestic order. World War I and its aftermath. 3. The totalitarian challenge in the 1930s and World War II. 4. Europe after World War II: West vs East?

Note: This subject may be counted towards a major sequence in the School of History and Philosophy of Science to the value of 6 credit points only.

51.595 England between Civil
Wars 1460-1660  F L2T1

Prerequisite: As for 51.535.

Not offered in 1984.

Some of the main political, religious, economic and social issues during the period of the Yorkist, Tudor and early Stuart monarchs, ie., between the Wars of the Roses and the Great Civil War. Topics include: the breakdown of law and order in the second half of the 15th century; Henry VII and the revival of monarchy; Henry VIII, Cardinal Wolsey, Thomas Cromwell and the Reformation; the 'revolutionary' 1530s; the notion of a 'mid-Tudor crisis' under Edward VI and Mary; Elizabeth I, puritanism and catholicism; the Elizabethan and early-Stuart political system; the reinterpretation of the role of parliament in the years before the Civil War; inflation and population increase; sex and the family; witchcraft; causes and results of the Civil War, Oliver Cromwell and the Republic; the radical sects of the 1640s and 1650s.

Session Length subjects

51.903 The Rise of Japan as a World Power  S2 L2T1

Prerequisite: One of 51.511, 51.521, 51.541.

The historical dynamics of Japan's emergence as a major world power. Covers the major problems of Japan's national history from the Meiji revolution of the 1860s through the economic miracle of the 1960s. 1. Analysis of Japanese feudalism and late 19th century industrialization. 2. Expansion of the Japanese Empire, the failure of constitutional democracy, and the rise of the military and Fascism in prewar decades. 3. Origins and conduct of World War II in the Pacific and General Douglas Macarthur's postwar reforms of Japanese society during seven years of US military occupation. 4. Postwar reconstruction and the triumph of Japanese capitalism.

51.905 Prophets and Millenarian
Movements in World History  S1 L1T2

Prerequisite: As for 51.903.

Most religions have some sort of chiliastic vision of the end of the world and the coming of a Messiah. Similarly most societies have at some stage experienced millenarian movements in which groups of people expect the imminent realization of their vision and act upon that expectation. Such movements are examined across different historical eras and in diverse cultural areas. Movements surveyed include the Taborites, Anabaptists and Fifth Monarch Men in Reformation Europe; Cargo Cults in 20th century Melanesia; Mahdist movements in Sudan and Pakistan; 'Spirit' churches in sub-Savannah Africa; Ghost Dance Cults amongst Amer-Indians in 19th century
North America and the Taiping movement in late Ching China. Theories explaining millenarism phenomena and the relationship between millenarian religion and orthodoxy. The propensity of millenarian adherents to oscillate between extremes of puritanism and permissiveness.

Assessment: 1 tutorial presentation, 1 optional examination and 1 research essay in certain cases an oral History project can be substituted for the latter.

Note: This subject may be counted towards a major sequence in the School of History and Philosophy of Science.

**51.910 Europe since 1914**

**Prerequisites:** As for 51.903.

Not offered in 1984.

The 'disaster years' 1914-1945, concentrating on the two World Wars, several Revolutions and Civil Wars and the emergence and impact of totalitarianism. The attempt of the people of Europe to live in peace and co-existence under two different economic, social and political systems.

**51.914 Women in the Modern World**

**Prerequisites:** As for 51.903.

History of women in the modern world. Approximately half of the subject is devoted to American women's history, and the remainder to Australia, Europe and Britain. Stress on relating the role and position of women to questions of social change over long periods of time. Topics include: changing family structures, sexual attitudes and practices, women's work, the role of women in feminist politics and reform movements, the position of women in contemporary western society. Includes an optional oral history project.

**51.921 The Irish in Australian History**

**Prerequisite:** As for 51.903.

The Irish element in Australian history; its origins, character, concerns, dispositions and influence from 1788 to 1974.

Assessment: One essay, one seminar paper and one unseen examination paper.

**51.922 Irish History from 1800**

**Prerequisite:** As for 51.903.

Not offered in 1984.

Major developments in Irish history 1800-1973. Emphasis on social and economic history and emigration in the 19th century, and on political problems in the 20th century.

Assessment: One essay, one seminar paper and one unseen examination paper.

**51.925 The Modern Middle East**

**Prerequisite:** As for 51.903.

Not offered in 1984.

The recent history of the Middle East. Topics: the traditional Islamic background; modern Muslim society; modern religions; the rise and fall of the Pahlavis in Iran; contrasting paths to change in the area; oil and politics; several aspects of the Arab-Israeli dispute.

Assessment: An essay, a seminar presentation, participation in seminars, and an optional examination.

**51.928 The Problem of Class In Australian History**

**Prerequisite:** 51.521 (CR) or 51.542 (CR).

Not offered in 1984.

Treatment of the concept of class in Australian history and scrutiny of the assumptions and the evidence from which that history has been written. Includes the growth of capital and enterprise during the convict period; the rise of a land-owning class; the age of the bourgeoisie, the rise of the labour movement; the distribution of wealth, power, and moral authority in Australian society, and the relevance of existing theoretical concepts for understanding and explaining the changes that have occurred.

**51.930 Slave Republic to Industrial Nation: United States History 1790-1880**

**Prerequisites:** As for 51.903.

Not available to those who have already passed 51.572.

A social history of the expansion and consolidation of the new republic, with special attention to slavery, Jacksonian democracy, reform, and the coming of the Civil War. The central concern is how a social system based on physical coercion and paternalistic social relations came to be replaced by a free labour system based on principles of individual morality and self-restraint.

Note: This subject may be counted towards a major sequence in the School of History and Philosophy of Science.

**51.931 Modern America**

**Prerequisites:** As for 51.903.

Not available to those who have already passed 51.572.

The history of the United States from the 1880s to 1980. Several major themes in modern America including immigration and ethnicity; labour history; US foreign relations; and the emergence of modern American popular culture. Students are encouraged to pursue their own interests in aspects of the history of the US in the 20th century from as wide a range of sources as possible.

Note: This subject may be counted towards a major sequence in the School of History and Philosophy of Science.

**51.939 Tradition and Society in South Asia on the Eve of the Industrial Age (1500-1750)**

**Prerequisites:** As for 51.903.

Society and political economy in India in the two centuries preceding European direct military intervention. Stress on the Mughal Empire - the last of the great dynastic states to exercise power over the
subcontinent as a whole. The great regional states that emerged after the decline of that empire — the Maratha Confederacy, the Sikh Empire and the Kingdoms based on breakaway Mughal provinces. Problems include: the nature of traditional agrarian society; the nature of the Mughal city; the role of India in the emerging world market economy of mercantilist capitalism, the controversy over the decline of the empire. The origins of 'underdevelopment' in the South Asian region.

Assessment: One 5,000 word research essay (40%), one tutorial oral presentation (20%), one unseen exam [or essay equivalent] (30%), plus 10% general assessment for tutorial performance over the session.

51.941 Australia 1901-1949
Prerequisite: As for 51.903. Excluded: 51.542.
Not offered in 1984.

Major developments in Australian history in the period from Federation to the beginning of the Cold War. Topics include: defence, White Australia, the Labor Party, World War I and its impact on society, the Bruce/Page government, the politics of the Great Depression, the impact of World War II, post-war reconstruction in the 1940s and change and continuity in post-war immigration policies.

51.943 Experiences of Modernization:
Britain 1660-1919
Prerequisite: As for 51.903.

The origins and development of the first capitalist, industrial and urban society in world history, and the ways different groups and classes coped with the continuously changing social environment in which they had to operate. Topics include: community and urbanization; class struggle; industrialization and related concepts like proto-industry and de-industrialization; poverty, policing and crime; radicalism and the democratic movement; social protest and popular culture; ideologies; popular education and literacy.

51.944 Australian Perceptions of Asia:
An Historical Perspective
Prerequisite. 51.511 (Cr), or 51.521 (Cr), or 51.541 (Cr).

Official and popular perceptions of and attitudes towards Asia and Asians in 19th and 20th century Australia. Includes: attitudes to Chinese in the 19th century, racism, the Russo-Japanese war, attitudes to Japan and the Japanese in the 1930s, the impact of fighting the Japanese, involvement in Korea, Malaya and Vietnam and changing attitudes towards immigration from Asia.

51.945 Hegemony and Subversion
Prerequisite: As for 51.944.

Not offered in 1984.

Examines history as ideology and the ways in which ruling, rebellious and revolutionary groups have used history as a source of legitimisation. Topics may include: Marxism, American Liberalism, Jacobinism, the medieval system of Orders, Confucianism, Feminism, Populist and Millenarian movements, Christianity and Judaism, the British Labour Movement, Conservatism.

51.946 History of the Arab-Israeli Dispute
Prerequisite: As for 51.535. Excluded: 51.925.

The background and present state of the Arab-Israeli dispute. Topics include early Zionism; the Balfour declaration; the settlement during and after World War I; and the Mandate period; the Holocaust; creation of Israel; the reasons for aliyah; several topics in Arab-Israeli relations since 1948.

51.947 Literature, Society and Politics
in Europe, c. 1820-1940
Prerequisite: Any Year 1 subject in History, French, German Studies, Russian, English or Drama at Credit level or better plus 12 Upper Level credit points in the Faculty of Arts.

Some of the major themes of European social, political and cultural history, between the age of Romanticism and the early 20th century, with reference to contemporary literature (fiction and non-fiction). The various socio-historical factors which have influenced literary production, as well as the use of the novel as a historical source.

Honours Level

51.703 History Honours
Prerequisite: At least 60 credit points in History subjects, including 12 Level I credit points, and grade of Credit or better in all History subjects completed.

1. Honours students in their final year are required to prepare a thesis between 12/15,000 words which must be submitted before 1 November. 2. Students are required to read optional seminar courses as notified by the School of History. Options available in 1984 may include: Historiography; Fifty Years of Annalen History; Marxism in Southeast Asia; Feudalism in World History.

Subjects from other schools which may be counted towards a major in History

Up to 12 credit points.

For descriptions see under the school concerned.

15 6 . . Any Upper Level Economic History subject(s)
62 211 The Seventeenth Century Intellectual Revolution
62 212 The Cultural Impact of the Seventeenth Century
Scientific Revolution
62 223 The Discovery of Time
62 242 Introduction to the History of Ideas
62 243 The Darwinian Revolution
62 253 Materials Machines and Men
62 272 Historical Origins of the American Scientific Estate
62 302 Mind. Mechanism and Life
62 309 The History of Medical Theory and Practice
64 2102 Germany since 1945
64 2103 The Persecution and Destruction of European Jewry 1933-45
64 2104 Emancipation. Antisemitism and Zionism in Central Europe 1750-1945
64 2107 Fascism and Antifascism
64 2300 The German-Jewish Experience
64 2301 After the Holocaust
Graduate Study

51.506G Conflict and Consensus in Modern Australia

Focus on consensus and division in Australian society since about 1890. A series of seminars and meetings throughout Session 2 discusses issues such as class conflict, nationalism, Laborism, Liberalism, Communism, anti-communism, religion and sectarianism. Topics are designed to stimulate discussion of the place of group, party and ethnic conflicts, institutional cohesiveness and ideological consensus in shaping modern Australia. Attention is given to related problems of historical explanation.

51.509G The Search for Order: A Social and Cultural Exploration of Australia 1860-1914

Major themes in the social and cultural history of the period from 1880-1914: the process of urbanization, the debate over the decline of the birth-rate, race and white Australia, the drink question, the concept of health and disease and the search for cultural identity. Comparisons with Britain and America in the period under consideration. Primary sources at the University of New South Wales and the Mitchell Library are consulted.

51.517G Communalism and Class in Malaysia

Malaysian history from the pre-colonial era to the 1970s, with particular stress on the origins and perpetuation of racial tension in Malaysian society. Topics include: developments in Malaysian society under British control, the post World War II search for a formula for self-government, the containment of the Malayan Communist Party and of other radical movements, relations with Singapore, and the strengths and weaknesses of the 'Alliance' (now National Front) system of political and social organization.

51.518G Lawlessness and Settlement

The function and nature of the lawlessness associated with bushrangers in rural 19th century Australia and the settlement of the American West in the period 1860-1910. Both have passed into their respective nation's folklore. Through specific examples, reasons are sought, the nature of this lawlessness evaluated and the mixture of fact and myth surrounding these men and events examined. Stress is on placing the men involved in the context of their times and social backgrounds and evaluating Hobson's social banditry model and Turner's frontier model. The Australian section concludes with a detailed study of the Kelly Outbreak, the American section with a brief acknowledgement of the re-emergence of outlawry in the United States in the 1930s. Screening of two films illustrates the ongoing folkloric tradition.

51.520G Women and Reform in America 1820-1970

A series of seminars dealing with the role of women in social reform movements such as temperance, antislavery and feminism. The origins of reform agitation among women related to such factors as family backgrounds and domestic situations, education, religious beliefs, experience in work and voluntary organizations, and changing cultural concepts of the role of women. The various appeals and social functions of reform for women, the changing roles of women in reform over time, and the impact of women reformers on the larger society.

51.522G Europe since 1945: West and East

The breakdown of traditional European society at the end of the Second World War. The Cold War and the early history of Western and Eastern Europe through the 1950s. The easing of the confrontations and the search for détente throughout the 60s and 70s. The last seminar deals with Europe today.

51.523G From Elizabeth to the Republic: English History 1558-1660

The major political, economic, social and religious issues between the accession of Elizabeth I and the restoration of Charles II. Topics: the political system and the re-interpretation of the role of parliament in the years before the Civil War; the threat to state from puritanism and Catholicism; inflation and population increase; sex and the family; witchcraft; causes and results of Civil War; the radical sects of the 1640s and 1650s.

51.528G The Enlightenment

Comparison of the more influential interpretations of the Enlightenment and an examination of their validity as a description of late 17th and 18th century French and British intellectual history through a discussion of a number of selected topics. Subject to the interests of the group, these may include the philosopher views on religion, political reform, education, history and science and technology.

Philosophy

Undergraduate Study

Philosophy is a wide-ranging subject, the scope of which is indicated by the subjects listed below. Apart from providing considerable choices for students majoring in Philosophy, the diversity of Upper Level subjects makes it possible for students majoring in other disciplines to select subjects complementing their main interest.
**Level I**

There are two Level I subjects:

52.103 Introductory Philosophy A (Session 1)
52.104 Introductory Philosophy B (Session 2)

Each with a value of 6 credit points. They can be taken separately, but new students, especially those intending to major in Philosophy, will normally enrol in both. However, a student can gain Upper Level status in Philosophy (qualify to enrol in Upper Level subjects) by passing in only one.

**Upper Level Study**

Students must be in at least Year 2 of study in the Faculty of Arts in order to take Upper Level work in Philosophy. All Upper Level subjects are completed in a single session. Each consists of 2 or 3 hours of lectures a week and is worth, respectively, 4 or 6 credit points. Except where special prerequisites are prescribed, subjects can be taken in any sequence. Each subject is designed to be self-contained, but particular groupings of subjects will enable students to pursue sustained treatments of particular areas or of historical developments in the treatment of issues.

In certain circumstances the prerequisites specified for subjects within this list may be waived, for example, in the case of students who have already studied similar material in other schools, or who wish to take isolated subjects relevant to another discipline without counting them as part of a Philosophy sequence. Students who feel they have a case for a concession of this kind should consult the School.

**Major Sequence**

A major sequence in Philosophy is a sequence of 36 points, consisting of 6 or 12 points at Level I and the remainder at Upper Level. Subject to the approval of the School, which considers the individual subjects nominated by a student and the student's overall program in Philosophy, a student may be permitted to count up to 6 points offered outside the School toward a major sequence in Philosophy. For example, the School has, on occasion, allowed students to count particular subjects from the School's History and Philosophy of Science, Political Science, and Law toward a major sequence in Philosophy. Students who have some interest in counting a subject from outside the School of Philosophy toward a major sequence in Philosophy should consult the School.

**Note:** The following subjects may be counted towards a major sequence in the School of History and Philosophy of Science: 52.210, 52.2020, 52.2030, 52.2031, 52.2040, 52.2120, 52.2130, 52.2140, 52.2170, 52.2411.

**Selection of Subjects**

Although students at Upper Level have a wide choice of subjects, they are advised to plan a sequence of mutually relevant ones, taking into account the prerequisites of those they may wish to take later. Tabulated information and School recommendations are available from the School and students needing assistance are encouraged to consult the School personally.

**Honours**

Students who wish to enrol in the Honours year are required to have completed a qualifying programme. The requirement for Special Honours is 48 points in Philosophy, consisting of 6 or 12 points at Level I and the remainder at Upper Level. For combined Special Honours the requirement is normally 6 or 12 points at Level I plus 24 points at Upper Level, the final figure being subject to consultation with the other School involved. In either case, as with the requirement for a Major Sequence (see above), a student may be permitted to count up to 6 points offered outside the School toward the Honours qualifying programme in Philosophy. Honours qualifying work must be completed with a good overall credit record and with indications of ability at Distinction level or better.

Students contemplating Honours are invited to seek advice on their programme from the School. Intending Honours students should consult the School, not later than the beginning of their final session of Upper Level work, to plan an Honours year program and ensure that they meet any special prerequisites.

**Level I**

52.103 Introductory Philosophy A  
**Prerequisites:** Nil.

The general topic of Persons, with reference to some at least of the following: Plato's arguments for the immortality of the soul; Freud's theory of mental processes; Sartre's account of human existence; and the problem of personal identity.

**Assessment:** Weekly exercises, tutorial work, and on each section of the work either a one-hour or a take-home examination.

52.104 Introductory Philosophy B  
**Prerequisites:** Nil.

Topics include: issues in ethics and political philosophy; the nature of religion and religious belief; deduction in modern formal logic and related problems of the ambiguity of natural languages.

**Assessment:** Weekly exercises, tutorial work, and on each section of the work a one-hour examination.

**Upper Level**

For some subjects, a prerequisite is Upper Level status in Philosophy. This consists in 1. being in Year 2 or later of university study; and 2. having taken and passed at least one Level I Philosophy subject (6 credit points). Students who studied Level I Philosophy subjects prior to 1978 should have gained passes in at least one unit of a major sequence. The prerequisite may be waived in certain cases by the School.

52.219 Philosophical Foundations of Marx's Thought  
**Prerequisite:** Upper Level status in Philosophy. Excluded 52.373.

A discussion of the basics of Marx's historical materialism and dialectical materialism.

**Assessment:** Exercises and essays.

52.210 Reasoning Skills  
**Prerequisite:** Any Level I subject. Excluded 52.233.

Reasoning skills in which practical arguments are examined in classroom exercises, lectures on practical argument in the courtroom, politics and everyday life as compared with arguments in mathematics and theoretical science.

**Assessment:** Exercises, essay and class examination.
52.2020 Descartes
Prerequisite: Upper Level status in Philosophy. Excluded: 52.163.

The main issues raised in the philosophy of Descartes and their importance for the development of modern philosophy. Emphasis is on the *cogito ergo sum* argument, the Cartesian method and the search for rational certainty, his theory of ideas, the body-mind problem.

Assessment: Exercises or essay and examination.

52.2021 Spinoza and Leibniz
Prerequisite: 52.163 or 52.2020. Excluded: 52.303.

The main issues raised in the philosophy of the two great 17th century rationalists, with emphasis upon the development of their metaphysical systems in response to unresolved problems in the philosophy of Descartes and to contemporary scientific thinking. Their ethical views

Assessment: Exercises or essay and examination.

52.2030 Predicate Logic A
Prerequisite: Any Level 1 subject. Excluded: 52.153, 52.162, 52.1531.

A system of natural deduction is presented for the first order predicate calculus, including identity and definite descriptions. Emphasis is upon construction of formal derivations, methods of showing the invalidity of formal arguments, and the evaluation of informal arguments by symbolization.

Assessment: Exercises.

52.2031 Predicate Logic B
Prerequisite: 52.1531 or 52.2030. Excluded: 52.153, 52.1532.

A continuation of Predicate Logic A, including the theories of identity and of definite descriptions.

Assessment: Exercises.

52.2040 Greek Philosophy: Thales to Plato
Prerequisite: Upper Level status in Philosophy Excluded: 52.183.

The leading ideas of the Greek philosophers from Thales to Plato with special reference to the Pre-Socratics.

Assessment: To be decided in consultation with students.

52.2050 Classical Political Philosophy
Prerequisite: Upper Level status in Philosophy Excluded: 52.182, 52.203.

The basis of political society, its various functions and its relation to the individuals in it, investigated primarily through the works of Hobbes, Locke, Rousseau and Mill. Topics include the theory of a social contract, the establishment of political rights and obligations, and the relation of moral and political concerns within a political society.

Assessment: Essays and examination.
52.2230 Theories in Moral Philosophy  S2 L2T0
Prerequisite: Upper Level status in Philosophy. Excluded: 52.523, 52.2371.
Three moral theories central in the history and development of moral philosophy, Hume, Kant, and Mill offer differing kinds of moral theories, differing approaches to arriving at a moral theory, and specific theories which are markedly different from each other. Each moral theory in itself and in comparison with the other two theories examined.
Assessment: Essays and examination.

52.2240 Philosophical Study of Woman  S2 L2T0
Prerequisite: Upper Level status in Philosophy. Excluded: 52.283.
A discussion of crucial structures involved in women's situation.
Assessment: Exercises and essays.

52.2250 Plato's Theory of Forms  S2 L2T0
Prerequisite: Upper Level status in Philosophy. Excluded: 52.483.
A study of some dialogues of Plato, with special attention to Socratic definition and Plato's Theory of Forms.
Assessment: To be decided in consultation with students.

52.2260 Aesthetics  S2 L2T0
Prerequisite: Upper Level status in Philosophy. Excluded: 52.273.
An examination of the central concepts, types of judgment and theories occurring in the field of aesthetics or theory of art.
Assessment: Exercises or essay and examination.

52.2270 Social and Political Philosophy  L2T0
Prerequisites: Upper Level status in Philosophy. Excluded: 52.513.
Not offered in 1994.
Largely through contemporary writings, including a number of journal articles, investigation of, eg rights, freedom, law and legislation, responsibility, liability, coercion, punishment and justice.
Assessment: Essay.

52.2330 Psychoanalysis — Freud and Lacan  S2 L2T0
Prerequisite: Upper Level status in Philosophy. Excluded: 52.573.
A discussion of psychoanalytic theory, particularly for what it shows about the relation between the individual and the social.
Assessment: Exercises and essays.

52.2360 Theories, Values and Education  S1 L2T0
Prerequisite: Upper Level status in Philosophy. Excluded: 52.583.
The nature of theories of education, and the contributions to them of philosophy, psychology and sociology; values in education and the social sciences; the justification of an ordering of educational goals.
Assessment: Essay.
Honours Level

**52.4000 Philosophy Honours**  F L0T4

**Prerequisite:** Admission is subject to completion of a qualifying program containing at least 60 credit points at Upper Level, including 46 credit points in Philosophy, consisting of 6 or 12 points at Level I and the remaining points at Upper Level, completed with a good overall Credit record and with indications of ability at Distinction level or better.

The Honours year consists of writing a research thesis under supervision and two seminar courses.

The range of seminars offered in a given year depends on student demand and qualifications. Students are notified in December of the preceding year. Intending Honours students must, therefore, consult the School about their programs not later than the beginning of their final session of Upper Level work.

Graduate Study

**52.501G Set Theory**
Not offered in 1984.

An advanced treatment of Zermelo-Fraenkel set theory.

**52.502G Formal Linguistics**
Not offered in 1984.

The theory of formal grammars, and their application to natural and artificial languages; finite-state grammars, stochastic models and the theory of information; context-freedom and context-dependence; meaning, generators and acceptors; formal dialogue.

**52.503G Model Theory**
Not offered in 1984.

The metamathematics of the predicate calculus from the point of view of model theory: a more advanced treatment of the topics covered in the undergraduate course in model theory.

**52.504G Automata and Computation**
Not offered in 1984.

The theory of automata, Turing's theorem and its extensions; machine languages and programming languages; mechanical decision and semi-decision.

**52.505G Metamathematics**
Not offered in 1984.

Formal number theory, recursive functions, Gödel's theorem, decidability.

52.506G Modal Logic
Not offered in 1984.

An introduction to the logic of necessity and possibility.

**52.507G Non-Standard Logics**
Not offered in 1984.

A treatment of certain formalizations of the logic of time, tense and entailment.

**52.508G Topics in Logic**
Not offered in 1984.

Designed to familiarize students with the main trends in contemporary logic. A selection of topics from the current literature, including the logic of questions and imperatives.

Sociology

**Undergraduate Study**

The major aim of sociology as taught by the School, is to impart a critical understanding of society. In particular, this involves three teaching objectives:

1. Developing a critical sense towards social reality and human behaviour.
2. Developing skills for the collection and interpretation of social data.
3. Developing a 'sociological imagination', ie sensitivity to the relations between social phenomena and human action.

**Level I**

**53.001 Introduction to Sociology**  F L2T1

An introduction to major issues in Sociology. There are two main themes: culture, society and institutions; and social inequality. Topics: social control, power, sexism, work and leisure, class distinctions. These are treated both factually and theoretically and are considered as they relate to the situation in Australia and in the developing countries.

Assessment: On the basis of performance in essays, written assignments, and tutorial classes.

**Upper Level**

For more detailed descriptions of subjects, final information on which topics will be run and titles for pre-reading, please consult the School.
53.012 Methods of Social Investigation A S1 2CCH
Two hours of class contact per week.

Introduces students to the commonly used techniques of data collection and analysis. Students are expected to achieve a reasonable level of competence in the manipulation of data.

Assessment: On the basis of performance in written assignments and seminar classes. In some cases, research work may be required.

53.022 Methods of Social Investigation B S2 2CCH
A continuation of the seminar undertaken in 53.012.

Assessment: On the basis of performance in written assignments and seminar classes. In some cases, research work may be required.

53.032 Comparative Industrial Societies A S1 2CCH
Two hours of class contact per week.

Comparison of the social structures and social processes of advanced industrial societies such as Britain, USA, USSR, Japan, Australia and Eastern and Western European countries. Various theoretical approaches to the study of the effects of industrialization and the political and social characteristics associated with it. These frameworks are applied to specific topics, eg class, status and power relationships, the growth of the state bureaucracy, ideology, experience of work, uses of technology and the position of women.

Assessment: Essays and seminar classes.

53.042 Comparative Industrial Societies B S2 2CCH
A continuation and extension of the major themes, theories and studies introduced in Session 1.

Assessment: Essays and seminar classes.

53.052 Social Anthropology A S1 2CCH
Anthropological perspectives on people and society, including major theorists and of the dynamics of universally relevant institutions. Includes ethnographic data from small-scale societies.

Assessment: Essays, film critique, seminar paper and classes.

53.062 Social Anthropology B S2 2CCH
Kinship, political, economic, and religious institutions with emphasis on the impact of economic development and political change on small-scale societies.

Assessment: Essays, film critique, seminar paper and classes.

53.072 Sociological Theory A S1 2CCH
The development and some central problems of modern sociological theory, based on the study of selected texts. Session 1: the French traditions, ie Durkheimian sociology and its successors — positivism, functionalism and structuralism. In particular, how these various approaches conceive of the relationship of individual and society, and between knowledge and power.

This subject and 53.062 are required of Honours students, normally in Year 2; pass students are encouraged to take it either in Year 2 or Year 3.

Assessment: Essays, written assignments and seminar presentations and participation.

53.082 Sociological Theory B S2 2CCH
The development and some central problems of modern sociological theory, based on the study of selected texts. Session 2: the German tradition, ie Marx, Weber, Freud, and the schools deriving from them — phenomenology, interpretive sociology, and critical theory. How these various approaches conceive of the relationship of individual and society, and between knowledge and power.

Assessment: Essays, written assignments, and seminar presentations and participation.

53.512 Sociology II Advanced Seminar A S1 2CCH
An advanced seminar in sociological theory intended for students progressing to a degree at Honours level. Aims to give prospective Honours students a textual knowledge of the foundations of sociological thought, through a fairly concentrated study of "classical" sociological perspectives in preference to a thinner coverage of a larger range of second order theorists.

Assessment: Essays, written assignments, and seminar classes. In some cases research work may be required.

53.522 Sociology II Advanced Seminar B S2 2CCH
A continuation of the seminar undertaken in 53.512.

Assessment: Assignments, and seminar classes.

53.3033 Special Topics in Sociology and Anthropology A S1 3CCH
One topic chosen from the list below.

Special topics available in 1984 include: Social Attitudes; Medicine and Society; Urban Sociology; Film and Society; Ethnic Studies; Computer Analysis of Social Data; Sociology of Law; Sociology of Migration; Sociology of Art; Society and Culture in Contemporary Southeast Asia; Religion, and Society; Sociology of Mass Communications; The Political Economy of Australian Capitalism; Sex, Class and Power — Contemporary Feminist Issues; Australian Aborigines — Traditional and Modern; Race Relations; Investigating the Modern Family; Evaluating Welfare, Deviant Fieldwork — Data Collection and Analysis; Field Research; Media Studies; Anarchist and Feminist Theory.

Note: Certain options offered by other schools in the Faculty of Arts can be taken by students enrolled in either 53.3033, 53.3043, 53.3053, 53.3063, 53.3073 or 53.3083 and can be credited towards degree requirements, with the approval of the Head of the School of Sociology. These options are available in the schools of Economics, French, German Studies, History and Philosophy of Science, Industrial Relations, Spanish and Latin American Studies.

Social Attitudes

The role of personality differences in influencing the relations people adopt to societal institutions. The reciprocal effects of societal institutions on the formation of personality. Due to topic's wide range only...
one or two personality types and one or two subsets of society are stressed. An intensive treatment of the personality and attitude correlates of working class membership, political preference, authoritarianism and alienation.

**Medicine and Society**

Health care and its institutions as a focus for the discussion of sociological theories and concepts. Available to students with appropriate medical or sociology backgrounds. Topics: microsociological aspects of health care, eg patient-physician interaction, political economy of health care, the social meanings of medicine and medicine as a profession.

**Urban Sociology**

Urban environments and their social, political and economic structures. Session 1 topics include: historical, ecological and cultural approaches to the city. Session 2 emphasizes: the community approach, the urban gatekeepers and the political economy of the city.

Students are required to carry out a research project into some aspect of the urban sociology of Sydney.

**Film and Society**

An interdisciplinary approach, integrating a number of sociological perspectives with current approaches from film theory. Includes analysis of documentary, radical self-reflexive films, and German Expressionism.

**Field Research**

The main methodological and ethical problems encountered in modern fieldwork. Both classical and recent ethnographic works used as source material for discussion in seminars. Students undertake a short practical project.

**Feminist and Anarchist Theory**

Classical and more countercultural and situationist anarchist views. Modern feminist theories, both as theories in their own right and in terms of their possible links with anarchism, are discussed. Topics include: the explanation of hierarchy and their emphasis on personal politics.

**Sociology of Law**

Law as a social institution. Topics may include: rule formation and enforcement in various societies, the interaction between law and social or technological change, social inequality and social justice, law and morality.

**Sociology of Mass Communications**

The various forms of mass communications available in advanced industrial society. Emphasis on the structures, institutions and social processes relating to the distribution of information through the mass media. Australian examples are used wherever possible. Topics include: media ownership, cultural imperialism; advertising, media content; censorship; audience reaction.

**Investigating the Modern Family**

Not only concerned with some of the most important contemporary debates about the family but also an opportunity for first-hand experience of research procedures for investigating the modern family. Issues: what is the distinctive form of the modern family? in what ways has it changed and is it still changing? what is the relation between family forms and the subordination of women? and what are the social-psychological outcomes of the patterns of relations and communication which characterize the contemporary family? Methods and evidence on which the theories are based are also examined and opportunity for fieldwork is provided.

**Cui Bono? Evaluating Welfare**

This research methods topic, open to all Upper Level Sociology students, has a particular substantive content, the critical assessment of welfare. The early seminars focus on discussion — discussion format and consider the act of research and the development of evaluation strategies. Students should propose aspects of the welfare system amenable to small-group enquiry and begin the real work of the course.

**Australian Aborigines — Traditional and Modern**

The focus is on traditional Aboriginal social organization and Aboriginal adjustments and adaptations to white Australian society. The topic has an historical dimension as well as analyzing aspects of present day relationships.

**Race Relations**

Session 1: race relations through an examination of the socio-economic and political history of Australia from 1788 until 1980. The aim is not simply to know the past but rather to understand the present, to make effective intervention in the contemporary situation possible. The Session 2 work involves a research project.

**Sociology of Migration**

A forum for a critical discussion, analysis and assessment of Australian migration. Various trends and theories of migration and assessment considered within a historical and global context, with particular attention to the post World War II Australian migration. An important component is to plan and execute a research project on some aspect of Australian migration using a variety of techniques. Whilst the planning of the project is undertaken in Session 1, its execution is in Session 2.

**The Political Economy of Australian Capitalism**

Current issues such as unemployment, the restructuring of manufacturing industry and technological change are studied from several perspectives, particularly from the point of view of dependency theory (Australia's position in the world capitalist economy) and in relation to the conflicts between various factions of capital which these issues involve.

**Sociology of Art**

The meaning of art in society with this analysis extended cross-culturally, examining the problems of defining art, of identifying the constellation that may be called 'art work'.

**Society and Culture of Contemporary Southeast Asia**

Societies in mainland and island Southeast Asia. Both village and town culture are studied in the context of the major traditional systems, the colonial experience, the state, the market and population change. Topics include: ethnic identity and adaptation; economic development and the problems of urbanization; mysticism in everyday life; the changing status of women; and leadership and authority.

**Sex, Class and Power: Contemporary Feminist Issues**

Women in contemporary industrial societies, drawing on recent theoretical writings and empirical studies. Issues: language and sexism, motherhood, the housework debate, rape and pornography.
53.3043 Special Topics in Sociology and Anthropology B S2 3CCH

A further optional choice from a list of substantive areas of sociological interest including: Film and Society; Sociology of Migration; Religion and Society; Feminist and Anarchist Theory; The Jews in Contemporary Society; Law and Society — Corporate Crime; Urban Sociology; Field Techniques in Small Group Research; Sociology of Mass Communications; Social Attitudes; Medicine and Society; Ethnic Studies; Sociology of Art, Change and Development in the South Pacific; Australian Aborigines — Traditional and Modern; Population, Society and Culture; Race Relations; Investigating the Modern Family: Evaluating Welfare Media Studies; Peoples and Cultures of the South Pacific.

Note: Certain options offered by other Schools in the Faculty of Arts can be taken by students enrolled in either 53.3033, 53.3043, 53.3063, 53.3066, 53.3067 or 53.3068 and can be credited towards degree requirements, with the approval of the Head of the School of Sociology.

Computer Analysis of Social Data

Useful to persons wishing to engage in quantitative social research, based on a widely available and internationally known collection of programs for analysing social data — SPSS. Includes training in the use of this package and in the interpretation of some common inferential statistics.

Film and Society

The Hollywood system (its values, thematic structure, narrative form, social system, etc) and the reaction against Hollywood in all these aspects, especially amongst radical Third World film-makers. This choice of subject matter enables us to look at the relationship of film and society in a variety of ways, bringing together a number of sociological perspectives with current approaches in film theory.

Sociology of Migration

See description under 53.3033 Special Topics in Sociology and Anthropology A.

Religion and Society

The relevance of religion in contemporary western society. The theories of Marx, Weber and other sociologists regarding the role of religion in industrial society. Themes include: counter-culture and new cult movements, the rise of secularism, radical theology, the Christian-Marxist dialogue.

Deviant Fieldwork — Data Collection and Analysis

Aims to give students specific technical skills in data collection and analysis. No prior mathematical knowledge past elementary arithmetic is required, but students are advised of the conceptual aspects of quantification in social research and given some training in elementary statistics.

Research into sociology of deviance provides particularly interesting methodological problems: how can the subjects be located? Does such research constitute an invasion of privacy? Is it ethical? Will the subjects tell the researcher 'the truth'? How can such information be verified? and so on.

Field Techniques in Small Group Research

A field research oriented program which explores the strengths and limitations of participant-observation as a method of inquiry. Using a common framework, students undertake a small research project of their own. This entails participant-observation of social behaviour in a pub. The aim is to relate the material obtained from this project to issues raised by in-depth community studies.

Society and the Environment

The sociological considerations associated with 'the environmental crisis': especially institutional structures and societal assumptions underpinning growth-oriented industrialism and their implications for possible futures. Other areas include: energy generation and patterns of use ('the nuclear debate'); resource depletion, pollution and waste disposal; the role of consumerism; the influence of ideological assumptions on social responses to environmental problems; 'high' technology and the structure of power in environmental decision-making, alternative approaches to energy provision; problems of centralization and decentralization.

The Jews in Contemporary Society

Social life of Jewish communities throughout the world since 1945. The complex nature of Jewish identity, and its relation to broader concepts of 'ethnicity' and 'cultural pluralism': The emergence of the State of Israel and its impact on Jewish life, Anti-Semitism since 1945. Special attention will be paid to Jewish communities in the USA, USSR, Western Europe, Israel and Australia.

Note: 1. Some knowledge of Jewish history is essential for this subject. Students shall undertake vacation reading and submit a piece of written work based on it before entering the subject or provide satisfactory evidence of an acquaintance with Jewish history. They should consult the head of the School of Sociology, before enrolling, for advice on these matters. 2. Relevant courses are also available in the schools of History and German Studies. Credit may be granted for these courses towards a major sequence in Sociology, with the approval of the Head of the School.

Law and Society — Corporate Crime

The harm caused by the modern corporation to consumers, employees, shareholders and the environment. The political difficulties involved in legislativing against harmful corporate behaviour and the virtual impossibility of implementing such legislation. The functions which such legislation performs in a capitalist society.

Urban Sociology

See description under 53.3033.

Peoples and Cultures of the South Pacific

After a preliminary overview of the major culture areas of the South Pacific, the topic focuses on issues in change and development. Issues include: decolonization, land tenure, law, leadership, education, churches and missions, development and dependency, regionalism, tourism, population, migration and the special problems of 'micro-states'.

Sociology of Mass Communications

See description under 53.3033.

Social Attitudes

See description under 53.3033.

Evaluating Welfare

See description under 53.3033
Medicine and Society
See description under 53.3033.

Media Studies
The mass media in modern society. The mass media as agents of ruling ideologies. Involves the viewing of various popular films and popular TV shows.

Ethnic Studies
See description under 53.3033.

Sociology of Art
See description under 53.3033.

Race Relations
See description under 53.3033.

Investigating the Modern Family
See description under 53.3033.

53.3053 Special Topics in Sociology and Anthropology C
S1 3CCH
An option from the list of Special Topics in Sociology and Anthropology A not already being taken as part of 53.3033 or 53.3073.
Assessment: Essays, written assignments, and seminar classes. In some cases, research work may be required.
Note: Certain options offered by other Schools in the Faculty of Arts can be taken by students enrolled in either 53.3033, 53.3043, 53.3053, 53.3063, 53.3073 or 53.3083 and can be credited towards degree requirements, with the approval of the Head of the School of Sociology. These options are available in the Schools of: Economics, French, German Studies, History and Philosophy of Science, Industrial Relations, Spanish and Latin American Studies.

53.3063 Special Topics in Sociology and Anthropology D
S2 2CCH
An option from the list of Special Topics in Sociology and Anthropology B not already being taken as part of 53.3043 or 53.3083.
Assessment: Essays, written assignments, and seminar classes. In some cases, research work may be required.
Note: See Note, 53.3053, above

Additional Major
These subjects are intended for students who wish to study more broadly in sociology (see description of additional major, in Table of Subjects, earlier in this handbook), but who are not necessarily seeking progression to Sociology IV.

53.3073 Special Topics in Sociology and Anthropology E
S1 3CCH
An option from the list of Special Topics in Sociology and Anthropology A not already being taken as part of 53.3033 or 53.3053.
Assessment: Essays, written assignments, and seminar classes. In some cases, research work may be required.
Note: See Note, 53.3053, above.

53.3083 Special Topics in Sociology and Anthropology F
S2 3CCH
An option from the list of Special Topics in Sociology and Anthropology B not already being taken as part of 53.3043 or 53.3063.
Assessment: Essays, written assignments, and seminar classes. In some cases, research work may be required.
Note: See Note, 53.3053, above.

The following subjects are intended for students progressing to Sociology IV

53.513 Advanced Studies in Sociology A
S1 2CCH
In 1984 seminars are expected to include: Critical Theory; Australian Social Thought; Culture and Experience; Theories and Issues of the Welfare State; Intellectuals and Power; Violence and Terrorism in Contemporary Society;
or approved options from the list of Special Topics in Sociology and Anthropology A not already being taken and, moreover, satisfactory performance in additional work.
Students should check with the School about final details at the beginning of the year.
Assessment: Essays, written assignments, and seminar classes. In some cases, research work of various kinds may be required.

53.523 Advanced Studies in Sociology B
S2 2CCH
In 1984 available seminars are expected to include: Critical Theory; Australian Social Thought; Culture and Experience; Theories and Issues of the Welfare State; Intellectuals and Power; Violence and Terrorism in Contemporary Society;
or approved options from the list of Special Topics in Sociology and Anthropology B not already being taken, and moreover, satisfactory performance in additional work.
Assessment: Essays, written assignments, and seminar classes. In some cases, research work may be required.

53.533 Advanced Studies in Sociology C
S1 2CCH
An additional seminar from the list of 53.513 not already being taken as part of 53.513. Students should check with the School about final details at the beginning of the year.
Assessment: Essays, written assignments, and seminar classes. In some cases, research work may be required.
53.543 Advanced Studies in Sociology D  S2 2CCH
An additional seminar from the list of 53.523 not already being taken as part of 53.523
Assessment: Essays, written assignments, and seminar classes. In some cases, research work may be required.

53.525 Sociology IV  F 4CCH
Students are required to participate in two Honours Level seminars and to submit a dissertation on their own research.

The requirements for entry to Sociology Honours are listed in the Table of Subjects earlier in this handbook.

Servicing Subject
A servicing subject is one taught within courses offered by other schools or departments in a different faculty.
For further information regarding the following subject see the Faculty of Architecture Handbook.

53.033 Urban Sociology
A sociological approach to the study of urban phenomena. Seminars deal with both methodological and theoretical issues relating to the study of urban social structures and provide students with the opportunity to examine critically a number of community studies. A research project is undertaken by each student.

Graduate Study
The MA degree in Sociology is offered both at Pass level (by course work) and at Honours level (by course work and thesis). For a full description of matters relating to these courses, refer to the Graduate Study section earlier in this handbook.

MA degree in Sociology

Core Subjects
53.561G Theory and Method in the Social Sciences A
53.566G Theory and Method in the Social Sciences B

These subjects are designed to allow discussion of the current epistemological, political and personal problems in doing sociology. These three themes are inter-related. There is roughly equal time on each area.

The required core subjects intend to give candidates in the MA program the opportunity to reflect on the nature (meaning, significance) and ethical implications of social equity. The inter-related themes are reflected in two book titles: 1. Knowledge From What? by Derek Philips is concerned with the reliability and validity of social science data for providing knowledge. The criteria on which such judgements can be made are a central concern. 2. Knowledge for What? (1939) by Robert Lynd, asks whether or not we were lecturing on navigation while the ship was going down. The politics — in the broadest possible sense of social research — is the second central concern. There ought also to be a book called: 3. Knowledge by Whom? which would illustrate our third and ethical concern.

It is our contention that 1., 2. and 3. are intimately inter-connected.

Elective Subjects
53.562G Community, Work and Class
The nature, origins and development of the community studies approach in sociology and cognate disciplines. Emphasis on the effect of the organization of work and the economic basis of industry upon community structure. While case studies will be drawn from a number of countries (including Britain and the United States), recent Australian research is stressed.

53.563G Group Structure and Process
Common structures in group formation and the interaction of macro- and micro-forces in the use of ideology for association. Groups such as those resulting from kinship, caste, friendship, ethnicity and theorists who have dealt with these issues are considered.

53.564G Social Policy and Social Theory
A comparative approach is taken to the development and nature of the welfare state, with special emphasis on current Australian issues in considering the political economy of welfare, emphasis on ideology and whose interests are served. Selected dimensions and issues of social policy: eg provision of services (voluntary/state/local/centralized; means tested/universal); target groups (poor/wealthy; women/men; 'disability' groups); personnel (professional/non-professional; men/women; paid/unpaid).

53.565G Option

53.567G Modes of Thought: Sociological Views
The relationship between modes of thought and social structure. The links between thought and knowledge and their relationship to culture and structure. Examples are drawn from preliterate, traditional and industrial societies. Questions for discussion: are there features of thought common to all cultures? how are modes of thought related to systems of knowledge? is science radically different from magic or witchcraft and if so does the difference lie in the mode of thinking or in the nature of the objects known? how are culture and social structure related to modalities of thinking and knowing? is a sociology of knowledge possible?
53.568G Social Research

The collection, analysis and interpretation of social data constitutes an important aspect of sociological activity. After a brief historical introduction to empirical sociology, students study various ways to collect social data, including bibliographic search, content analysis, ethnomethodology, structured and unstructured observation, questionnaire design and administration, single and group interviews, and community study. Both quantitative and qualitative methods of analysis and interpretation are used. Some important ethical issues. Students are expected to examine the research process reflectively.

53.569G Field Techniques

A background in qualitative field research. Implications of the research process for data reliability. A practical project in a common venue provides students with a setting for testing and evaluating primarily observational techniques of data gathering, and their analysis and presentation.

53.570G Gender Issues in Contemporary Society

The nature of gender inequality viewed from major theoretical stances, eg liberal, Marxist, feminist, radical feminist. Some key debates raised within feminism are domestic labour, patriarchy, male violence. Issues include the division of labour inside and outside the home, reproduction, political activity, language, education, welfare, law, sport, the media, pornography, rape.

54.1002 Power and Democracy in Australia S1 3CCH

Who has power in Australia? The formal political institutions (parliament, government, elections, the political parties) and also the trade unions, the media, business, pressure groups and the bureaucracy as sources of political power. The capitalist nature of Australian society and ideas about democracy, freedom and equality in Australia and at the structure of Australian society. Sources of inequality such as education, sex, law and race.

54.1003 Australian Political Institutions S1 and S2* 3CCH

Excluded: 54.1001 and 54.1002.

The nature and history of Australian political institutions in depth. The Australian constitution and federal structure and the role of the High Court in helping determine the nature of the power relationships in Australian politics. The political parties, their history, successes and failures, strengths and weaknesses both in and out of government. The formal institutions of government: parliament, Cabinet, the bureaucracy and both Labor and Liberal prime ministers. Elections and voting in Australia and pressure groups.

54.1004 Government in the Modern World S2 3CCH

Excluded: 54.1001.

An examination of the development, nature and forms of government in the modern world. Particular attention is paid to the major conceptual tools of political analysis with emphasis on a comparative approach to the study of government and case studies drawn from both the industrialized and developing areas. An underlying theme is the management of conflict and the establishment of order in the various systems examined.

*S1 has evening lectures. Repeated in S2 during the day.
54.1005  A History of Political Thought  S1 and S2** 3CCH

Excluded: 54.1001.

An introduction to the history of Western political thought from the Renaissance to modern times. Six texts form the basis of this subject: Machiavelli's The Prince, Hobbes' Leviathan, Locke's Second Treatise of Government, Rousseau's Social Contract, Mill's On Liberty and selected writings from Marx.

Upper Level

54.2001  Politics of the USSR  S2 3CCH

Prerequisite: 54.1001 (or equivalent) or two of: 54.1002, 54.1003, 54.1004, 54.1005 (except the combination of 54.1002 and 54.1003).

A study of the three main periods into which Soviet political history is conventionally divided: the pre-Stalinist period from the revolution to the late 1920s, from the late 1920s to Stalin's death in 1953, and the post-Stalinist period to the present.

54.2002  Politics of the United States  S1 3CCH

Prerequisite: 54.1001 (or equivalent) or two of: 54.1002, 54.1003, 54.1004, 54.1005 (except the combination of 54.1002 and 54.1003) or 51.931.

A general view of US politics with particular emphasis on major institutions and long-term issues.

54.2003  Politics of China I  S1 3CCH

Prerequisite: 54.1001 (or equivalent) or two of: 54.1002, 54.1003, 54.1004, 54.1005 (except the combination of 54.1002 and 54.1003).

An introductory study of Chinese politics with special attention to political issues, values, and the conflicts of interests in policy-making. Includes the development and nature of communism in China, economics and development strategy, education and culture, defence and foreign policy.

54.2004  British Government  S2 3CCH

Prerequisite: 54.1001 (or equivalent) or two of: 54.1002, 54.1003, 54.1004, 54.1005 (except the combination of 54.1002 and 54.1003).

The structure of politics and decision-making in Britain.

54.2005  International Relations  S2 3CCH

Prerequisite: 54.1001 (or equivalent) or two of: 54.1002, 54.1003, 54.1004, 54.1005 (except the combination of 54.1002 and 54.1003).

The nature of the international political system, the problem of conflict and war between nations, and the more important ways in which this conflict has been, and may be, contained.

54.2006  Comparative Foreign Policy  3CCH

Prerequisite: 54.1001 (or equivalent) or two of: 54.1002, 54.1003, 54.1004, 54.1005 (except the combination of 54.1002 and 54.1003).

Not offered in 1984.

Foreign policy, the components in the making of foreign policy, and some of the basic strategies available in foreign policy. The foreign policies of a number of particular countries.

54.2008  Public Policy Making  S2 3CCH

Prerequisite: 54.1001 (or equivalent) or 12 credit points from Political Science Level I subjects including 54.1002 or 54.1003; or 51.542; or 53.033; or 54.2013.

The problems of administering government and the problems of decision making. Models of decision-making are discussed, as are problems in implementation. Areas of public policy in Australia, such as poverty and education.

54.2009  African Politics  3CCH

Prerequisite: 54.1001 (or equivalent) (CR) or two of: 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003).

Offered in alternate years. Not offered in 1984.

A survey of the general political (and related) characteristics of the continent. Includes the following topics: kinship, race, class, state-formation, early states, colonialism, independence movements, party systems, military government and modernization.

54.2011  Analytical Political Theory  S1 3CCH

Prerequisite: 54.1001 (or equivalent) (CR) or 54.1005 (CR) (except the combination of 54.1002 and 54.1003).

Offered in alternate years.

A survey of the basic ideas involved in political thought and action. The emphasis is not upon history, but upon logic. The concepts discussed include order, sovereignty, federalism, liberty, authority, justice, equality, fraternity, law, toleration, rights ideology and related notions.

54.2012  Power and Mass Culture  S2 3CCH

Prerequisites: Completion of Arts subjects carrying at least 36 credit points. Excluded: 54.2007, 54.3018 and 54.3038.

The political significance (in terms of power and of policy) of mass culture, including the dissemination of mass culture in the mass news media, popular entertainment, advertising, political myths and rituals.

54.2013  Dominant Culture in Australia  S1 3CCH

Prerequisite: 54.1001 (CR) or 54.1002 (CR) or 54.1003 (CR) or Credit level in an Australian studies subject in other schools. Excluded: 54.2007 and 54.3006.

What are the strands of dominant culture in Australia? What are their relation to power structures and social classes? What are the main cultural forms? Techniques, styles, festivals, ceremonies, rituals, rhetoric, literary forms, forms in the visual and performing arts, tourist forms, architectural forms, icons, myths.
54.2014 The Politics of Southeast Asia

Prerequisite: 54.1001 (or equivalent) or two of 54.1002, 54.1003, 54.1004, 54.1005 (except the combination of 54.1002 and 54.1003) or 51.562.

Focus on international politics in Southeast Asia with emphasis on: the politico-strategic interests of the great powers in the region; the foreign policies of the regional powers; regional organizations and the problems of regional stability.

54.2015 Political Language: Rhetoric, Metaphor and Change in Political Argument

Prerequisite: 554 1001 (CR) or two of 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Excluded: 54.3016, 54.3036.

The tactics and strategies of political argument in different societies and groups within societies. The stability and transformation of political vocabularies. Main topics: ideology and rhetoric; rhetoric and philosophy; figurative language and conceptualisation; rhetorical strategies and political change; metaphor and literality in politics.

54.3021 Marxism

Prerequisite: 54.1001 (or equivalent) (CR) or 54.1005 (CR); or 52.203 (CR). Excluded: 54.3001.

Topics: the Hegelian and 'Young Hegelian' background, the dialectic, the materialist conception of history, the theory of social class and of class conflict, the theory of the state and of the dictatorship of the proletariat.

54.3029 Chinese Political Thought

Prerequisite: 54.1001 (or equivalent) (CR) or two of 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Co-requisites: 54.2006 (or equivalent) or 54.2005 (or equivalent). Excluded: 54.3004.

Examines the Confucianist and Anti-Confucianist ideas in pre-China (221 BC) and these ideas since the 1898 reform concentrating on the nature of their disputes.

54.3024 Australian Foreign Policy

Prerequisite: 54.1001 (or equivalent) (CR) or two of: 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Co-requisites: 54.2006 (or equivalent) or 54.2005 (or equivalent). Excluded: 54.3004.

An examination of the foreign policy making and implementing processes in Australia; traditions, assumptions and perceptions; actors and audiences; interests and issues, incentives and constraints.

54.3025 Methodology and the History of Political Thought

Prerequisite: 54.1001 (or equivalent) (CR) or 54.1005 (CR) or 54.203 (CR). Excluded: 54.3005.

Not offered in 1984.

Methodological controversy in the analysis and appraisal of texts in the history of political ideas. Discussion of tradition and political ideas, originality and influence, intention, relevance, literary style and political imperative. Readings from Lovejoy, Collingwood, Wolin, Strauss, Pocock, Skinner, Hacker and others.

54.3027 Theories of Contemporary Soviet Politics

Prerequisites: 54.2001 (or equivalent) (CR) and either 54.1001 (or equivalent) (CR) or two of 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Excluded: 54.3007.

Not offered in 1984.

Major issues in the interpretation of Soviet politics, such as interest group theory, post-Stalin mechanisms of social control, the totalitarian model and its critics, hypotheses about the future of the Soviet political system.

54.3028 Perspectives on US Politics

Prerequisite: 54.2002 (CR), or 54.2002 and 54.1001 (or equivalent) (CR), or 54.2002 and two of: 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Excluded: 54.3008.

US federal politics and processes in a contemporary context. Major theories and interpretations of American political behaviour.

54.3023 International Security

Prerequisite: 54.1001 (or equivalent) (CR) or two of: 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Co-requisite: 54.2005 (or equivalent). Excluded: 54.3003.

The nature and meaning of 'security' in the international context. The more important avenues or areas of endeavour currently being canvassed to strengthen national and international security.
54.3030 Theories of Revolution

Prerequisite: 54.1001 (or equivalent) (CR) or two of: 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Excluded: 54.3010.

Not offered in 1984.

A critical review of some major classical and modern theories of revolution (Marx and Marxist, Chalmers Johnson, Gurr, etc) and a comparison between them.

54.3031 Political Thought in Italy and England: 1150-1550

Prerequisite: 54.1001 (or equivalent) (CR) or two of: 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Excluded: 54.3011.

Not offered in 1984.

Two or three thinkers from each country are treated and points of contrast and comparison are made between them. The thinkers studied may include: John of Salisbury, Marsilius of Padua, Sir John Fortescue, Sir Thomas More, Dante, Thomas Starkey, and Guicciardini. Some of the concepts dealt with are: tyranny, kingship, republicanism, political virtue and authority.

54.3032 The Party System in Australia

Prerequisite: 54.1001 (CR) (or equivalent) or 54.1002 (CR) or 54.1003 (CR) or 51.542 (CR). Excluded: 54.3012.


54.3033 Federalism: An Australian Perspective

Prerequisite: 54.1001 (or equivalent) (CR) or two of: 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Excluded: 54.3013.

The nature and character of Australian federalism.

54.3034 Politics of Economic Management in Australia

Prerequisite: 54.1001 (or equivalent) or two of: 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003). Excluded: 54.3014.

Economic decision-making at the Commonwealth level. It presupposes an acquaintance with Australian politics, in particular political parties, pressure groups, governmental institutions and the federal system. Selected issues such as the economic attitudes and objectives of the ALP, the Liberal Party and the National Country Party; the Federal government's role in the economy; Treasury and its role in formulating the Budget; the role of business organizations; the role of trade unions; the problem of transnational companies; foreign ownership and control of resources; restrictive trade practices, and monopoly; industrial democracy; protection and tariff; primary organizations and rural policy; inflation and unemployment; inequality and poverty; women, migrants and Aborigines; limit to growth: uranium mining; ruling class, elites or polyarchy.

54.3037 Revolutions and Republic: English Political Theory from 1640 to 1690

Prerequisite: 54.1001 (or equivalent) (CR) or two of: 54.1002 (CR), 54.1003 (CR), 54.1004 (CR), 54.1005 (CR) (except the combination of 54.1002 and 54.1003 or 51.585). Excluded: 54.3017.

The Civil War period of English history, followed by the Interregnum, Restoration and Second Revolution of 1689, was one of great religious, scientific, philosophical and political turmoil. It was a period of great literary energy, one result of which was the most remarkable concentration of important political theory to originate in the English language.

The changes in vocabulary and conceptualization which have helped change the modern world: issues; the origins of modern capitalism and liberalism; modern theories of obligation, sovereignty and resistance to governments; the roles of principles and expediency and religious belief; the methodology of political explanation; and the political and moral value of historical knowledge.

The main thinkers to be considered include: Anthony Ascham, Lord Halifx, James Harrington, Thomas Hobbes, George Lawson, The Levellars, John Locke, John Milton, Marchmont Nedham.

54.3038 Mass Culture and Power

Prerequisite: 54.1001 (CR) (or equivalent) or 54.1002 (CR) or 54.1003 (CR) or 53.001 (CR) (or equivalent). Excluded: 54.2012 and 54.2007, 54.3018.

Not offered in 1984.

The political significance (in terms of power and of policy) of mass culture, including the dissemination of mass culture in the mass news media, popular entertainment, advertising, political myths and rituals.

54.3039 Politics of China II: the Politics of Readjustment

Prerequisite or co-requisite: 54.2003. Excluded: 54.3019.

A detailed examination of the nature and socio-political implications of the policy of Readjustment in the post-Mao era, involving a critical analysis of primary sources in translation.

54.3040 Early Political Texts

Prerequisites: 54.1001 or two of 54.1002, 54.1003, 54.1004 or 54.1005 (except the combination of 54.1002 and 54.1003).

One pre-modern text is offered for detailed examination in its intellectual and social contexts and in the light of the critical schools that have developed around it. Thus background, text, subsequent history and modern interpretive controversy all form part of the course. Each year one of the following will be available: Plato, Republic, Marsillo, Defender Pacis, Machiavelli, Prince and Discourses.
Honours Level

54.4000 Political Science (Honours)

Prerequisites: Any student seeking admission to the Honours level program in Political Science must obtain a minimum of 48 credit points in Political Science subjects. This total must include at least 4 subjects entry to which is governed by the prerequisite of Credit or better grade at Level I. A minimum cumulative average at Credit Level is required for all Upper Level subjects taken.

Students are required: 1. To undertake an original piece of work extending throughout the year and to submit a thesis based upon it. 2. To complete three coursework subjects offered during the year, one of which may, under special circumstances, be replaced with an equivalent reading course.

French

Undergraduate Study

Subjects offered by the School are made up of studies in four areas: the French language; French literature and thought; French civilization and society; Francophone studies.

Most classes are of seminar or tutorial type. Assessment is continuous and, depending on the subject, is based on some combination of the following type of assignment: class tests, written or oral exposés, essays, weekly assignments.

The emphasis in the teaching of the language is on helping students to acquire a command of everyday modern French, and most teaching is done in the French language. An attempt is made to integrate the various linguistic skills of understanding, speaking, reading and writing through correlated programs involving the use of audio-visual aids, oral practice in tutorials and in the language laboratory, and later in discussion groups on issues of contemporary interest, as well as a wide variety of written exercises. Subjects are also offered in stylitics and linguistics, both pure and applied.

In the sections of the syllabus devoted to literature, training is given from Year 1 onwards in the techniques of literary analysis and criticism through the close study of individual texts. In later years, more general methodological questions are raised concerning the various ways in which literature may be approached.

Students are invited to collect from the secretary of the School of French information sheets, course descriptions, book lists, sequences of subjects and general information about the School.

Students should note that a Pass Conceded (PC) awarded prior to Session 2, 1983 does not allow progression to higher level subjects. Students wishing to undertake Year 3 subjects (ie those prefixed 56.3) are required to have at least 12 credit points in Year 2 subjects.

Level I

At Year 1 level, four streams are offered to students.

Notes:

1. 56.501 French IA — Introductory French, designed for students with no knowledge of French.

2. 56.510 French IB — Bridging Subject, designed for students with some knowledge of French (eg HSC 2 unit Z French or School Certificate level).

3. 56.511 French IC — Contemporary French Language, Literature and Civilization (Stream C) and 56.521 French IT — French Language, designed for students with a good knowledge of French (eg HSC 2 unit French at percentile range 71.100 or HSC 3 unit French at percentile range 51-100).

4. 56.511 Contemporary French Language, Literature and Civilization (Stream D), designed for Francophone students with a Baccalauréat or equivalent qualifications.

Students wishing to take French in Year 1 should enrol in the subject which seems appropriate to their qualifications. This enrolment is to be regarded as provisional. Final streaming is determined by the School after an aptitude and attainment test which will take place on 6 March 1984. All students except those with no knowledge of French (56.501) are required to sit the test.

56.501 French IA — Introductory French

Excluded: Students qualified to enter 56.510, 56.511 or 56.521.

Designed for students from the Faculty of Arts or other faculties who have no knowledge of French. The most recent audio visual methods are used to give students a sound basis in spoken and written French. The subject also includes an introduction to contemporary French civilization, and a graded reading program. All teaching is by tutorial groups.

Students who obtain a good Pass in 56.501 may proceed to 56.220 (French IIA). Students who obtain a Distinction in 56.501 may proceed to 56.223 (French IIB).

Continuous assessment, including a Midyear Recess assignment. All students enrolled in 56.501 must attend a first meeting for information and organization of tutorial groups on Wednesday 7 March 1984. (For time and place see School of French noticeboards.)

56.510 French IB — Bridging Subject

Excluded: Students qualified to enter 56.511 or 56.521.

Designed for students who have not mastered the basic language skills and who need extra help. In Session I, 4 hours out of 5 are devoted to an intensive study of French language with the help of audio-visual methods, language laboratory work and other practical work; the fifth hour is devoted to civilization studies. Literature is introduced in Session 2. Assessment is continuous and by classwork and exercises.
56.511 French IC — Contemporary French Language, Literature and Civilization F 5CCH
Prerequisites: See notes 3. and 4. above.

C stream: The C stream is designed for students who have acquired a sound knowledge of spoken and written French. In Session 1, there are 3 hours per week of language studies, 1 hour of literature (contemporary theatre), and 1 hour of Francophone civilization. In Session 2, 3 hours per week are devoted to an intensive study of language and 2 hours to literature (contemporary fiction and poetry).

D stream: Francophone students with the Baccalauréat or equivalent level take the same literature and civilization courses as C students but a different language program.

Continuous assessment.

56.521 French IT — French Language F 3CCH
Entry to this subject is open to students who have demonstrated their admissibility to 56.511 at the test.

A terminating subject for students from the Faculty of Arts (other than those taking 56.511) or from other faculties who wish to develop skills in spoken and written French.

Consists of tutorials devoted to practical language work, and also, through the texts studied and subjects discussed, introduces students to aspects of contemporary French civilization.

Continuous assessment.

Upper Level
Immediately after Year 1 examination results are released, students will be advised by the School in which Year 2 stream they are placed if they wish to pursue their studies in French.

56.220 French IIA Language F 4CCH
Prerequisite: 56.501. Students of 56.220 wishing to proceed to Year 3 French should note the following prerequisites: 56.220, 56.221, 56.222 (two DN at least).

Intensive study of French Language with particular emphasis on oral skills, with consolidation and extension of oral comprehension and expression.

Continuous assessment.

56.221 French IIA Written Expression 1 S1 2CCH
Co-requisite: 56.220.

Tutorials devoted to the acquisition of writing skills, and to an initiation into the study of syntax and the various registers of written expression.

Continuous assessment.

56.222 French IIA Written Expression 2 S2 2CCH
Co-requisite: 56.220.

Tutorials designed to consolidate and extend reading and writing skills. Special emphasis on the study of syntax and on introduction to literary text analysis.

Continuous assessment.

56.223 French IIB Language F 4CCH
Prerequisites: 56.510 or 56.501 (DN or better, or with the permission of the Head of School).

Students of 56.223 wishing to proceed to Year 3 French should note the following prerequisites: (1) CR or better in 56.223; (2) one CR at least in other Year 2 French subjects.

Intensive study of French language.

Continuous assessment.

56.224 French IIB Advanced Reading Skills 1 S1 2CCH
Co-requisite: 56.223.

Continuous assessment.

56.225 French IIB Advanced Reading Skills 2 S2 2CCH
Co-requisite: 56.223

Continuous assessment.

56.226 French IIC Language F 2CCH
Prerequisites: 56.511, 56.510 (DN or better, or with the permission of the Head of School).

Continuous assessment.

56.227 17th Century Comedy S1 2CCH
Co-requisite: 56.226 or 56.223.

Study of selected texts of Molière.

Continuous assessment.

56.228 Idées Nouvelles S2 2CCH
Co-requisites: 56.226 or 56.223.

Analysis of the image of women in modern France.

Continuous assessment.

56.229 Language Elective 1 S1 2CCH
Co-requisite: 56.226.

Not available to students from 56.511, Stream D.

Intensive practice in listening comprehension, fluency and pronunciation.

Continuous assessment.
56.230  Language Elective 2
Co-requisite: 56.226.
Not available to students from 56.511, Stream D.
Corrective phonetics.
Continuous assessment.

56.209  18th Century Drama
Co-requisites: 56.226 or 56.223.
A seminar on Beaumarchais and Marivaux.
Continuous assessment.

56.210  19th Century Novel
Co-requisites: 56.226 or 56.223.
A seminar on selected novels.
Continuous assessment.

56.301  Syntax and Stylistics A
Prerequisites: Either (1) 56.226 + two other Year 2 French subjects; or (2) 56.223 (Cr or better) + one Cr or better at least in other Year 2 French subjects; or (3) 56.220 + 56.221 + 56.222 (two DN at least).
Core language.
Continuous assessment.

56.302  Advanced Language Studies A
Co-requisite: 56.301.
Continuous assessment.

56.303  Political Theatre
Co-requisite: 56.310.
Seminar on Sartre's and Adamov's political theatre.
Continuous assessment.

56.305  Socio-Political Aspects of France since 1870
Co-requisite: 56.301.
Continuous assessment.

56.306  Montaigne
Co-requisite: 56.310.
A seminar on the Essais of Montaigne.
Continuous assessment.

56.309  Linguistics A
Co-requisite: 56.310.
Introduction to French and general linguistics.
Continuous assessment.

56.310  Syntax and Stylistics B
Prerequisite: 56.301.
Core language course.
Continuous assessment.

56.311  Advanced Language Studies B
Co-requisite: 56.310.
Continuous assessment.

56.314  Popular Novel
Co-requisite: 56.310.
Analysis and discussion of San-Antonio and science fiction as popular literature.
Continuous assessment.

56.315  Classical Tragedy
Co-requisite: 56.301.
A seminar on selected tragedies of Corneille and Racine.
Continuous assessment.

56.317  17th Century Prose
Co-requisite: 56.301.
A seminar on 17th century prose writings.
Continuous assessment.

56.318  Poetry
Co-requisite: 56.310.
Detailed study of a major modern French poet.
Continuous assessment.

56.319  Linguistics B
Co-requisite: 56.310.
Not offered in 1984.
Introduction to applied linguistics.
Continuous assessment.
Arts

56.321 Introduction to Research Methods  
Co-requisite: 56.301 (S1), 56.310 (S2).

56.323 France Since World War II  
Co-requisite: 56.310.  
Study of aspects of French Society since 1945.

56.324 The French Renaissance  
Co-requisite: 56.301.  
A study of selected texts from the 16th century.

56.325 Francophone Studies  
Co-requisite: 56.301  
A study of French speaking countries based on selected contemporary works.

56.330 The Literature of Self-Definition  
Co-requisite: 56.310.  
Seminar on a major contribution to the literature of self-definition, with particular emphasis on the role of writing in the constitution of the concept of the self.
Continuous assessment.

56.331 The Literature of the French Enlightenment  
Co-requisite: 56.301.  
A study, through representative texts, of the main features of the Enlightenment in France. Emphasis on themes which reflect the temper of the period.
Continuous assessment.

56.332 Contemporary Theatre  
Co-requisite: 56.310.  
Significant developments in French theatre since the 1950s.
Continuous assessment.

56.333 19th Century Poetry  
Co-requisite: 56.301.  
A seminar on selected figures of importance in French poetry of the 19th century.
Continuous assessment.

Honours Level

56.401 French Honours  
Prerequisites: At least 60 credit points including 12 Level I credit points gained from either 56.501 or 56.510 or 56.511 plus at least 48 Upper Level credit points gained from Year 2 and 3 subjects. Further information is available from the School Secretary.

The subject consists of the following seminars:

1. 18th century controversies
2. Critical Methods
3. Modern Novel
4. Special Topic
5. Special Topic

Assessment: 'Exposés'; essays; 10,000 to 12,000 word thesis. The thesis is to be written in French on an approved subject.

Graduate Study

Subject numbers for enrolment in the MA degree course at Pass Level in French are:

- 56.600G Thesis
- 56.601G Linguistics and Language Teaching
- 56.602G Maghrebian literature
- 56.603G Methodology of literary analysis
- 56.604G History of political ideas
- 56.605G History of French Thought
- 56.606G Modern novel
- 56.607G Nouveau Roman et poétique structuraliste
- 56.608G Aspects of 20th century poetry
- 56.609G Methodology of Language Teaching
- 56.610G Les mutations dans la France contemporaine
- 56.611G The 'moraliste' tradition in French Thought
- 56.612G The French novel

*Not offered in 1984.
Subject Descriptions

Drama

Undergraduate Study

Drama courses offered within the Faculty of Arts are not primarily intended to equip a student for the profession of theatre. The School of Drama is therefore concerned with the history and evaluation of the theatre arts including film. Practical work is undertaken in the School, not in order that students may achieve proficiency as actors or directors, but in order that they may acquire a fuller understanding of the theatre.

Students should note that a Pass Conceded (PC) grade in a Drama subject awarded prior to Session 2, 1983, does not allow progression to subjects at a higher level within the School.

Level I

57.401 The Nature of Theatre  
Session 1: drama as a performance art. Includes: the nature of dramatic dialogue, stage forms, the relationship between actor and audience, and production process. Session 2: the theory and practice of the major dramatic forms in the modern theatre.

Assessment: Tutorial work and assignments, essays and end of year examination.

Upper Level

57.115 Victorian Popular Theatre  
Prerequisite: 57.401.

Theatrical forms in England from the rise of Gothic melodrama to society plays of the 1890s. The social environment, the personalities of actor-managers, and the physical and visual conditions of performance.

57.123 Play In Performance I (to 1600)  
Prerequisite: 57.401.

The visual and physical language of the theatre within the context of three major periods of theatrical development: the Greek, Mediaeval and Elizabethan. Intensive study of select plays with their artistic, philosophical and social background.

Assessment: Written work, specific projects, tutorial assignments, formal examination.

57.124 Play in Performance II (to 1900)  
Prerequisite: 57.401.

European classic theatre of the 17th and 18th centuries and popular theatrical forms of the 19th century.

Assessment: Written work, specific tutorial assignment and final examination.

57.134 Drama and Television  
Prerequisite: 57.401.

Drama within the television medium: the nature of the medium, the translation of plays from stage to screen, and original drama scripts. Demands of commercial and non-commercial use of television drama.

Assessment: Tutorial assignments, essays, informal examination.

57.138 From Literature to Film  
Prerequisite: 57.161. Co-requisite: 64.2105 (1.5CCH3CP).

Not offered in 1984.

Students wishing to count 57.138 towards a major sequence in Drama must enrol in both subjects.

Analyses of selected films in terms of their relationship to their literary sources. Two aspects of adaptation examined: the technical and the socio-cultural. The technical dimension considers the problems associated with transforming the verbal into the visual. The socio-cultural locates both the literary and the filmic texts in the contexts of their production and reception.

Assessment: Written work, tutorial participation and specific project assignments.

57.139 From Film to Theory: From Theory to Film  
Prerequisite: 57.161. Co-requisite: 64.2106 (1.5CCH3CP).

Not offered in 1984.

Students wishing to count 57.139 towards a major sequence in Drama must enrol in both subjects.

Theory of film production, distribution and reception. Social functions of film. Film theories and their function within the theory. Models used include German Expressionist films and documentaries. Practical exercises.

Assessment: Written work and specific projects.

57.145 Australian Drama and Theatre  
Prerequisite: 57.401 or an Australian Studies subject in the School of English, History, Political Science or Sociology.

Representative Australian drama from the early 19th century to the present. Special emphasis on recent drama, and on the theatrical context.

Assessment: Tutorial paper and major essay/project. No examination.

57.146 Theatre Arts in Education  
Prerequisite: 57.401 or 57.502.

May not be offered in 1984.


Assessment: Written assignments and completed practical projects.
57.150 Puppetry  S1 5CCH
Prerequisite: 57.401.

Note: The specialized nature and restricted availability of resources in this subject may require that maximum enrolment be subject to some limitation.

A history of puppet forms, traditions and texts in the European theatre from mediaeval times to the present, with special studies of the conventions and techniques of the Japanese, Chinese and Indonesian puppet theatres and their traditional plays.

Assessment: Tutorial paper, project and essay. No examination.

57.156 Classical French Theatre  S1 3CCH
Prerequisite: 57.401 or appropriate subjects in the School of French.

The dramatic theory, practice and stage conventions of tragedy and comedy in 17th century France, with special reference to the plays of Corneille, Racine and Molière.

Assessment: Tutorial papers, essay. No examination.

57.161 Film I  S1 3CCH
Prerequisite: 57.401 or 48 credit points in the Faculty of Arts.

Various national cinemas and cinematic conventions, including detailed analyses of particular films.

Assessment: Tutorial assignments and participation. Informal examination.

57.162 Film II  S2 3CCH
Prerequisites: 57.161 and 57.401.

Note: The specialized nature and restricted availability of resources in this subject may require that maximum enrolment be subject to some limitation.

Analyses and tests a number of film theories such as those of authorship and realism. Practical work may be incorporated.

Assessment: Written work, tutorial assignments and participation. No examination.

57.163 Australian Cinema  S1 3CCH
Prerequisites: 72 credit points in the Faculty of Arts.

The development of the Australian film industry from 1895 to the present, including an analysis of the economical, social and political factors which shaped the industry as well as a detailed analysis of selected Australian films.

57.411 The Script: Theory and Practice  S2 5CCH
Prerequisite: 57.401.

The theory and practice of dramatic writing. Prominent theoreticians and their influence on contemporary theatre practice. Students are expected to familiarize themselves with the principles of dramatic construction and to participate in practical experiments in selected elements of playwriting.

Assessment: Projects, seminar assignments and participation.

57.412 Contemporary Theories of Performance  S2 3CCH
Prerequisite: 57.401.

Recent theories of the nature and meaning of acting and performance in relation to the rapidly changing needs of both audiences and the actors themselves. The work of Jerzey Grotowski as well as Artaud, Brook, Barba and others. Since the concern of much of this theory is with the actor's training and practice the lectures and tutorials are supplemented with two workshop seminars (each of two to three days) which include demonstrations and practice.

57.501 Elizabethan and Jacobean Drama and Theatre  S1 3CCH
Prerequisite: 57.401 or appropriate subjects in the School of English.

May not be offered in 1984.

Performance conditions and dramatic forms in the English theatre during the later 16th and early 17th centuries.

Assessment: Tutorial papers, essay. No examination.

57.502 The Uses of Drama  S1 3CCH
Prerequisite: 57.401 or 48 credit points in the Faculty of Arts.

Drama as a communicative and creative process and its implications for learning; introduction to socio-drama concepts. Tutorial work in simulation, games and role-taking.

Assessment: Written work, 1 examination.

57.503 Drama in the Community  S2 3CCH
Prerequisite: 57.502.

Not offered in 1984.

Theory and application of dramatic techniques in work with ethnic and disadvantaged groups in the community.

Assessment: Written work and 1 examination.

57.507 Contemporary Theatre: British and American  S3 3CCH
Prerequisites: 57.401 and any two Upper Level Drama subjects.

Not offered in 1984.

Investigations of contemporary theatre. Students are expected to make extensive use of such theatre journals as The Drama Review, Plays and Players, Theatre Quarterly and Gambit.

Assessment: Tutorial paper, essay and individual projects. No examination.
57.506 Dramatic Principles of Music Theatre  
Prerequisite: 57.401.

Discussion of characteristic forms of lyric drama and of the difference entailed in their structure and format by their musical elements. Comparison with relevant play structure, notably in the adaptation of plays as operas.

Assessment: Tutorial assignments, essays.

57.509 Contemporary Theatre: Eastern Europe  
Prerequisites: Either 57.401 and any two Upper Level Drama subjects or appropriate subjects in the School of Russian.

Not offered in 1984.

Eastern European Theatre since 1945.

Assessment: Tutorial papers and individual projects. No examination.

57.510 The Rise of the Modern Theatre Movement  
Prerequisite: 57.401.

Some of the major forces in modern theatre from the growth of realism to the early 20th century. Topics: innovations in playwriting, stage-design, theatre technology, performance style and directing, changing views on the nature and role of theatre.

Assessment: Essay, project work and participation.

57.511 20th Century Avant-Garde Theatre  
Prerequisite: 57.401.

Forms of theatrical experiment since the time of Jarry, including such forces as expressionism, futurism, dada, surrealism and the absurd and of such figures as the later Strindberg, Meyerhold, Piscator and Artaud. Contemporary experimental film may be incorporated into the course.

Assessment: Essay, project work and participation. Informal examination.

57.537 Studies in Methodology and Dramatic Theory  
Prerequisites: 24 credit points in the School of Drama at Credit level or better.

An introduction to the methodology of theatre research followed by selected topics in dramatic theory, such as the nature of theatrical illusion and empathy and the relationships of drama to ritual and to play.

Assessment: Essay, tutorial projects and participation.

Students are advised that with the permission of the School they may credit 64.2207 Theatre for Children and Young People: An Introduction S2 3CCH offered by the School of German Studies towards a major in Drama. For subject description see entry under the School of German Studies.

Honours Level subject

57.526 Drama Honours  
Prerequisites: 57.403 and either 57.537 (CR) or 57.405 (CR).

Special studies in methodology and theatre forms. Students are required to write a thesis on a topic largely of their own choice.

Education

These subjects may only be undertaken by students enrolled in course 3410 (BA DipEd concurrent course).

Undergraduate Study

58.702 Theory of Education I  
Prerequisite: 58.702.

Educational Psychology: includes learning, cognition, individual differences and cognitive development; detailed classroom applications; experimental demonstration of phenomena where possible.

58.703 Theory of Education II  
Prerequisite: 58.702.

Educational Psychology: extension of the introductory studies of learning, cognition, individual differences and cognitive development with concentration upon child development; classroom applications emphasized and phenomena experimentally demonstrated where possible. Philosophy of Education: exploration of philosophical questions concerning teaching and learning with particular reference to the various subjects taught in schools; issues concerning the relationships between school subjects, a connection between knowledge and the development of mind, the value of school subjects in relation to other activities which could compose education and the social and ethical context of education. Focus on logical and epistemological questions which are internal to the various teaching subjects. Students are assigned to one of the following Philosophy of Education groups: Philosophical Issues in Mathematics and Education; Literary Appreciation and Education; History and Education; Science and Education; Curriculum and Education; Language and Education; Social Sciences and Education; Industrial Arts Education; Sociology of Education; includes socialization, the family, the role of education in society, inequality of educational opportunity, multi-cultural education.
58.704 Theory of Education III  F L3
Prerequisite: 58.703.
Sociology of Education: Includes sociology of the school and classroom, deviance, knowledge and the curriculum, sexism, in schools, social trends and problems and their implications for education, technology work and lifelong learning. Selected Studies in Education: two education theory options to be selected from among a number available; some deal with the separate disciplines of philosophy, psychology, sociology, others may draw from more than one. In any given year the options offered depend on the staff available and on student demand. Topics may include the following: Computer assisted instruction, the talented child, learning disabilities, social trends and problems, sociology of the school and classroom, methodology for criticism, ethical theory and moral education, science and religion in education.

58.712 Teaching Practice I  F 10 days
A gradual introduction to teaching in the school situation.

58.713 Teaching Practice II  F 15 days
Prerequisites: 58.712, 58.722 or 58.732 or 58.742 or 58.752 or 58.762.
Co-requisites: 58.723 or 58.733 or 58.743 or 58.753 or 58.763.
Extensive opportunities for students to develop teaching competence; each student is placed in a high school for 10 days and works in close association with a teacher.

58.714 Teaching Practice III  F 15 days
Prerequisites: 58.713, 58.723 or 58.733 or 58.743 or 58.753.
Co-requisites: 58.724 or 58.734 or 58.744 or 58.754 or 58.764.
Provision for further opportunities for students to develop teaching competence; each student is placed in a high school for 20 days and works in close association with a teacher.

58.752 Arts Curriculum and Instruction I  F L3
Prerequisite: a Year 1 subject in the Faculty of Arts in the area of the student's teaching subject, eg English IA, History IA. Co-requisite: 58.702.
Introduction to the application of educational studies to the teaching of Arts subjects in secondary schools, lesson planning and classroom management. Special attention given to the subject which will be taught in Teaching Practice I. Communication and Microteaching: techniques and problems of communication, development of teaching skills by peer-group microteaching. Classroom Issues and Strategies: includes mixed ability groups, streaming, individual instruction, children with special needs (eg handicapped, talented, immigrant, Aboriginal children), language in learning, discipline and class control.

58.753 Arts Curriculum and Instruction II  F L3
Prerequisites: 58.702 and 58.752. Co-requisite: 58.703
Continued work in the application of educational studies to the teaching of Arts subjects in secondary schools, including planning sequences of lessons, use and development of audio-visual media, the implementation of syllabuses. Special attention given to the subject taught in Teaching Practice II. Classroom Issues and Strategies: aspects relating to classroom and community including the primary school, the teacher in the school community, teachers and parents, legal responsibilities and rights, transition, unemployment, leisure, support facilities.

58.754 Arts Curriculum and Instruction III  F L3
Prerequisites: 58.703, 58.713, 58.753.
Advanced work on the application of educational studies to the teaching of Arts subjects in secondary schools. Two such subjects being selected by each student; development of teaching skills which are specific to the teaching subjects being studied; elaboration of some of the current educational issues which have implications for classroom practice. Classroom Issues and Strategies: aspects relating to assessment and measurement including test planning, standardized tests, marking and reporting, essay-type tests, scaling of test scores, uses and effects of assessment.

58.793 Advanced Education I  F 1CCH
Students study one of the following segments: Philosophy of Education segment: some connected issues in social and political philosophy and their implications for educational theory and practice. Includes: freedom, compulsion and the aims of education, neutrality of education systems, schools, teachers and courses, and justice and equality. Educational Psychology segment: introduction to selected aspects of on-going research activities in educational psychology. The area is selected following discussions with staff members. Sociology of Education segment: more detailed and extensive examination of central topics studied in the pass strand. Consideration of selected issues to do with social theory, the nature of the sociological enterprise and sociological methods.

58.794 Advanced Education II  F 1CCH
Each student engages in twenty-eight hours of supervised study appropriate to his or her proposed research, as approved by the Head of School.

58.795 Advanced Education III  F 4CCH
Enrolment is subject to approval by the Head of School.
In their full-time Honours year, all students enrol in four twenty-eight-hour units of study appropriate to their research, as approved by the Head of School.

58.799 Thesis  F

Russian

Undergraduate Study

The Department of Russian offers courses in Russian language, literature and civilization both for students with little or no previous knowledge of the Russian language and for native speakers of Russian or those with a good knowledge of the language.
Students should note that a Pass Conceded grade awarded prior to Session 2, 1983 does not allow progression to subjects at a higher level.

Major Sequence

The following major sequence offered in the Department of Russian applies only to students who were enrolled in the Department of Russian in 1983.

Major sequence of 38 credit points, covering the following subjects, usually taken over three years:

<table>
<thead>
<tr>
<th>Year</th>
<th>Subjects</th>
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<tbody>
<tr>
<td>1</td>
<td>59.611, 59.631</td>
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<td>2</td>
<td>59.612, 59.632</td>
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<tr>
<td>3</td>
<td>59.613, 59.633</td>
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Honours Level

The following requirements for entry to Year 4 Special Honours are applicable only to students who were enrolled in the Department of Russian in 1983.

The following subjects usually taken over three years:

<table>
<thead>
<tr>
<th>Year</th>
<th>Subjects</th>
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<tbody>
<tr>
<td>1</td>
<td>59.611, 59.631</td>
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<td>2</td>
<td>59.612, 59.632, 59.652</td>
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<tr>
<td>3</td>
<td>59.613, 59.633, 59.653</td>
</tr>
</tbody>
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Level I

59.601 Russian 1A: Russian Language for Beginners  F 6CCH

Prerequisites: Nil.

Provides students with a sound knowledge of spoken and written Russian. Four hours per week are devoted to intensive study of the Russian language and are supplemented by practical work in the language laboratory and elementary conversation practice.

Assessment: Weekly assignments, tests, examination.

59.611 Russian 1C: Language  F 3CCH

Prerequisite: Knowledge of Russian at a level deemed acceptable by the Head of Department.

Practical language work (grammar, translation into Russian, conversation).

Assessment: Weekly assignments, tests, examination.

59.631 Russian 1D: Literature and Civilization  F 3CCH

Prerequisite: As for 59.611.

Offered subject to the availability of teaching staff.

1. Literature 1. Short selected works from Russian 19th century literature. 2. Literature 2. Short contemporary prose texts; 3. Introduction to Russian civilization.

Assessment: 4 essay-type assignments, 2 commentaries, examination.

Upper Level

59.613 Russian IIIC: Language  F 2CCH

Prerequisites: 59.612 (Russian IIC), 59.632 (Russian IID).

Language work in Russian stylistics, translation and composition.

Assessment: Weekly assignments, tests, examination.

59.633 Russian IIID: Literature and Civilization  F 3CCH

Prerequisite: 59.632 (Russian IID).

Three options from the list of Year 3 options offered by the Department (see below).

Assessment: See options.

59.653 Russian IIID: Advanced  F 2CCH

Prerequisites: 59.652 (CR), 59.632 (CR).

Two extra options from the list of Year 3 options (excluding those taken as part of any other subject).

Assessment: See options.

Honours Level

59.614 Russian IV  F 5CCH

Prerequisites: 59.613, 59.633, 59.653 at Credit level or above, or with the permission of the Head of Department.

Advanced Language (2 hours), plus three options (see below) and a 10,000 word sub-thesis on a topic to be approved by the Head of the Department.

Options for Years 3 and 4

1. Modern Russian poetry.
2. Soviet History.
3. Tolstoi and Dostoevsky.
4. Pushkin.
5. 18th Century Literature.
6. Old Russian Language.
7. The Ethnic and National Structure of the USSR.

Assessment: Consult the Department.

Note: The Department reserves the right to limit or increase the number of options available.
Faculty of Arts: Russian Literature

Upper Level subjects in 19th century Russian literature are available as separate subjects outside the Department of Russian. These subjects, which are concerned with the study in depth of individual Russian writers, are of two types: 1. those based on the reading of texts in translation; and 2. those based on the reading of texts in the original.

1. Subjects dealing with Nineteenth Century Russian Literature in Translation

The four full-year options which are listed are open to all Upper Level (Year 2 or 3) students enrolled for a degree course in any faculty and no knowledge of Russian is expected. Each option may count as three points towards the Bachelor of Arts degree. It is spread over two sessions and requires attendance at 28 lectures.

Assessment: Two essays, one tutorial paper and two assignments.

60.101 Russian Literature I F 1CCH
Prerequisite: Nil.
Students attempting Upper Level subjects in the Department of Russian may be excluded from this subject. Consult the Department of Russian for advice.

L. N. Tolstoy
Texts for close study: War and Peace, Anna Karenina, Resurrection.

60.102 Russian Literature II F 1CCH
Prerequisite: Nil.
A. P. Chekhov
Texts for close study: Selected Short Stories and Plays.

60.103 Russian Literature III F 1CCH
Prerequisite: Nil.
I. S. Turgenev
Texts for close study: Rudin, A Nest of Gentilefolk, On the Eve, Fathers and Sons.

60.104 Russian Literature IV F 1CCH
Prerequisite: Nil.
F. M. Dostoevsky
Texts for close study: Crime and Punishment, The Possessed, The Brothers Karamazov.

2. Subjects dealing with Nineteenth Century Russian Literature based on the study of texts in Russian

One full-year option dealing with Pushkin and a number of single-session options dealing with other major writers of the period are offered. These single-session options are chosen from a list of authors after consultation with students interested, but it should be noted that only one such option will be available in any given session. All the above options are open to Upper Level students enrolled for a degree course in any faculty, provided they have sufficient knowledge of Russian (2 unit or 3 unit Russian at the Higher School Certificate or its equivalent).

The full-year option may count as three points towards the Bachelor of Arts degree. It is spread over two sessions and requires attendance at 28 lectures (one hour per week).

Assessment: Two essays, one tutorial paper and two assignments.

Single-session options may count as 1.5 points towards the Bachelor of Arts degree. They require attendance at 14 lectures (one hour per week).

Assessment: One essay, one tutorial paper, and two assignments.

60.105 Russian Literature V F 1CCH
Prerequisite: Nil.

Students attempting Upper Level subjects in the Department of Russian may be excluded from this subject. Consult the Department of Russian for advice.

A. S. Pushkin
Text for close study: Evgenii Onegin.

60.106 Russian Literature VI S1 1CCH
Prerequisite: As for 60.105.

60.107 Russian Literature VII S2 1CCH
Prerequisite: As for 60.105.

The two authors to be studied in any given year in the above single session subjects are chosen by the Professor of Russian, after consultation with students interested, from the following list: I. A. Krylov, A. S. Griboedov, M. Yu. Lermontov, N. V. Gogol, I. A. Goncharov, A. I. Gertsen, N. A. Ostrovskii, N. G. Chernyshevskii, M. E. Saltykov-Shchedrin, N. S. Leskov, M. Gorkii.
Faculty of Arts: Bachelor of Social Science Degree Course

Compulsory Subjects

These subjects may be undertaken only by students enrolled in course 3420 (BSocSc).

Year 2

60.200 The Nature of Social Enquiry F 4CCH

Prerequisite: 12 Level I credit points in each of two of the following schools or departments (at Credit grade or better): Economic History, Economics, Geography, History, HPS, Mathematics, Philosophy, Political Science, Psychology, Sociology, Statistics, or 6 Level I credit points in Industrial Relations plus 12 Level I credit points in one of the above subjects, or equivalent qualifications.

This subject has a strong interdisciplinary orientation and aims to introduce students to theoretical and methodological considerations which are fundamental to all social science.

Session 1: these basic issues are considered initially through an exploration of the relationship between the development of science, social thought and philosophy in Western society. Theoretical and methodological orientations of social science are then brought into sharper focus with an analysis of the contemporary situation, examining concepts such as empiricism, positivism, functionalism, behaviourism, etc. The logic of research in social science, and the nature of data and knowledge are discussed: comparisons are made between qualitative and quantitative approaches. Session 2: amplification of issues raised in Session 1. Visiting lecturers from different social science disciplines speak on a selected topic and discussion is oriented towards comparison of different disciplinary perspectives and elucidation of general and common issues.

Includes one two-hour lecture/discussion and one two-hour seminar/discussion per week.

Assessment: On the basis of written assignments.

Year 3

60.300 Research Methods F 4CCH

Prerequisite: Satisfactory performance in 60.200.

A recapitulation of traditional strategies for data collection and analysis with emphasis on triangulation of methods to generate comprehensive models descriptive of social structure and process. From this introductory phase, the qualitative and quantitative character of data and current techniques for ordering and analysing the facts discovered is considered. Quantification necessarily involves an appreciation of statistical description and inference, and of the application of computer-based interpretation of statistical material.

Accompanying emphasis on the application of statistics and computer programs packaged for the social sciences is developed.

Students are required to demonstrate competence in data collection and analysis including the application of statistical techniques. After preliminary lectures and assignments students undertake individual or group research into questions of interest and present a comprehensive report on that research process.

Assessment: On the basis of performance in essays, written assignments and tutorial classes.

Year 4

60.400 Research Project and Associated Seminars

Prerequisite: 60.300.

A research project which must be approved and commenced no later than Session 1 of the final year of study. The report on the project must be submitted before the examination period in November of the final year. Participation in associated seminars of at least two hours' duration per week is also required of each student in the fourth (final) year of study.

Faculty of Arts: Graduate Study

Master of Arts: Interdisciplinary Studies Programs

Nineteenth Century Studies

Program Requirements: two seminars of 1½ contact hours weekly over 4 sessions. By arrangement of electives, the program may be spread over a maximum of 6 sessions. The program consists of a compulsory core, occupying the first session, and six electives.
60.500G Introduction to Nineteenth Century Studies

1. Background history of the 19th century including the French Revolution, the Napoleonic Wars, nationalist movements, the rebellions of the 1840s, colonialist movements, the Franco-Prussian War, the Crimean War, some social history, the industrial revolution, greater interest in the social conditions of the poor. 2. 19th century intellectual movements and theory of history: general topics: historicism, the idea of progress, utilitarianism; naturalism (and its impact on theology), the dialectical theory of historical development, evolutionary theory in biology (both Lamarckian and Darwinian), the notion of will to power, and grand cosmic evolutionary theories such as that of Herbert Spencer. 19th century conceptions and practice of historical writing within the general context of evolutionary and progressive theories of change. The treatment seeks to be both expository and critical, and will also take up problems of aetiology — as to why such doctrines arose as and when they did. Such factors as: population pressures, colonial expansion, medical, technological, educational and scientific developments, and the role of individual writers such as Marx and Spencer. A consideration of the extent to which the 19th century categories still shape modern thought. 3. Theories of literature: the development of interest in literature and theories of literature in the 19th century, including the ideas of the Romantics, the concepts of folk literature and world literature; the controversy concerning rules versus natural poetry, doctrines of realism and naturalism and their emergence from the involvement with the social environment of literature.

Electives

All electives are not necessarily offered in any one year.

60.510G Early Romanticism: the ideology of Romanticism

The ideas of Romanticism probably permeated the 19th century more profoundly than any other body of thought. The origins and the development of those ideas are up to about 1805 in England, Germany, and France. Emphasis on the historical background and on manifestations of Romantic ideas and theories rather than on biographical influences of the authors on each other. Topics include definitions of Romanticism and their limitations; the rise of the Romantic ideal in terms of both a reaction to the Augustan Age and of early reactions to rationalism — Berkeley, Hume, Shaftesbury, Rousseau, Lessing, Methodism, the German 'Storm and Stress' and above all the French Revolution. Characteristics of the Romantic movement: commitment to a visionary ideal or experience which was seen as beyond the finite and material world and beyond rational thought, the relation to religious experience, the relation to nature (the 'noble savage' concept, Gothic and demonic elements), the relation to society (and especially urban society), the cult of the self (romantic egotism), the belief in inspiration and imagination as the highest human experiences mirroring God's creation; attitudes to the child, death, love, beauty and pain.

60.502G Landscape, Painting and Literature in the Nineteenth Century

Literary selections from the following poets, novelists and prose writers: Blake, Scott, the Brontes, William and Dorothy Wordsworth, Radcliffe, Byron, Shelley, Keats, Clare, Tennyson, Ruskin, Pater, George Eliot, Morris, Arnold, Browning, Rossetti, Hopkins, Hardy, Meredith and Swinburne.

These works studied in relation to 19th century theories of landscape and selected works of the following painters: Blake, Turner, Girtin, Ward, Constable, John Varley, Linnell, Landseer, Cox, Cotman, Martin, Danby, Palmer, Calvert, Holman Hunt, Brown and Millais.

60.503G 'Philology': the Beginnings of the Comparative Study of Languages in the Nineteenth Century

One of the lasting achievements of the 19th century was the development of the comparative study of language, which gave rise to modern linguistics. It is representative of the period both because it reflects the optimism for the future stemming from painstaking deciphering of the past and because of its preoccupation with texts from a romantically idealized past. Growth of knowledge in this field from early guesses and intelligent conjectures, through the systematic study in the positivist phase when scholars corresponded in 'Indo-European' to the beginnings of the modern science. Discoveries of the connections between the various languages and the 'Laws' of phonetic and other changes and the introduction of techniques and methods such as phonetics to assist in the unravelling process. Although obviously some acquaintance with other languages would be helpful, the subject assumes no previous knowledge; examples are translated and explained.

60.504G Conceptions of Musical Form in the Nineteenth Century

A survey of modern theories of musical form, a particular tradition of music theory stemming from the work on morphology of Johann Wolfgang von Goethe and from the philosophy of Arthur Schopenhauer, whose conceptions of form and music are examined in some detail.

Theories of music whether mechanistic, vitalistic or based on other hypotheses must be referred to the data they purport to explain. Consequently, emphasis on listening to specific pieces of music and to developing the students' ability to hear — and to describe what they are hearing — according to the interpretations under scrutiny. No specific musical skills are requisite for taking this subject. However, students' work is facilitated by access to a cassette or record player.

60.505G Imperialism in Literature


60.506G Schopenhauer and Nietzsche

Basic concepts of Schopenhauer's philosophy, particularly in Nietzsche's interpretation, e.g. nihilism, have become well-known and notorious through their adoption and partial perversion by 19th and 20th century anti-rational, nationalist or racist ideologies. Re-examination of the philosophical and cultural tradition which is specifically based upon the works of both these outsiders in 19th century philosophy. A small number of major works are examined in regard to their critique of central values of the 19th century (nation, progress, 'ideals'), and their overthrowing of dominant systems of speculation (Hegel) and social theory (Marx), their turning away from dominant trends both
political and cultural of the 19th century, and their attempts to reveal hidden psychological motives of social action.

The emphasis on the sceptical and destructive aspects of this tradition of philosophical and social thought which was stimulated by a dissatisfaction with the existing reality and its reflection in philosophical systems, and which was directed towards alternatives to the real course of events. Works of both authors in the social as well as intellectual contexts of their origins. A few examples of their impact on philosophers and artists (eg Bergson, Spengler, Sartre, Wagner, Thomas Mann, Dostojesvski).

60.507G Realism

History and the use of the term 'Realism' which was first applied to painting, and the connotation of 'low subject matter as in the writing of the French Realists and their successors: the Naturalists. The other implication of photographic realism. The close link between realist assumptions and the novel form, realism can be seen not as an optional extra but an obligatory pre-condition for novel writing; the inclusion of a wealth of materialistic details as evidence of the novelists credentials rather than as in Romantic literature, a revelation of finite truth; related to this desire to portray the truth of experience with the utmost accuracy is the increase in autobiographical and pseudoautobiographical novels. Factors leading to this emphasis on Realism in the second half of the 19th century: the growth of scientific materialism which resulted from the success of mechanical explanations of natural phenomena in making viable predictions. In the 19th century this was especially true in the fields of engineering and biology; the implications of Darwinian theory for the 19th century view of Nature, for concepts of free will and determinism, and especially for the view of Man's place in the universe; population movements from rural to already crowded urban areas and the sociological problems arising from the urban environment; the rise of the social conscience and pre-occupation with social conditions reflected in the novel of social propaganda; the influence of Utilitarianism.

60.508G Science, Technology and Society in the Nineteenth Century

Selected topics in the histories of science and technology in the 19th century, with consideration of the interrelations between science, technology and society. Topics include: the process of industrialization; developments in transport; science education; Romanticism and science; electricity and electrical engineering; time, chance and thermodynamics; chemical industry; optical theory and painting; developments in geology and biology; evolutionary theory; anthropology and Social Darwinism.

60.509G Symbolism

Selected texts (both theoretical and literary) from English, French and German literature, to illustrate Symbolist ideas and practice. Topics include: the development of the absolute Symbol; morality and beauty, the ivory tower; the medium and the meaning of poetry; abstract art as concrete art; theories of perception from the impressionists to Mach; poetry about poetry.

Studies in United States Civilization

This program is designed to accommodate the interests of candidates who wish to pursue the study of the United States at an advanced level without necessarily undertaking extensive thesis work. The subjects have been designed to form a coherent and coordinated program in the study of the history, politics, literature, economics, music and society of modern United States. All seminars are offered in the late afternoon or early evening to make part-time participation possible and are of two hours' duration.

All subjects are not necessarily available in any one year.

Core Seminar

60.550G Major Themes in United States Studies

Significant elements in American culture through the perspective of various disciplines. The central literature in American Studies.

Electives

60.551G Resources and Environment in Modern America

The changing nature of the American perception of the environment from the 19th through to the 20th centuries. The emergence and re-emergence of popular environmental myths, eg the great American desert; American attitudes towards the nation's resource base and their changes and the change from an open-ended concept of resources (land, people and minerals) to the concept of finite resources and limited exploitation.

60.552G Modern American Prose

The ways in which American prose reflects and modifies such aspects of the American experience as the Puritan ethic, violence, advertising, urban tensions, consciousness of race, the cult of individualism. The modern American novel, with particular attention to the various ways in which it has responded to what appears to be the increasingly random and fragmented nature of experience. Other prose forms, such as journalism, documentary fiction, the short story, and popular periodicals.

60.553G Immigration and Ethnicity in the United States, 1880-1980

The great wave of immigration to the US which began in the 1880s and which has continued throughout the past century. Migration within the United States, especially that of black Americans, and changes brought about by recent Hispanic migration. The political, cultural and economic issues (mobility, class, assimilation, etc) raised by the existence of the diverse range of ethnic groups in the United States.
60.554G American Labor, 1880-1980
The economic and social history of the American labor movement, and its present-day characteristics and problems. The emergence of the AFL-CIO, and the various radical alternatives which have, at times, emerged. Non-institutional aspects of American labor such as class-consciousness, affluence and poverty; the tradition of violence, social mobility and ethnicity.

60.555G Political Issues in Modern America
Some major issues such as Civil Rights, Watergate, the 'New Politics' of the 1960s, the Radical Right, the New Right. The relationship between these issues and political institutions, public opinion and political culture.

60.556G United States National Security Policy since 1945
The development of US foreign and defence policies from the onset of the cold war to the present. The domestic determinants of national security formulation including the role of the President, Congress, the National Security Council, the Departments of State, Defence, and the Intelligence agencies.

60.557G Women and Reform in America 1820-1970
The role of women in social reform movements such as temperance, anti-slavery, and feminism. The origins of reform agitation among women related to such factors as family backgrounds and domestic situations, education, religious beliefs, experience in work and voluntary organizations, and changing cultural concepts of the role of women. The various appeals and social functions of reform for women, the changing roles of women in reform over time, and the impact of women reformers on the larger society.

60.558G Music and American Society
Music in American society as a determinant and reflection of certain kinds of social behaviour from the time of the earliest colonies, clearly related to successive waves of European migration, and to the search for a national identity in American cultural life. The relationship of black music to music and society, and the economic and social bases of rock and pop.

60.559G Foreign Policy and Historiography
The nature and determinants of US foreign policy since the 1890s with particular reference to: 1. popular notions about US uniqueness as an anti-imperialist, isolationist, and essentially idealistic great power; 2. the bitter debate between orthodox and revisionist historians over the nature and purpose of American policies. Stress on the internal economic, social and ideological determinants of US behaviour throughout the world. Subjects include the initial phase of "Open Door" expansion into East Asia, the Pacific and Central America; participation in the First and Second World Wars, the nature of "isolationism"; containment activities during the Cold War, and involvement in such post-war crises as the Chinese revolution, Korea, Cuba, Vietnam, Latin America and the Middle East. Finally formal or official aspects of policy and also such subjects as covert military and espionage activities, the role of foreign aid and trans-national corporations, the economic dimensions of foreign policy, the responses of other states to American initiatives, and the consequence of American policies for these states.

60.560G Science and Technology in the United States 1880-1980
The rapid and spectacular development of the United States as a dominant scientific and technological power. The historical roots of organized research in universities, industrial corporations and government organizations. The uses of science in Progressive ideology; the war-born relationship of science, government and the military; the critique of the scientific establishment in the 1960s and 1970s and the technocratic response.

60.561G Readings in U.S. Studies

Comparative and General Literature

Not offered in 1984.

Additional prerequisites: Reading ability in two (in exceptional cases, one) foreign languages.

Program requirements: students must, over a period of four sessions, complete four session-long seminars of three hours per week in a program approved by the convenor. All candidates must complete 60.601G.

The electives from which candidates may choose are below. All electives will not necessarily be offered in any one year.

Core Seminar

60.601G Introduction to the History, Scope and Methodology of Comparative and General Literature
Not offered in 1984.

During the 19th and in particular the early 20th century, the period when comparative literature was established as an academic discipline, a wide range of different approaches were developed and discussed in terms of their theoretical significance. The specific linguistic and cultural characteristics of nations, which are expressed and can be compared by studying their literatures, have been emphasized to the same extent as has the observation that a large number of themes, styles and genres exist in all developed literatures alike and can be examined across political and linguistic borders. It was in this context that the concept of a literature générale was developed which has recently become very influential. A further distinction can be made between a diachronic approach, which deals with the morphologies of themes, genres and literary forms and conventions, and a synchronic approach, which focuses on the reflection of cultural, social and political events in literature or the shape which periods and epochs take in various national literatures.

Major trends in the development of the discipline, and implications for the practical work. In particular, the relationship between language and literature and history discussed in terms of a foundation for all further study in the discipline.
Electives

60.602G Arthurian Literature

Not offered in 1984.

Probably the greatest literary achievement of the Middle Ages was the courtly epic of romance. Many of these poems have King Arthur and his court as a spiritual centre which serves as a reference point for all the figures aspiring to perfection in all matters from dress and manners to knightly prowess and moral and spiritual growth. For this reason, it is convenient to group these epics under the name 'Arthurian', even though Arthur himself may not take an active role. French, German and English texts associated with some of the great medieval heroes. A close study of individual texts (some linguistic help will be provided if required) to show the unique qualities of each work as a piece of literature, its place in the development of a theme and tradition and as an example of the medieval mind. In some cases, it may be appropriate to pursue a theme to modern times.

60.603G Early Romanticism: The Ideology of Romanticism

This elective is also available to students enrolled in the program Nineteenth Century Studies.

As for 60.510G.

60.604G The Spanish Civil War in European Literature

Not offered in 1984.

The Spanish Civil War (1936-39) was not only a decisive event in the history of Spain but quickly gained an international dimension. The involvement of Italy, Germany, the Soviet Union and the formation of International Brigades made the Civil War part of the world wide political and ideological constellation of the time. The fascist threat to the western world, the ambiguous role of the USSR and the western democracies, as well as the cruelty of the War, roused the international intelligentsia. Numerous Iberian actively took part in the fighting and simultaneously or during the next few years reflected and commented on it.

Some fine examples of this literature, particularly poems and songs (Hernandez, Alberti, Busch etc) and novels (Ó’Neill, Hemingway, Kantorowicz, Malraux etc) and the different literary forms used, the views of the war, and the socio-cultural circumstances under which they were produced.

60.605G Utopian Literature

Not offered in 1984.

The Utopian tradition in literature is one of the oldest, dating back at least as far as Plato’s Republic which proposes a society based on the principle of justice. Since Plato there have been repeated attempts by authors of many countries to modify or redefine ideas about an ideal society, while the 20th century has seen the emergence of a stream of anti-Utopian literature intended to satirize current socio-political trends. The emergence of Utopian and anti-Utopian ideas through the study of six representative works which are studied and criticized both as works of literature and in terms of the ideas proposed.

60.606G The Epistolary Novel

Not offered in 1984.

The evolution of the letter-novel from Laverne de Guilleragues’s Lettres d’une religieuse portugaise (1669) and its relatively close rival in English, Love-letters between a Noblemen and His Sister (1683) by Aphra Behn, to the height of its vogue in the late 18th century. The intention is to concentrate on seven representative European novels which highlight the limitations and elaborate shifting conventions of the epistolary form. Later experiments in the letter-novel, such as Christopher Isherwood’s A Meeting by the River (1967), and possible reasons for its decline in the 19th and 20th centuries.

Culture and Society

60.700G Introduction to the History and Theory of Culture

Not offered in 1984.

Program requirements: students must, over a period of at least four sessions, complete four session-long three-hour seminars. The program contains a core-seminar and electives. Each student's program must be approved by the convenor.

Core Seminar

60.701G Mass Culture/Popular Culture

Not offered in 1984.

Basic concepts and problems of the area so that students will be able to make use of this knowledge for their work in the more practically oriented electives. Concepts of 'culture' as they have been developed within the framework of epistemological theories, and empiricist, structuralist, phenomenological, dialectical and psychoanalytical definitions of and approaches to culture compared. Designed to lead to both a general problem awareness concerning culture as a part of our own society as well as to an ability on the part of the students to investigate systematically specific areas of cultural tradition and contemporary activities.

Electives

All electives are not necessarily available in any one year.

60.702G Culture and Technology

Not offered in 1984.

Basic sociological and anthropological investigations of culture and technology, to identify the 'boundary' between culture and technology.
The only teaching practice is used to explain how education fixes the problem of cultural meanings and values. The development of science and technology depend on cultural presuppositions and values, and, conversely, in what respects are technological developments independent of cultural meanings and values?

These basic questions are further clarified with empirical studies of three particular topics: 1. Education: aspects of the school curriculum and teaching practice are used to explain how education fixes the boundary between technology and common cultures, and mediates between the one and the other; 2. Bureaucracy and organization: studies of particular organizational settings are used to explain how organizational structures and processes mediate between cultural presuppositions and 'hard' technological knowledge; 3. The role of intellectuals in the legitimation of technology and culture illustrated with contemporary studies of the role of intellectuals in the creation, protection, and legitimation of both technological knowledge and cultural forms.

60.703G Culture, Family and Contemporary Society

Not offered in 1984.

The distinctive culture of modern family relationships. The separation of home and work and the consequences of this change, the development of romantic love as the basis for marriage, the increasing significance of childhood as a social status and the changed relation between state and family. The characteristics of intra-family communication that develops within this structural context, and the outcomes (effects and consequences) of this social-psychological field for personal development and social character.

60.704G Literary Culture and Society

Not offered in 1984.

1. The English Romantic movement: a strong tradition dating from the 18th century, heavily critical of industrialism, and favouring Utopian alternatives. Writers: William Blake, Thomas Carlyle, William Morris, Thomas Hardy, Aldous Huxley, George Orwell, D. H. Lawrence. 2. The tradition of letters: the literary intellectual tends to look to ideas of Culture or Art as a means of retaining a human perspective in a technological society. Some, though, are proponents of science as itself an ethical, even spiritual, code. Writers: Matthew Arnold, T. H. Huxley, C. P. Snow, F. R. Leavis, Tom Stoppard. 3. The absorption of the traditional cultures of aristocracy and rural labourers into middle-class society. Writers: Charles Dickens, John Ruskin, Henry James, George Gissing, Thomas Hardy, E. M. Forster, T. S. Eliot. 4. Attitudes to war: one of the oldest literary conventions is that of the 'happy warrior'. Such writers as Tennyson and Kipling perpetuated it; the war poets of the 20th century virtually eliminate it. Writers: Siegfried Sassoon, Wilfred Owen, Robert Graves, Edmund Blunden.

60.705G Culture and Everyday Life

Not offered in 1984.

Major theories of culture from the point of view of their attitudes towards social structures and the reality of 'life worlds' as they are experienced by people as individuals and groups. A few theories based on the hypothesis that social reality in industrialized societies is characterized by a sharp and growing division from the sphere of culture, then primary focus on the emergence and development of attempts to define culture as part and parcel of social life in developed as well as in traditional communities. Specific issues: changing sets of expectations towards cultural production, the triviality of everyday life, the two cultures theories, systems of relevance and their importance for the definition of culture in a society, subcultures and the wish for a surveyable reality, culture and identity, the feeling of belonging, social rituals, the outsider, migration.

60.706G Politics and Film in Post-Revolutionary Russia

Not offered in 1984.

The 1917-34 period of USSR history offers a significant case study for the analysis of the relationship between culture and society. This is for two reasons: firstly, because the revolutionary transformation of the country's social structure raised explicitly questions of the social function of culture, and secondly, because the rapid political and economic changes within the 1917-34 period led from very radical notions of art to the standardizations of Soviet Socialist realism. These two issues as a central topic. The periods three strands in aesthetic thinking — the social realist, the Proletkult line and the LeF Line — analysed in terms of their social function. Films by Eisenstein, Vertov, Pudovkin and others used to illustrate these three tendencies, and located in their industrial and cultural contexts. Comparisons made with the culture and society of Weimar Germany.

Australian Studies

Program requirements: candidates must complete over a period of at least two sessions (full-time) or four sessions (part-time) six session-length, two-hour seminars, in a program approved by the convener. There is a core seminar to be attended by all students, and a number of electives. The electives from which seminars may be chosen are below. All electives are not necessarily available in any one year.

Core Seminar

60.806G Australia as a Derivative Society S1 2CCH

Australia as a 'new' society transplanted from Europe and of the creation of concepts of an Australian nation. Selections from literary work, investment policies, constitutional doctrines, the visual and performing arts, political institutions and political rhetoric, school textbooks, religion, education, foreign policy and military strategy, popular culture, architecture, advertising, monuments, public ceremonies, festivals, iconography and emblems.

Electives

60.802G Style, Image and Myth S2 2CCH

Ways in which writers and painters in Australia have portrayed the rural and urban environments and major interests of people in them. Comparisons centre on the handling of problems of seeing and representing, and of finding and giving value. Three main areas of
study: 1. matters of recurring interest such as the influence of European tradition and innovation; art in isolation, regional differences, and developments in vernacular, idiom and symbol; 2. specific images of groups and preoccupations including convicts, aborigines, itinerants, explorers, work and leisure, the sexes, England, the future, intellectuals, the artist; 3. issues for debate. Taste as censorship: is there no tragedy? Has the need to 'identify' served to institute a rigid tradition of pictorialism?

60.803G Settlement in Australia: Development and Change S2 2CCH
Problems and issues relating to urbanization in Australia. External influences on town planning, city design, and architecture, and subsequent modifications to urban structure; pattern of settlement, displacement and the role of immigration. Planned developments and the concept and critique of growth centres, core-periphery frameworks; settlements in remote areas and differential urban growth. Socioeconomic issues relating to inner city redevelopment and gentrification, outer suburban locations, and critical perspectives on the realization between population density, housing conditions, and behaviour patterns.

60.804G Australia in the World S2 2CCH
Australia's place in the world, particularly in terms of resources; economic development, strategy and international politics, with emphasis on the perceptions and misperceptions Australians have of the world, contrasted with the way the world sees Australia.

60.805G Conflict and Consensus in Modern Australia S2 2CCH
Forces of consensus and division in Australian society since about 1890: issues: class conflict, Laborism, Liberalism, Communism, anti-Communism, religion and nationalism, sectarianism. The place of group, party and ethnic conflict, institutional cohesiveness and ideological consensus in shaping modern Australia. Related problems of historical explanation.

60.801G Power and Privilege in Australia S1 2CCH
Structures of power and the processes by which power is attained and maintained. Readings and discussion consider the character and performance of dominant groupings in Australian society; particular regard should devolve on politicians and public servants, chief executives and managers, professionals and academics, churchmen and community leaders, journalists and artists, trade unionists and activists, the armed forces and the media, science and the arts, the welfare bureaucracies. Theory that projects explanation of the gaining and holding of power. Enquiry into prevailing paradigms that account for hegemonic dominance in Australian society. In manifold ways the question is posed: Is there an elite in Australia?

60.807G Language in Australia S1 2CCH
May not be available in 1984.
The origins, development and nature of Australian English, with particular attention to the accent and to distinctive elements in lexis and idiom. Such topics as: attitudes towards Australian English, both within and outside Australia; the use of English in Australian literature; standard versus non-standard English in Australia; other languages represented in Australia.

60.808G The Performance Arts in Australia since 1950 S2 2CCH
May not be available in 1984.
Theatre and drama, film and television, in Australia since 1950, focusing on the reasons for the revitalization of the performing arts in Australia, and the changing images of Australian society which they present. Areas include: the effects and implications of subsidy; the emergence of the 'new wave' of playwrights of the 1970s; the emergence of the Australian film industry; 'alternative' and minority theatre forms; television drama, from serious drama to soap opera; 'popular' theatre forms such as theatre restaurants and the 'superstars'; Barry Humphries and Reg Livermore, theatre magazines, and the reviewing of drama and film; and the changing attitudes to censorship. Opera, ballet and children's theatre may be included depending on the interests of the class.

60.809G The Search for Order: a Social and Cultural Exploration of Australia 1880-1914 S1 2CCH
Major themes in the social and cultural history of the period from 1880-1914: the process of urbanization, the debate over the decline of the birth rate, race and white Australia, the drink question, the concept of health and disease and the search for cultural identity. Comparisons with Britain and America in the period under consideration. Primary sources at the University of New South Wales and the Mitchell Library.

60.810G Contemporary Problems in Australian Society S2 2CCH
The varying themes and perspectives conveyed in the other seminars within the program, with a particular focus on problems perceived as central to an understanding of contemporary Australia. Themes for discussion may include: bureaucratization, constitutional issues, representation, voting and democracy, education, urban issues.

Women's Studies
Program requirements: candidates should complete the program over a period of at least two sessions (full-time) or four sessions (part-time). They are required to do 60.901G and five electives in a program approved by the Women's Studies co-ordinator.

Each subject lasts for one session and consists of weekly two-hour seminars. All electives are not necessarily available in any one year.

Core Seminar

60.901G Researching Women
A methodological basis for doing research in the general area of women's studies. Some major works about women. The methodological basis of a variety of writings — feminist, anti-feminist and objective. Some major theoretical critiques of mainstream methodologies from a feminist perspective. Readings drawn from a number of sources in both the humanities and social sciences, however the topic is grounded within the discipline of sociology.
Electives

60.902G The Position of Women in the Household, the Labour Market and the Social Welfare System in Advanced Industrial Societies

Recent research and writings on the interconnections between women's position in the family, the economy, and the tax and welfare system in advanced industrial societies (UK, USA and certain other OECD countries but with major emphasis on Australia). The current situation, some major historical accounts of the origins of the current position of women in these three institutional contexts, and some recent attempts to introduce social changes, examining the initiatives of women's groups and government legislation (e.g., anti-discrimination legislation).

60.903G Women and Technology

Historical background including education tendencies towards arts rather than sciences and a brief theoretical study of gender as a factor in social inequality. The position of women in an advanced industrial society. Women in professions such as medicine, engineering, agriculture, computing in Australia and the developing countries. Women in trade, e.g., motor industry. Attitudes of establishments in employment of women in jobs formerly considered to be male oriented.

60.904G Women and Girls in the Australian Education System

1. The education of girls and women in Australian society. Data indicates the kinds and levels of schooling of girls compared with boys. The curriculum and the 'hidden' curriculum for sexist assumptions which may underlie them. Topics: vocational advice given to girls, co-education vs single sex schools, the work of the Non-Sexist Resource Centre. 2. The female teacher in the School system. Topics: promotion, teacher's Federation and teaching as an 'appropriate' career for women.

60.905G Women and Development

The integration of women in development in third world countries. The role of women in economic life in traditional and developing societies, drawing from demographic, anthropological, and sociological data in particular. The impact of economic and political change on women. The ways in which individual countries and advisory bodies have approached the integration of women into development programs, and a number of specific development programs devised for individual communities and for women as a group. In addition to published secondary source material, students are encouraged to use English-language newspapers from third world countries, government documents and reports, material published by intergovernment and non-government organizations, and aid-agencies' reports.

60.906G The Problems of Women's History

The general theoretical and methodological questions which have arisen around the concepts 'women and history,' 'women's history,' and 'feminist history' drawing on American and British literature and linked to a practical investigation of these questions in Australian history.

60.907G Women in the Medieval Period

The roles and expectations of women in medieval society. The structure of medieval society, especially the hierarchies of Church and State, and its relationship to: the quality of life experienced by women; attitudes towards women; their function within the system; vocational and recreational opportunities. Issues: life-expectancy, education, marriage, child-bearing, healing, witchcraft, anti-feminism, religion, war, inheritance, law, work, culture and the arts.

60.908G Language and Sex

The sexual differentiation of language from two perspectives: linguistic (focusing on the intersection of language, gender and society) and social (focusing on the relationship between sex differences in language and the social differentiation of the sexes, the structure of male dominance and the division of labour by sex). Questions: How extensive are the differences in male and female speech? Does women's speech contain more prestige linguistic forms and, if so, why? Can the 'generic he' be justified and, if not, then replaced? Does language help to enact and transmit inequality between the sexes? How is sex-typed language learned?

60.909G The Physical World of Contemporary Women

The analysis of the physical nature of, and the problems associated with selected aspects of the environment that are of particular relevance to women's studies. Topics include: physical processes of home technology; physical bases of communication processes; energy sources and alternatives; composition and technology of products produced for consumption by women.

60.910G Women Writers: Their Rise in English Literature

The rise of women writers of poetry and prose in English during the 18th and 19th centuries, focusing on the way they saw themselves as women and as writers, their struggle for acceptance, and the way their situation affected their writing. Stress on representative women writers including Fanny Burney, Mary Wollstonecraft, Maria Edgeworth, Ann Radcliffe, Jane Austen, Mary Shelley, Mrs Gaskell, the Bronte sisters, Elizabeth Barrett Browning, George Eliot, Harriet Martineau, Charlotte Yonge and Christina Rossetti. Reference also to lesser female writers of these centuries, to their continental counterparts and many 20th century women writers whose careers have benefited from the experiences of earlier female authors.

60.911G Women and Health

The role of women as health care producers: as lay healers and midwives, as pioneers in the nursing and medical professions and in present day traditional and alternative women's health services. Women's experiences as consumers of health care in both the conventional and the feminist alternative health services. Reference to issues of mental and physical health, including fertility control, pregnancy, birth, depression, occupational health and health of older women.

60.192G Looking at Writing Looking at Women

A study of 20th century women writers who have concerned themselves with the articulation of female experience. Beginning with Virginia Woolf and her commentary on women and writing in A Room of One's Own the contributions of individual women writers are studied and assessed in both a literary and a social context. Inevitably, the course will deal with the idea of a female, literary sub-culture and with the impact of the current women's movement on literature and society.
60.913G Feminist Theorists

Tradition of intellectual thought among women from the 17th century until the present day. Women from England, the United States and Australia who have written with different emphases on philosophy, sociology, anthropology, history, economics and literature. The major contributions that women have made to the now substantial body of feminist theory.

Science, Technology and Society

Course Requirements: Students must, over a period of not less than 4 sessions, complete 7 subjects including the compulsory core subject and 6 optional subjects. The core subject (62.716G) is of 2 sessions duration and optional subjects are session-length. Each subject has one 2-hour class per week.

Core Seminar

62.716G Science and Society in the Twentieth Century

An introduction to the key issues raised by the interaction between science and society in the 20th century. The subject consists of six topic modules drawn from the following list, each presented over a period of four weeks.

1. The Social and Economic Relations of Technology Fundamental concepts concerning the imperatives of technology, the technostructure, the political dimensions of technological change, technological determinism, the technological fix, the ideology of industrialization, alternative technology. 2. Theories of Social Change. A comparative analysis of leading theories of social change, including Marxism and theories of industrial and post-industrial society, stressing the role of science and technology. 3. Technology and Social Change. A case study of the social impact of (1) energy technologies on Australia and/or the developing world, or (2) the microelectronic revolution on commerce and industry. 4. Historical Dimensions of Scientific Change. A case study of a major conceptual advance in 20th century science (e.g., the development of relativistic physics or of genetics and molecular biology) as an introduction to problems of (1) scientific change and progress, (2) scientific community relations, and (3) scientific ideology and responsibility. 5. The Philosophy of Science. Contemporary issues in the philosophical analysis of science. Stress on (1) the dynamics of conceptual change; (2) theories of progress; (3) models of scientific reasoning and method; and (4) external relations of scientific theory and practice. 6. Science as a Social Enterprise. Scientific institutions, patterns of communication, norms and values, social determinants of conformity and innovation, the internal and external politics of science. 7. Social Responsibility in Science. A history of the 'Social Responsibility movement'; ethical and political dimensions of the problem of responsibility in science.

Electives

15.716G Science, Technology and Economic Development

The several functions of science and technology in development, past, present and possible future. Development economics and sociology: case studies, ranging from eighteenth century Japan to China since 1950. The place of technology in contemporary development and the role of international institutions (e.g., multinational corporations) in transfers of scientific and technical knowledge. The 'appropriateness' of introduced technique and the concept of alternative technology and alternative development patterns.

26.568G Technology for Alternative Development S1L2

The need for alternative theories and models of development. Trends in economic development theory and development in practice. Current choice of science and technology in developing countries. The results of contemporary strategies of development and their relation to the policies of industrialized nations. The professions goals of development plans. Preferred models of development and the technology appropriate to them. The social, political and economic implications of choosing alternative goals and technologies in developing countries.

30.960G Technology and Organizations S1 L3

Prerequisite: 30.935G or other approved subject.

The complex relationships between technological change and organizations, workforces and skills in societies using advanced technology such as, Australia, California, Japan, Germany and Scandinavia. Students carry out projects analyzing the relationship between technological change and organizational variables; such as control and power, employment and skill formation in an industry, organization or group (e.g., engineers, women, immigrants); working environment, socio-technical systems, quality of working life, occupational health and safety, recurrent education, new patterns of work, industrial relations and industrial democracy.

53.309G Social and Technological Forecasting

The nature of various contemporary approaches to the forecasting of social and technological change, and the use of forecasting in particular sectors of economic, social and technological activity. The course examines a number of commonly held views about the future and their connection with theories about relations between science, technology and society.

62.701G Philosophy and Methodology of Science

Until quite recently, philosophers of science and sociologists of science believed that their legitimate areas of interest did not overlap to any significant extent. The province of philosophy of science was thought to extend over so-called cognitive aspects of science. Examples of topics in this area are the structure of laws and theories of the philosophers concern with professionalization, social roles, norms and values and the like complements that of the philosopher. Recently, however, sociologists of knowledge such as Mulkay, Barnes, Bloor and others, have claimed that the social and the cognitive should not be distinguished in this way, and that sociologists can contribute
to our understanding of the cognitive aspects of science. This claim, if true, has considerable implications for the way we study the relations between science and society. This unit examines the basis for this claim by discussing two topics in the philosophy of science, the structure of theories and the nature of explanation, and seeing whether essential reference to the social is necessary for an adequate analysis of the concepts of scientific theory and scientific explanation.

62.709G The Scientific Community

A sociological analysis of the pure science community, which establishes the characteristics of this subgroup of society by examining its internal and external social relations. The internal relations refer to cognitive and behavioural factors within the community itself that promote (or retard) the advancement of science. The external relations refer to the political, ideological, economic and bureaucratic forces in society that shape and control the scientific community and the knowledge it produces.

62.710G Science, Philosophy and Social Values

Exposition and appraisal of some of the classical ethical theories. Examination of the claims of science to be able to provide a basis for moral judgements. Attempted establishment of an ethical framework which may serve as a basis for decision-making when problems of an ethical nature arise in science. Selected case studies, in which decisions as to the most appropriate form of action are evaluated in the light of the ethical framework previously established. The social responsibility in science movement and its problems.

62.711G Marxism and the Critique of Science

Not offered in 1984.

Topics: introduction to the basic concepts of historical and dialectical materialism; the Marxist theory of the interdependence of scientific knowledge and social development; the Marxist critique of the economic, political and ideological functions of science under capitalism; the 'Stalinist' approach to science in the Soviet Union 1930s to 1950s; the ' Maoist' approach to science in China 1966-1977; the convergence of the capitalist 'Science Policy' approach with the Soviet and Chinese 'State Planning'; approach in the 1970s; and the Western Marxist critique of bureaucratic technocracy.

62.714G Knowledge, Power and Public Policy

An introduction to the relationship between science and politics in the 20th century; the nature and consequences of government support for research and development; the freedom vs planning debate in science policy, decision-making frameworks and the attempts to establish criteria of choice in a no-growth situation, science and technology policy — international perspectives.

62.715G Cause, Belief and Progress in the History of Science

An historical perspective on general ideas relating to scientific knowledge in the modern period, including: the Ideal of Progress from Bacon to Social Darwinism; the relations between religion, theology and science; historiographical interpretations of revolutionary episodes in the history of science, the historical roots of contemporary issues in the philosophy of science.

62.718G Science in National Cultures: Comparative Historical Perspectives

Historical and contemporary aspects of the comparative development of scientific institutions and research styles in different national contexts. Other themes: the modes of interaction and mutual perceptions of scientific communities in Western industrializing nations from the 19th century, the question of convergence in systems of scientific organization in East and West.

62.719G Science Policy: The International Dimension

1. Origins of the concept of science policy: the work of Sir Francis Bacon, where the proposal for exploitation by the State of the connection between knowledge and power is first made, elements of the concept of science policy in the 19th and 19th centuries is seen in the works of Rene de Condorcet, Charles Babbage, Alexander Strange; events in France, Germany, Great Britain and the USA that set the pattern for government intervention in the research system, 20th century developments in Great Britain and the United States that, through the influences of war, establishes science as an instrument of national policy; the influence of the Organization for Economic Co-operation and Development in introducing science policy to the European mainland. 2. Justification for government intervention in the research system: the market failure theory and the theory of public goods; criticism of the market failure theory; the linear model of innovation and criticisms thereof; types of intervention that are justified by these theories, failure of the theories to provide the information by which the central problem of science policy — the allocation of resources between competing sectors — can be tackled. 3. Priorities in science and technology: the need to set priorities, priority identification in pure research — the high civilization and overheads doctrines; criteria for choice — the republic of science; socio-economic criteria, Weinberg's criteria, priority identification in policy machinery in the United States, Great Britain, Australia, Canada, France, West Germany, Holland, Belgium and Sweden, types of science policy machinery and their efficiency; science policy in the new economic and social context.

Music

Undergraduate Study

Upper Level

61.100 Social and Dramatic Theory

In Wagner's Music Dramas

Prerequisite: Nil. Co-requisite: Nil.

Wagner's life and works have given rise to published discussion to an unusual degree. His own theories and those of his interpreters cover diverse topics, of which the most significant appear to be those relating to the social context and dramatic purpose of his works, and have had an influence beyond the domain of Wagner's creative practice. Theme, Wagner's theories and those of his principal interpreters as they relate to his musical-dramatic works for the theatre.
61.200 Music in Renaissance Society  S2 3CCH

Prerequisite: Nil. Co-requisite: Nil.

The Renaissance, though a contentious word in its historical application, is a useful collective term for the period of the 16th and 17th centuries in Europe — a period characterized in music by conspicuous patronage, significant developments in the groupings and resources of court, ecclesiastical and domestic music-making, standardization of instrumental families, new developments in solo and concerted song, and an increasing preoccupation with the appropriate relationship of words and music. Sub-topics include the nature and influence of patronage; instrumental symbolism and use; ideals and organization of professional and domestic music-making.

History and Philosophy of Science

Undergraduate Study

Subjects offered in the School have three broad aims. The first is to examine, from both historical and philosophical perspectives, the nature of scientific knowledge and method, and the dynamics of scientific change. The second is to acquaint students with the relationship between science and general cultural and intellectual development. The third is to place science and technology in their social context.

History and Philosophy of Science has traditionally been concerned with the first two of these aims. In recent years, however, there has been a subtle redefinition of the boundaries of the discipline, brought about by the demand for knowledge of the social dimensions of science and technology. Recognizing that science and technology are not always beneficial as agents of social change, there is a need to ensure that resources are effectively and efficiently utilized. The challenge to democratic control posed by the rise of scientific elites, whose power derives from their specialized knowledge, highlights the importance of the social dimensions of science to an understanding of the role of science and technology in modern society.

The contemporary preoccupation with the social implications of science should not, however, obscure the fact that throughout history the natural sciences have been an integral component of general intellectual and cultural development. In addition, the internal logic of each branch of science is an important determinant of its mode of development, and one which must be considered together with social and cultural factors in any explanation of the nature and functions of science.

In Year 1 there are two pairs of wide-ranging subjects, both of which provide a general introduction to HPS. One pair is concerned with the nature of scientific thinking as exemplified, in particular, by the history of cosmology, and the other with the scientific and intellectual revolutions of the 17th century. These are two single subjects, available in Session 2, which concentrate on the social context of science and technology. This subject may be combined with either of the Session 2 subjects. At Upper Level a variety of subjects is offered. Some are of general interest and serve to complement the offerings of other schools, such as Philosophy, Sociology and History. Others are designed for students interested primarily in the history and social relations of the sciences and the principles of the philosophy and methodology of science. The only prerequisite for most Upper Level HPS subjects is the completion of Arts or other approved subjects carrying at least 24 credit points.

Besides the Pass courses, the School offers sequences leading to the degree in HPS at Special Honours level and participates in the courses leading to the degree at Combined and General Honours levels. Because of its multidisciplinary character, HPS can be combined with most disciplines in the Faculty of Arts in programs for the award of the degree at Combined and General Honours levels.

Level I

62.110 Science, Technology and Social Change  S2 L2T1

Prerequisites: Nil.

Relations between science, technology and society which have evolved in the 20th century. 1. Topics which illustrate the effects of scientific and technological development on society — especially those, such as pollution and unemployment, which are apparently unintended; and 2. Selected theories which have been proposed to explain and evaluate the nature of technological change. Topics include: the use of pesticides, the implications of microprocessor technology, the development of nuclear energy and the debate about recombinant DNA research. Theories of Galbraith, Commoner, Dickson and others — particularly in relation to the question as to whether unintended consequences of scientific and technological development can be eliminated by "technological fixes" or whether they are inevitable in modern industrial society.

Assessment: Essay (40 percent); tutorials (30 percent); class tests (30 percent).

62.111 Man, Megalith and Cosmos  S2 L2T1

Prerequisites: Nil.

The roots of scientific thinking in antiquity and the development of the central traditions which were to form the foundations of modern science, stressing origins of geometry, astronomy, astrology and cosmology. Emphasis on the interpretation of evidence from archaeological particularly that relating to the megalithic cultures, and on the assessment of the relevance of anthropological studies, particularly of Australasia and the Pacific region. Topics include: evidence for archaeoastronomical interpretations of prehistoric sites; theories of the origins of geometry; inter-relationships of science and religion; traditional Pacific navigation; patterns of reasoning in early times, and in primitive cultures today; the evolution of mythology; cosmology and astronomy in mythology; the scientific and philosophical legacy of Greek science, particularly of Aristotle, Euclid and Ptolemy; a comparative study of the astronomy and cosmology of Mesopotamia, Egypt, Greece, America etc; the background to the Copernican Revolution; the Von Daniken phenomenon; the mystery of the Dogons; an appraisal of astrology.

Assessment: 2 short essays (33½ percent); 2 tests (33½ percent); tutorials (33½ percent).

62.201 The Modern History of Western Cosmology  S1 L2T1

Prerequisites: Nil.

The evolution of ideas about the structure and history of the universe at large, from the 17th century to the present. The genesis of contemporary theories of an expanding universe, a steady state universe and alternative scenarios of the past and future of the
universe; paradoxes associated with models of an infinite universe and black-hole states of matter; the speculations of investigators such as Wright, Kant and Herschel on the origin and structure of the Milky Way 'island universe'; Newton's system of the world; the mysterious planetary cosmos of Kepler; Galileo's crusade for the Copernican world system; the confrontation between theology and cosmology, faith and reason, man and the physical world.

Assessment: Essays (30 percent); tutorials (30 percent); previewed examination (40 percent).

62.211 The Seventeenth Century Intellectual Revolution S1 L2T1

Prerequisites: Nil.

The intellectual revolution, centred upon science of the 17th and early 18th centuries which led on to the Enlightenment. The medieval and Renaissance background. Bacon and Baconianism; empiricism; experimentation and the virtuosi, the idea of progress. The mechanization of the world picture. Descartes and Cartesiansm; rationalism; the revival of atomism, materialism. The Copernican Revolution. Locke, Hobbes.

Assessment: Essay (40 percent), tutorials (30 percent), examination (30 percent).

Note: This subject may also be counted towards a major sequence in the School of History.

62.212 The Cultural Impact of the Seventeenth-Century Scientific Revolution S2 L2T1

Prerequisites: Nil.

Newton and Newtonianism, the 'New Philosophy'; the implications of the new dynamics and astronomy; the matematization of science. Science and religion; the decline of superstition and the growth of scepticism; the physico-theologists; deism and the argument from design: science and political thought; the growth of Positivism. General topics: philosophy and methodology of science; the problem of certainty; literature, language and science; the battle of the ancients and moderns; the advent of the Age of Reason.

Assessment: Essay (40 percent); tutorials (30 percent); examination (30 percent).

Note: This subject may be counted towards a major sequence in the School of History.

Upper Level

62.223 The Discovery of Time S1 L2T1

Prerequisite: Completion of Arts or other approved subjects, carrying at least 24 credit points. For approved subjects see under Table of Subjects, History and Philosophy of Science.

The evolution of ideas concerning time and history, including the age and history of the earth, devoting particular attention to the period from the 17th century to the present. Consideration is given to such questions as philosophical and scientific problems about the nature of time, historiographical ideas, the authority of the scriptures, social theories, the concept of Nature, the rise of the Romantic Movement, the growth of historical consciousness, relativity and displacement in time, the intention being to provide an understanding of the intellectual setting within which history and geological theories and philosophical, physical and speculative ideas about time developed.

Assessment: 2 essays (30 percent each); tutorials (20 percent); class tests (20 percent).

Note: This subject may be counted towards a major sequence in the School of History.

62.232 The Scientific Theory S2 L2T1

Prerequisite: As for 62.223. Excluded: 62.505.

Not offered in 1984.

A critical examination of the scientific theory — its origins, nature and nurture. With particular reference to selected historical examples chosen from both the physical and biological sciences, a number of philosophically interesting problems relating to scientific theories are subjected to analysis. Topics include: the principles of theory construction; perception and observation; the structure of scientific revolutions; scientific explanation; the status of laws and theoretical terms; the 'existence' of theoretical entities; relationships between theory and observation; the functions of models; the principles of theory establishment and rejection.

Assessment: One essay (33 1/3 percent), tests (33 1/3 percent); tutorials (33 1/3 percent).

62.241 Relations Between Science and the Arts S1 L2T1

Prerequisite: As for 62.223.

The relationships between science, literature, painting and music, from the Renaissance to the 20th century. The influence of scientific ideas in the work of poets such as Donne, Milton, Pope, Erasmus Darwin, Blake, Shelley, Coleridge and Tennyson, and the impact of the scientific revolution on English prose writing. Science and painting in the Renaissance. Classical and Romantic art viewed in the light of changing views of nature and theories of knowledge in the 18th and 19th centuries. The influence of science, technology and philosophy on art forms in the 19th and 20th centuries. The role of music in traditional education systems and the shift from music viewed as a science to music regarded purely as a means of emotional expression. The 'artistic' role and aesthetic dimension of scientific creativity, and the influence of ideas in the arts on scientific development. The 'two-cultures' debate. Consideration of the nature of the alleged cultural influences linking the Arts and the Sciences.

Assessment: Tutorial exercises (40 percent); essay (30 percent); examination (30 percent).
62.242 Introduction to the History of Ideas  S2 L2T1
Prerequisite: As for 62.223.

The discipline of the history of ideas. The relation of the History of Ideas to other disciplines such as History, Philosophy, History and Philosophy of Science, and Literature. An examination of the various kinds and roles of ideas in history. Ideas as characterizing periods and movements. Ideas as general metaphors and conceptual models. A detailed study of some examples selected from: Deism, Materialism, Nature, Platonism, Progress, Romanticism, Reason, Utilitarianism, Social Darwinism. A discussion of some recent and contemporary works dealing with current issues in the field of ideas.

Assessment: 2 essays (30 percent) each; tutorials (20 percent); class tests (20 percent).

Note: This subject may be counted towards a major sequence in the School of History.

62.243 The Darwinian Revolution  S2 L1T1
Prerequisite: As for 62.223.

Scientific, philosophical, and social antecedents and consequences of Darwin's theory of evolution. The prevailing ideas in biology before Darwin in the context of the general climate of ideas in the 18th and early 19th centuries. Darwin's life and work in some detail, followed by a consideration of the work of Mendel and the establishment of the 'synthetic' theory of evolution. The impact of evolutionary ideas in such diverse fields of thought as religion, literature, music, political theory, epistemology, ethics, and the social and behavioural sciences.

Assessment: Examination (30 percent); tutorial exercises (40 percent); essay (30 percent)

Note: This subject may be counted towards a major sequence in the School of History.

62.252 Scientific Knowledge and Political Power  S1 L2T1
Prerequisite: As for 62.223.

An introduction to the political dimensions of 20th century science. Topics include: growth of expenditure on science in the 20th century; attempts to define the social function of science in the inter-war years; the radical scientists' movement of the 1930s - the freedom versus planning debate; science and politics in the Second World War; government patronage and political expectations in the post-war period; science and economic growth; the science-technology relationship, the rejection of laissez-faire in the 1960s; approaches to science policy; critiques of the role of science in contemporary society; scientists as experts; the question of social responsibility in science.

Assessment: Essays (50 percent); tutorials (50 percent).

62.253 Materials, Machines and Men  S2 L2T1

The rise of technology in its social and cultural context before, during and since the Industrial Revolution. This Revolution, which has been described as the most significant event in human history since the Agricultural Revolution of the New Stone Age, is examined in some detail, and concentrates on technology and its effects on human beings. Considers the professionalization of engineering, the spread of industrialization in Britain, in Europe and the USA, and examines the Second Industrial Revolution. Emphasis on the social and economic effects of the interactions of technology and society.

Assessment: Essays, tutorial papers and performance in class.

Note: This subject may be counted towards a major sequence in the School of History.

62.262 The Social System of Science  S2 L2T1
Prerequisite: As for 62.223.

An introduction to the social dimension of the practice of science. The production and application of scientific knowledge as an activity in constant interaction with its socio-economic, political and cultural environments. The principal features of this interaction in relation to each of the following aspects of scientific activity: the processes of research and discovery; the dissemination of research findings and their acceptance or rejection; the development or abandonment of accepted theories; and the technological applications of scientific knowledge.

Assessment: Essays and tutorial work.

62.263 The Development of Theories of Matter  S1 T2
Prerequisite: Completion of Arts or other approved subjects, carrying at least 24 credit points, including at least 12 credit points gained in HPS subjects or in approved science subjects. For approved subjects see Table of Subjects, History and Philosophy of Science.

Not offered in 1984.

The development of man's ideas about the nature of matter: 'the oldest conceptual tool in the Western speculative tradition': A broad coverage from antiquity to the mid-20th century, though the emphasis is placed largely on ideas in the 19th and 20th centuries. The main areas of study are: Greek matter theory; the 'organic' theories of the Renaissance; the 'mechanical philosophy'; Newton, Leibniz and Bosovich; 18th century chemistry; Dalton's atomic theory and the 'atomic debates'; the establishment of the atomic weight scale; 19th century theories of bonding and structure; Faraday, Maxwell, Hertz, and the origins of field theory; radioactivity; Thomson and Rutherford; the Bohr theory of the atom, the wave-particle model, the uncertainty principle and associated controversies; anti-matter. electronic theories of valency.

A set of notes is distributed each week and the subject is conducted entirely by seminars.

Assessment: 2 essays (25 percent each); weekly seminars (50 percent).

62.272 Historical Origins of the American Scientific Estate  S1 L2T1
Prerequisite: As for 62.223.

The development of American scientific institutions and research from the early years of the Republic, when that country was a scientific backwater, to its present position of global dominance in terms of research resources. Questions about the historical roots of organized research in universities, industrial corporations and government organizations. The American case illustrates well the pro-
cesses whereby the rapidly emerging scientific profession and its varied specialisms forged links between these sectors of society. Topics: the place of science in a young resource-rich democracy, the uses of science in Progressive ideology, and the war-born relationship of science, government and the military.

Assessment: 2 essays (60 percent); tutorial assessment (40 percent).

Note: This subject may be counted towards a major sequence in the School of History.

62.282 Science, Technology and Developing Countries S1 L2T1

Prerequisite: As for 62.223.

The disparities between the scientific and technical capabilities of industrialized and developing societies. The reasons for these disparities and their economic and social consequences. Aspects include: the problems of dependency; the product cycle and its impact on location of production; concepts of the 'learning curve', aspects of technology choice; bargaining processes; transnational corporations and the 'truncation' of the industrial sector; efforts to define 'appropriate' technologies; modes of technology transfer; alternate models and policies for scientific and technological development; the role of traditional technology; the impact of modern technology on international relations. Issues: the consequences of modern science and technology for the role of the military in developing countries; food and population problems; energy use; environmental impacts; class structure, etc. The social role and function of scientific communities in less developed countries and the process of diffusion of science from the centre to the periphery and the evolution of national scientific communities and institutions are addressed through the use of case studies.

Assessment: Essay (50 percent); tutorials (50 percent).

62.285 Man, Woman and Deity S2 L2T1

Prerequisite: As for 62.223.

Conceptions of deity, from earliest times to the present, in relation to changing notions of sexuality and generation; the place of human beings in relation to their environment and the cosmos; the roles of the sexes within different cultures. Topics: archaeological evidence for early ideas concerning generation and for the relations of man to the cosmos; the Earth Mother Goddess; biology, religion and mythology; feng-shui and geomancy, the symbolism of city temple and dwelling; religion, sexuality and generation in ancient civilizations and primitive societies, with special reference to the Australian Aborigines; the Medieval and Renaissance world views; the tyranny of the machine; conservation and stewardship in the Middle Ages; the cultus of the Virgin Mary in relation to scientific and social change; theories of biological generation; concepts of Deity and Nature in relation to science and the environmentalist movement; the Gaia hypothesis.

Assessment: 1 essay (33½ percent); 2 tests (33½ percent); tutorials (33½ percent).

62.302 Mind, Mechanism and Life S1 L2T1

Prerequisite: As for 62.223.

The development of scientific ideas concerning the nature of life, mind and behaviour. While the subject includes both a brief treatment of early ideas and reference to issues in contemporary biological and behavioural sciences, the main focus is on the period from the Proto-Scientific Revolution of the 16th century to the advent of the general purpose computer. Topics include: Vesalius and the School of Padua; the biological thought of William Harvey; machines and the mechanical philosophy; Cartesianism and the mechanization of biology, classical theories of the relationship between mind and body; neurophysiology from the 18th to the early 20th century; the mechanist-vitalist disputes; Wundt, Fechner and the rise of experimental psychology; the Freudian revolution; Pavlov and the conditioned reflex; behaviourism and its critics; mind, brain, life and the computer.

Assessment: 2 essays (50 percent); 2 seminar presentations (50 percent).

Note: This subject may be counted towards a major sequence in the School of History.

62.309 The History of Medical Theory and Practice S1 L2T1


Development of theory and practice in Western Medicine from the time of Hippocrates to the 20th century. Material covered in four sections: 1. bedside medicine from antiquity to the French Revolution, 2. 'hospital' medicine in the early 19th century, 3. laboratory medicine in the late 19th century, and 4. technological medicine in the 20th century, with particular emphasis on the social role of modern medicine.

Assessment: Essays, tutorial work and short class tests.

Note: This subject may be counted towards a major sequence in the School of History.

62.520 Research Methods in History and Philosophy of Science F T2

Prerequisite: Completion of Arts or other approved subjects, carrying at least 72 credit points, including at least 12 credit points gained in HPS subjects completed with an average grade of Credit or better. For approved subjects see under Table of Subjects, History and Philosophy of Science.

A weekly seminar designed to prepare students to carry out Honours level research in HPS. The historiography of science, and its relations to philosophical and social studies of science, are analysed through discussion of texts representing predominant approaches to HPS during the last 30-40 years. In addition, bibliographical, editorial, and other research exercises are carried out.

Assessment: Essay, seminars and written exercises.

62.561 The Arch of Knowledge: History of the Philosophy and Methodology of Science to 1800 S1 L0T2

Prerequisite: As for 62.223.

The development of ideas concerning the nature and methods of the sciences from antiquity to 1800. Platonism and Aristotelianism; scholastic philosophy; the realist/ nominalist debate; the Paduan school; Galileo and the mathematization of nature; Bacon and Baconianism; Descartes and Cartesianism; Newton and Newtonianism; Locke as an under-labourer in the Newtonian garden; criticisms of Newtonian science and Lockean empiricist epistemology. Leibniz, Berkeley and Hume; French empiricism and philosophy of language. Condillac; Kant's Copernican Revolution and principles of Kantian philosophy.

A set of notes is distributed weekly and the subject is conducted by seminars.

Assessment: 2 essays (50 percent); 2 seminar presentations (50 percent).
62.562 Modern History of the Philosophy and Methodology of Science: 1800 to the Present

Prerequisite: 62.561 or by permission of the Head of School. Excluded: 62.543.

The development of ideas concerning the nature and methods of the sciences from 1800 to the present: Herschel, Mill and Whewell (British empiricism in conflict with Kantian transcendental philosophy); Comte, Mach and 19th century positivism; Pierce, James and pragmatism; Poincaré and conventionalism, Duhamel and instrumentalism, Meyerson and realism; Frege, Russell and logicism; Wittgenstein and Hanson; Einstein and the new science, Braggman and operationism; Eddington and selective subjectivism; the Vienna Circle and logical positivism, Carnap and positivist reductionism, Hesse and modelism; Popper and falsificationism; Lakatos and 'research programs'; Feuererand and methodological anarchism; sociologists of knowledge.

A set of notes is distributed weekly and the subject is conducted by seminars.

Assessment: 2 essays (50 percent), 2 seminar presentations (50 percent).

62.563 The Social Construction of Scientific Knowledge

Prerequisite: As for 62.223.

The nature and extent of the influence that social conditions have upon the formation and acceptance of scientific knowledge. Topics include: Marxist theories of science and ideology; the 'strong program' for the sociology of scientific knowledge; 'field' theories and the analysis of 'disciplinary power' in science; and epistemological problems raised by commercial and governmental direction of science.

Assessment: Essays, tutorial work and short class tests.

62.564 Computers, Brains and Minds: Foundations of the Cognitive Sciences

Prerequisite: As for 62.223.

Introduction to contemporary discussions of the mind, thought, intelligence and consciousness. Focus on the issues which arise in connection with the so-called 'cognitive sciences' — the disciplines which include such fields as computer science, the various neurosciences, cognitive psychology, linguistics and the philosophy of mind. Stress on the recent revolutionary developments in the computer simulation of thought or 'artificial intelligence' and linguistics, since both these areas shed new light on traditional questions concerning the mind. Questions are, Can computers think? and Is the brain a machine? Exploration of the theories, methods and philosophical issues which arise from the 'computational' or 'information processing approach' to the mind.

Assessment: Essay (40 percent); tests (30 percent); tutorials (30 percent).
Students who are considering the possibility of studying for the Special Honours degree in History and Philosophy of Science should, if possible, consult the School by the end of their 3rd session of study for further information and guidance, and a program of study is worked out for each student according to his or her needs and interests. It is, however, possible to move into the Honours stream at a later stage, and students wishing to do this should contact the School.

**Combined Special Honours**

History and Philosophy of Science combined with some other Arts discipline.

**Prerequisites:** In addition to general Faculty requirements, the prerequisites for admission as a candidate for Combined Special Honours are (except where otherwise determined by the Head of School) as follows:

Completion of at least 6 History and Philosophy of Science units, carrying at least 36 credit points, with an average grade of Credit or better, including 62.520.

In certain circumstances, generally relating to the proposed Honours-year thesis topic, the Head of School may also require a student to complete one or more specified units offered by other Schools in the University. Some of the foregoing prerequisites may, under special circumstances, be treated as co-requisites in a student's Honours year.

In their Honours year, Combined Special Honours candidates are required to write a thesis on a topic that is concerned with History and Philosophy of Science and the interests of some other school in the Faculty of Arts, and the thesis is supervised and examined by the two schools conjointly. In addition, candidates are required to complete a program of course work as approved by the Head of School. This program normally includes seminars in either Advanced Philosophy of Science or Advanced Social Studies of Science.

Students who are considering the possibility of studying for the degree at Combined Special Honours level should, if possible, consult the School of History and Philosophy of Science by the end of their third session of study for further information and guidance, and a program of study is worked out for each student according to his or her needs and interests. It is, however, possible to move into the Honours stream at a later stage, and students wishing to do this should contact the School.

**Servicing Subjects**

These are subjects taught within courses offered by other schools or departments in a different faculty.

For further information regarding the following subjects see the Combined Sciences Handbook.

62.014 **History and Philosophy of Science Honours**

Candidates are required to undertake a suitable program of study, as determined by the Head of School. The program includes 62.105, Research Methods in History and Philosophy of Science (unless this has previously been completed). It also includes seminars in either Advanced Philosophy of Science or Advanced Social Studies of Science, the presentation of a thesis, and such other course work as is determined by the Head of School. Students wishing to undertake this program should contact the School of History and Philosophy of Science at the earliest opportunity.

62.022 **Materials, Machines and Men**

Prerequisite: As for 62.012. Excluded: 26.564, 26.251

As for 62.253.

62.024 **Science Studies Honours**

As for 62.014 History and Philosophy of Science Honours. The program 62.014 normally includes the seminar in Advanced Social Studies of Science.

62.032 **The Scientific Theory**

Prerequisite: As for 62.012.

Not offered in 1984.

As for 62.232.

62.033 **Development of Theories of Matter**

Prerequisite: As for 62.012.

Not offered in 1984.

As for 62.263.

62.052 **Scientific Knowledge and Political Power**

Prerequisite: As for 62.012.

As for 62.252.

62.062 **The Social System of Science**

Prerequisite: As for 62.012.

As for 62.262.

62.072 **Historical Origins of the American Scientific Estate**

Prerequisite: As for 62.012.

As for 62.272.

62.082 **Science, Technology and Developing Countries**

Prerequisite: As for 62.012.

As for 62.282.
### 62.103 The Discovery of Time

Prerequisite: As for 62.012.
As for 62.223.

### 62.104 The Darwinian Revolution

Prerequisite: As for 62.012.
As for 62.243.

### 62.105 Research Methods in History and Philosophy of Science

Prerequisite: Completion of three HPS units with an average grade of Credit or better, or by permission of the Head of School.
As for 62.520.

### 62.106 Mind, Mechanism and Life

Prerequisite: As for 62.012 Excluded: 62.043.
As for 62.302.

### 62.109 The History of Medical Theory and Practice

As for 62.509.

### 62.551 The Arch of Knowledge: History of the Philosophy and Methodology of Science to 1800

Prerequisite: As for 62.012 Excluded: 62.013.
As for 62.561.

### 62.552 Modern History of the Philosophy and Methodology of Science: 1800 to the Present

Prerequisite: 62.551 or by permission of the Head of School. Excluded: 62.013.
As for 62.562.

### 62.553 The Social Construction of Scientific Knowledge

Prerequisite: As for 62.012 Excluded: 62.063.
As for 62.563.

### 62.554 Computers, Brains and Minds: Foundations of the Cognitive Sciences

Prerequisite: As for 62.012.
As for 62.564.

### Graduate Study

### Servicing Subjects

These are subjects taught within courses offered by other schools or departments in a different faculty.

For further information regarding the following subjects see the Combined Sciences Handbook.

### 62.701G Philosophy and Methodology of Science

An introduction to some current and fundamental problems in the philosophy of science and society; the nature of scientific debates and forms of argument; the function of 'scientific' images in the exploration and conquest of man and nature; scientific understanding and explanations in terms of models, analogies and laws of nature; problems of creativity and logic in the construction, establishment, acceptance and rejection of theories; the dynamics of scientific development and change; the concept of scientific revolutions.

### 62.709G The Scientific Community

The sociological analysis of the pure science community, which establishes the characteristics of this subgroup of society by examining its internal and external social relations. The internal relations refer to cognitive and behavioural factors within the community itself that promote or retard the advancement of science. The external relations refer to the political, ideological, economic and bureaucratic forces in society that shape and control the scientific community and the knowledge it produces.

### 62.710G Science, Philosophy, and Social Values

Exposition and appraisal of some of the classical ethical theories. Examination of the claims of science to be able to provide a basis for moral judgments. Attempted establishment of an ethical framework which may serve as a basis for decision making when problems of an ethical nature arise in science. Selected case studies, in which decisions as to the most appropriate form of action are evaluated in the light of the ethical framework previously established.

### 62.713G Project

Students are required to prepare a minor research dissertation under the supervision of a member of staff and to attend introductory seminars and occasional addresses by visiting speakers.

### 62.714G Knowledge, Power and Public Policy

The growth of government interest in science during the 20th century, issues, institutions and policies. The nature and consequences of government support for research. The debate over the 'planning' of science. The arguments in favour of 'science policy'.

Science policy placed against the general background of the growth of government intervention in economic and social life during the last 100 years. The impacts of two world wars and the 'cold war'. Differences between countries in scientific organization and science policy.
62.715G Cause, Belief and Progress in the History of Science

An historical perspective on general ideas relating to scientific knowledge in the modern period, including: the idea of Progress from Bacon to Social Darwinism; the relations between religion, theology and science; historiographical interpretations of revolutionary episodes in the history of science; ideas relating to contemporary issues in science.

62.716G Science and Society in the Twentieth Century

An introduction to the key issues raised by the interaction between science and society in the 20th century. The unit consists of six topic modules drawn from the following list, each presented over a period of four weeks.

1. The Social and Economic Relations of Technology: An introduction to fundamental concepts concerning the imperatives of technology; the techno-structure, the political dimensions of technological change; technological determinism; the technological fix; the ideology of industrialization, alternative technology.
2. Theories of Social Change: A comparative analysis of leading theories of social change, including Marxism and theories of industrial and post-industrial society, with emphasis on the role of science and technology.
3. Technology and Social Change: A case study of the social impact of (a) energy technologies on Australia and/or the developing world, or (b) the microelectronic revolution on commerce and industry.
4. Historical Dimensions of Scientific Change: A case study of a major conceptual advance in 20th-century science (e.g., the development of relativistic physics or of genetics and molecular biology) as an introduction to problems in scientific change and 'progress'.
5. Science, Ideology and Responsibility: The Philosophy of Science: Contemporary issues in the philosophical analysis of science, with emphasis on (a) the dynamics of conceptual change, and (b) scientific reasoning and 'method'.
6. Science as a Social Enterprise: Scientific institutions: patterns of communication, norms and values; social determinants of conformity and innovation; the internal and external politics of science.

62.718G Science in National Cultures: Comparative Historical Perspectives

Historical and contemporary aspects of the comparative development of scientific institutions and research styles in different national contexts. The modes of interaction and mutual perceptions of scientific communities in Western industrializing nations from the 19th century, the question of convergence in systems of scientific organization in East and West.

62.720G The Sociology of Scientific Knowledge

An analysis of recent sociological theories concerning the nature and extent of the influences of social conditions have upon the formation and acceptance of scientific knowledge. Topics covered include: neo-marxist theories of science and ideology; the 'strong program' for the sociology of knowledge; 'field' theories and the analysis of 'disciplinary power' in science; and epistemological problems raised by commercial and governmental direction of scientific research. This unit builds upon the material covered in 62.709G The Scientific Community, although it may be taken independently of that unit, and it provides a suitable background for 62.701G Philosophy and Methodology of Science.

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**German Studies**

**Undergraduate Study**

Two distinct major sequences are offered: in German Language, Literature and Civilization, and in Central European Studies. Students majoring in either area are strongly advised to choose at least some of their supporting subjects for the degree course from the Western European Studies program set out earlier in this handbook, especially the subjects in European History offered by the School of History.

Students should note that a Pass Conceded (PC) awarded prior to Session 2, 1983 does not allow progression to subjects at a higher level within the School of German Studies, except where the Pass Conceded is granted on medical or compassionate grounds.

### 1. German Language, Literature and Civilization

The basic aims of this sequence are to acquire: a sound reading knowledge of German, a command of basic conversational and written German; an understanding, through the study of German literature and history of the last two centuries, of the way in which German society has developed, and in what ways it differs from, and is similar to, our own.

**Level 1 subjects**

1. 64.1000 Introductory German A is designed for students with no previous knowledge of the language.
2. 64.1001 Introductory German B is designed for students who have some knowledge of German (e.g., HSC 2 Unit, Z German).
3. 64.1002 Intermediate German A and 64.1003 Introduction to German Literature and Civilization are designed for students with a good knowledge of German (e.g., HSC 2 or 3 Unit German). Students from all three streams may complete a major sequence in three years or a degree as Honours level in four.

Native speakers enrol in 64.1002 Intermediate German A in Year 1, but are offered an alternative program of 2 hours per week. In later years, they may choose a further option (Advanced German for Native Speakers) from the School's option program, but may not enrol in further language subjects.

Students wishing to take Year 1 German should enrol in the subject which seems appropriate to their qualifications. This enrolment is to be regarded as provisional only, and the School reserves the right to determine, on the basis of the student's knowledge of German, the subject in which he or she may enrol.

### Teaching and Assessment

All teaching in the School is carried out in small groups; there are no formal lectures. Depending on the subject matter, the character of the teaching ranges from tutorial through informal lecture-tutorial to seminar. There are no formal examinations. Every effort is made to present assessment to the students as part of the learning process. Assessment is continuous and ranges from informal class tests in language and in those options where information transfer is dominant, to essay, take-home test and/or oral in seminars. Oral participation is taken into account when determining a final grade; it is encouraged through 'Referate' (often linked to the essay to be submitted at the conclusion of the seminar) and less structured discussion.
Language of Instruction

Wherever possible, language courses are conducted in German. Literature and history subjects are taught in English in Year 1 although some attempt is made to introduce German in second semester. In the later years, more than half of the seminars are conducted in German; this reflects a conscious attempt to balance the obvious gain in linguistic competence achieved by discussion in German with the freer and less inhibited exchange of views, the more rapid progress and the ‘external viewpoint’ of discussion in English.

Major Sequences

BA Course

Any three language subjects (except in the case of native speakers, who may enrol only in Intermediate German A)
plus Introduction to German Literature and Civilization
plus German Literature and History 1830-1914
plus German Literature and History 1914 to the present
plus options to a total of at least 40 credit points or, in the case of native speakers, 37 credit points.

Note: Subjects in the German Studies area in other schools, or from the School’s Central European Studies program, may also be counted towards a major sequence provided that 1. a substantial proportion of texts/sources are read in German, and 2. there is no substantial overlapping with other subjects offered by the School.

BA DipEd Course

Any four language subjects (except in the case of native speakers as above)
plus Introduction to German Literature and Civilization
plus German Literature and History 1830-1914
plus German Literature and History 1914 to the present
plus options to a total of at least 49 credit points or, in the case of native speakers, 42 credit points.

Prerequisites for Honours Level

A minimum of 50 credit points, including a major sequence, completed at an acceptable standard to be determined by the School.

Students who are proceeding from Intermediate German A may be permitted to enter Honours level with a minimum of 44 credit points if they have completed related Upper Level subjects in other schools at an acceptable standard to be determined by the School.

For example, such Upper Level subjects may be those with a European focus in Drama, Economic History, History, History and Philosophy of Science, Philosophy, Political Science and Sociology or in English, French, Spanish or Russian.

Level I

64.1000 Introductory German A  F 6CCH

Prerequisites: Nil. Excluded: Students qualified to enter 64.1001 or 64.1002.

Provides students with no previous knowledge of the language with a sound basis of spoken and written German and introduces them to German literature and culture. Students wishing to proceed to 64.2000 Intermediate German B are strongly advised to undertake a vacation study program or to attend the German Summer School organized by the Goethe Institute.

Assessment: 12 short class tests and weekly assignments.

64.1001 Introductory German B  F 6CCH

Prerequisite: See Level 1 subjects, note 2., above. Excluded: Students qualified to enter 64.1002.

Designed for students with some prior knowledge of German but who need to revise fundamentals. More emphasis on the development of reading skills than in 64.1000 and a generally higher level of performance is required.

Assessment: As for 64.1000.

64.1002 Intermediate German A  F 3CCH

Prerequisite: See Level 1 subjects, note 3., above. Co-requisite: 64.1003.

Three hours per week practical language work. Native speakers of German attend an alternative program of two hours per week.

Assessment: Six short class tests and weekly assignments.

Upper Level

Note: Native speakers of German may not enrol in the four subjects below:

64.2000 Intermediate German B  F 4CCH

Prerequisite: 64.1000 or 64.1001. Co-requisite (for Arts students only): 64.2001.

4 hours per week practical language work.

Assessment: As for 64.1002.

64.2002 Advanced German A  F 2CCH

Prerequisites: 64.1002 or 64.2000 or, with special permission, 64.1001.

2 hours per week practical language work.

Assessment: Weekly assignments and occasional class tests.

64.3000 Advanced German B  F 2CCH

Prerequisites: 64.2002 or, with special permission, 64.1002 or 64.2000.

2 hours per week practical language work.

Assessment: Weekly assignments and occasional class tests.

64.4000 Advanced German C  F 2CCH

Prerequisite: 64.3000 or, with special permission, 64.2002.

2 hours per week practical language work.

Assessment: Weekly assignments and occasional class tests.
Literature and Civilization

Options in Language, Literature and Civilization

Level I

64.1003 Introduction to German Literature and Civilization
Prerequisite: As for 64.1002. Co-requisite: 64.1002.
An introduction to reading skills and methods of studying historical texts in a foreign language; a survey of German literature and history of the period 1770-1830; close reading of selected literary texts.
Assessment: 3 essay-type assignments and 2 class tests.

64.2004 German Option Program
Prerequisite: 64.1003 or 64.2007
2 hours per week from the list of options offered each year by the School.
Assessment: 4 essay-type assignments or equivalent.

Upper Level

64.2001 Introduction to German Literature and Civilization
Prerequisite: 64.1000 or 64.1001. Co-requisite: 64.2000 or 64.2002.
Assessment: As for 64.1003.

64.2005 German Option Program
As for 64.2004.

64.2003 German Literature and History 1830-1914
Prerequisite: 64.1003 or 64.2001.
Assessment: 2 essay-type assignments.

64.2006 German Option Program
As for 64.2004.

64.3002 German Literature and History 1914 to the Present
Prerequisite: 64.1003 or 64.2001.
Assessment: As for 64.2003.

64.3004 German Option Program
As for 64.2004.

64.3005 German Option Program
As for 64.2004.

64.3006 German Option Program
As for 64.2006.

64.4001 German Honours
Prerequisite. See earlier under introduction to this section.
Three 7-week seminars on literary and historical topics, a staff-student seminar in each session and practical language work as required (with 64.4000). In addition, a short thesis must be submitted.
Typical programs satisfying the minimum requirements for a Major Sequence and for entry to Honours Level

Major Sequence

<table>
<thead>
<tr>
<th>Year</th>
<th>A</th>
<th>B (some CP)</th>
<th>C (HSC CP)</th>
<th>D (Native CP)</th>
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</tr>
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<td>(b) 64.2002</td>
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<td>64.2003</td>
<td>5</td>
<td>64.3006</td>
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<td></td>
<td>or 3001</td>
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<td></td>
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BA DipEd

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<th>D (Native CP)</th>
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</table>

Note: This subject is taught in English and requires no knowledge of German. It may be counted towards a major sequence in the School of German Studies.

Entry to Honours Level

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</tr>
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<td>64.2003</td>
<td>(b) 64.2002</td>
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Upper Level

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<th>D (Native CP)</th>
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</tbody>
</table>

2. Central European Studies

These subjects are designed primarily for students who wish to gain a thorough grounding in the history and culture of German-speaking countries without undertaking a full study of the language. All subjects presuppose no previous knowledge of German, though students are offered the possibility of acquiring a reading knowledge in German. It may be profitably combined with a major in English or another language, or in a social science.

Major Sequence

At least 24 credit points gained in any of the subjects listed below (excluding 64.2110, 64.3110, and 64.2111) together with 12 credit points gained in approved Level 1 subjects in other schools (e.g., History 51.511, Sociology 53.001). With the approval of the School, Upper Level subjects in the Central European Studies area in other schools may also be counted towards a major sequence, but in any case at least 18 credit points must be gained in subjects offered by the School of German Studies.

Honours Prerequisite

The School does not offer a Special Honours program in Central European Studies. However, a student who has completed a major sequence together with 64.2110 or 64.3110 German Reading Courses for Humanities Students A and B (or is able to demonstrate equivalent reading ability in German) at an acceptable standard may be admitted to a Combined Special Honours program with the agreement of the other school concerned.

Upper Level

64.2102 Germany since 1945

Not offered in 1984.

Main topics: the war aims of the Allies and the breakdown of German Fascism (1941-45), the period of occupation, the Cold War, the Berlin crisis, and the division of Germany (1945-49), the founding and development of the Federal Republic of Germany and the German Democratic Republic (1949-1980) — a comparative analysis of their political, socio-cultural and economic systems.

Assessment: 2 research essays and 2 tutorial papers.

Note: This subject is taught in English and requires no knowledge of German. It may be counted towards a major sequence in the School of History.

64.2104 Emancipation, Antisemitism and Zionism in Central Europe 1750-1945

Not offered in 1984.

Sets up a socio-historical frame of reference in which these significant phenomena of the 19th and 20th century can be located and interpreted. At its centre stand the position and development of the Jewish minorities in Central Europe in particular in Germany and Austria. Their traditions and attitudes are demonstrated and contrasted with the concept of a 'German-Jewish symbiosis' which was later destroyed by the Nazi persecution.

Assessment: One major research essay and 2 tutorial papers.

Note: This subject is taught in English and requires no knowledge of German. It may be counted towards a major sequence in the School of History.
64.2105 From Literature to Film S1 1.5CCH
Prerequisite (for students who wish to count the subject towards a major sequence in German language, literature and civilization): 64.1003 or 64.2001.

Not offered in 1984.

Focus on basic problems of adaptation, such as interpreting a literary work from a certain point of view, transformation of narrative structures into visual sequences, shortening, restructuring, modernizing of narratives. The discussion is based on examples of contemporary German films.

Assessment: By written work and specific projects.

64.2106 From Film to Theory — From Theory to Film S2 1.5CCH
Prerequisite (for students who wish to count the subject towards a major sequence in German language, literature and civilization): 64.1003 or 64.2001.

Not offered in 1984.

Theory of film and its impact on the film production of a certain era (Weimar Republic) and genre (documentary film). Theoretical works and films of the Weimar Republic and contemporary documentary films are studied.

Assessment: By written work and specific projects.

64.2107 Fascism and Antifascism F 3CCH

Not offered in 1984.

The various theories of the nature of fascism and antifascism and a frame of reference within which the history of both phenomena may be described. Focuses on the German development: Origins, structures of domination and aims of National Socialism, the establishment, centres and problems of the German resistance movement, National Socialist domination in Europe and the resistance in occupied countries and in the concentration camps.

Assessment: 1 major research essay and 2 tutorial papers.

Note: This subject is taught in English and requires no knowledge of German. It may be counted towards a major sequence in the School of History (see requirements for major sequences in these schools).

64.2110 German Reading Course for Humanities Students A F 2CCH

For students in the humanities, presuming no previous knowledge of German. Aims to enable students majoring in humanities subjects to read and translate source material in their field of specialization. An intensive exposition of the linguistic structures of German is given, plus practical training in translation into English from a range of relevant publications.

Assessment: Weekly assignments.

64.2111 An Introduction to the Historical Study of the Germanic Languages F 2CCH

Prerequisite: 12 credit points in English or a foreign language. Approval to enrol in this subject should be obtained from the School.

Not offered in 1984.

Taught in English and requires no previous knowledge of German. Aims to give an introduction to the philology of the Germanic languages, based on: 1. the history of the subject in the 19th century (Bopp, Rask, Grimm, Verner, etc.); 2. the methods employed in comparative and historical linguistics; 3. a detailed study of texts in relevant languages.

Assessment: Several short exercises and one assignment per session.

64.2200 The Theatre of Bertolt Brecht S1 3CCH

Not offered in 1984.

Brecht's writings for the theatre, stressing the pre-emigration period. Brecht's plays in the social and theatrical context of the Weimar Republic especially his efforts, with Kurt Weill and Hanns Eisler, to develop a new type of music theatre both 'popular' and 'avantgarde', recent discussions on Brecht's 'learning plays' of the early thirties, and to his attempts to develop a new social and political role for the theatre. The function and audience of the 'late' plays, written during Brecht's emigration, and their relation to Brecht's theatre practice in the Weimar Republic and after his return to the GDR.

Assessment: 1 essay, 1 tutorial paper.

Note: This subject is taught in English and requires no knowledge of German. With the approval of the School of Drama, it may also be counted towards a major in Drama.

64.2201 German Drama since 1945 S1 3CCH

Not offered in 1984.

Some of the most influential and controversial plays produced by Swiss, Austrian, East and West German writers since the war. Focus on such issues as Antisemitism and racial stereotypes, the social responsibility of the scientist in the nuclear age, the problem of revolutionary violence, language and socialization, and the problems of 'affluent' societies. The texts are discussed both as works for the theatre and as contributions to the general discussion of social and political issues in these countries since the war. No knowledge of German is assumed or required.

Assessment: 1 essay, 1 tutorial paper.

Note: With the approval of the School of Drama, this subject may also be counted towards a major sequence in Drama.

64.2300 The German-Jewish Experience S1 3CCH

Between their legal emancipation in the 1870s and the advent of Nazism Jewish Germans made an extraordinary contribution to the social, political and cultural life of the Wilhelminian and Habsburg empires and the republics which followed them. Within a contextual study of the effects of this attempted integration on the Jewish population the subject focuses on the reactions of a number of well-known writers, politicians and intellectuals of Jewish descent (eg Herzl, Buber, Kafka, Feuchtwanger, Rathenau, Horkheimer, Freud) to the so-called 'German-Jewish symbiosis' and their attempts to define and understand their own position within it.

Note: This subject assumes and requires no knowledge of German. It may be counted towards a major sequence in History or Sociology (see requirements for major sequences in these schools).

Assessment: 1 essay, 1 brief tutorial paper.
64.2301 After the Holocaust S2 3CCH

The 'inability to mourn' has been seen as a symptom of German society, especially with regard to the attempt to come to terms with the National Socialist past and to understand the development which led to the Holocaust. This subject investigates the reactions to these problems in Post-war Germany. Denazification and trials of war criminals; the political initiatives (German-Israeli relations) and the material response (restitution payments); the role of the social sciences, the media and literature; the development of Neo-Nazism and antisemitism, the position of the residual German-Jewish community.

Note: This subject assumes and requires no knowledge of German. It may be counted towards a major sequence in History or Sociology (see requirements for major sequences in these schools).

Assessment: 1 essay, 1 brief tutorial paper.

64.3110 German Reading Course for Humanities Students B F 2CCH

Prerequisites: 64 2110 or equivalent.

Not offered in 1984

For students in the humanities, presuming a basic reading knowledge of German. Aims to extend and deepen the students' knowledge by means of systematic vocabulary-building and extensive practice with publications in their fields of interest.

Assessment: As for 64.2110.

Spanish and Latin American Studies

Undergraduate Study

Subjects in Spanish and Latin American studies are available in language, literature, history and linguistics. Major sequences may be followed either in language and literature or in history. In the case of the former, entry to one of three streams depends on whether a student has no knowledge, some knowledge or an advanced knowledge of the Spanish language. Intensive oral and written language work is an essential element for the elementary and intermediate streams and classes for these, as for the advanced stream are conducted wherever possible in Spanish. A major in Spanish and Latin American history may be completed with no knowledge of Spanish but a reading knowledge of the language is a prerequisite for entry to the Honours year. Certain subjects in Spanish and Latin American history may be counted in a sequence taken in the School of History or as part of a subject in a sequence taken in the schools of Sociology and History with the approval of the respective Heads of School.

Students should note that a Pass Conceded awarded prior to Session 2, 1983 does not allow progression to subjects at a higher level within the School of Spanish and Latin American Studies.

Major Sequences

Bachelor of Arts

Major in Language and Literature

1. Fluent Speakers: Most classes for these students are given in Spanish. In Year 1 emphasis falls on literature although some history is also studied. In the Years 2 and 3, literary studies continue. In Year 3 a special program in linguistics is available on request.

The normal major sequence for students wishing to specialize in literature is:

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<tr>
<th>Subject</th>
<th>Points</th>
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<tbody>
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<tr>
<td>65 2101</td>
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</tr>
<tr>
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<tr>
<td>65 3101 or</td>
<td>6</td>
</tr>
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<td>65 3103</td>
<td></td>
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<tr>
<td>65 3102 or</td>
<td>6</td>
</tr>
<tr>
<td>65 3104 or</td>
<td></td>
</tr>
<tr>
<td>65 3106</td>
<td>6</td>
</tr>
</tbody>
</table>

The two subjects, 64 501G and 64 502G, may be taken either concurrently (in one year) or consecutively (in two successive years). In each subject candidates are required to attend two 21-hour seminar courses on literature or history and a staff-student seminar on critical method, and to undertake such practical language work as the School considers necessary. In addition, a short thesis (64 500G) of approximately 20,000 words on a literary or historical topic must be submitted.

Graduate Study

See also Graduate Study earlier in this handbook.

64.500G
64.501G
64.502G
Master of Arts

The two subjects, 64 501G and 64 502G, may be taken either concurrently (in one year) or consecutively (in two successive years). In each subject candidates are required to attend two 21-hour seminar courses on literature or history and a staff-student seminar on critical method, and to undertake such practical language work as the School considers necessary. In addition, a short thesis (64 500G) of approximately 20,000 words on a literary or historical topic must be submitted.
2. Students with some prior knowledge: The normal major sequence for students with some prior knowledge of Spanish wishing to specialize in language and literature is:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credit Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>65 1200</td>
<td>12</td>
</tr>
<tr>
<td>65 2201</td>
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<td>65 2202</td>
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<td>65 3004 or 65 3006</td>
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<tr>
<td>65 3202</td>
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3. Students with no prior knowledge: The normal major sequence for students with no prior knowledge of Spanish wishing to specialize in language and literature is:

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<th>Subject</th>
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<td>65 2002</td>
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<td>65 3004 or 65 3006</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>36</strong></td>
</tr>
</tbody>
</table>

2. Bachelor of Arts/Diploma in Education

Major in Language and Literature

1. Fluent Speakers: Students complete the normal major sequence prescribed for the BA degree course and in their final year of study take the two Year 3 literature subjects not previously completed.

2. Students with some prior knowledge: Students complete the normal major sequence prescribed for the BA degree course and in their final year of study take two further subjects in language yet to be determined.

3. Students with no prior knowledge: Students complete the normal Pass major prescribed for the BA degree course and in their final year of study take subjects 65.3201 and 65.3202.

Major in History

Students complete the normal major sequence prescribed for the BA degree course and in their final year of study take the two Upper Level history subjects not previously completed.

Honours Requirements — Prerequisites for Single Honours

All prerequisite subjects mentioned below are to be completed at Credit level or better.

Honours in Language and Literature

1. Fluent Speakers: The normal sequence for students wishing to specialize in literature is:

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<th>Subject</th>
<th>Credit Points</th>
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<tbody>
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</tr>
<tr>
<td>65 2101 or 65 2102</td>
<td>6</td>
</tr>
<tr>
<td>65 2103 or 65 2104</td>
<td>2</td>
</tr>
<tr>
<td>65 3101 or 65 3102</td>
<td>6</td>
</tr>
<tr>
<td>65 3103 or 65 3104 or 65 3106</td>
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<tr>
<td>65 3301 or 65 3302</td>
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2. Students with some prior knowledge of Spanish: The normal sequence for students wishing to specialize in literature is:

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<th>Credit Points</th>
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<tr>
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<td>4</td>
</tr>
<tr>
<td>65 3003 or 65 3005</td>
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</tr>
<tr>
<td>65 3004 or 65 3006</td>
<td>3</td>
</tr>
<tr>
<td>65 3201 or 65 3202</td>
<td>4</td>
</tr>
<tr>
<td>65 3301 or 65 3302</td>
<td>2</td>
</tr>
<tr>
<td><strong>Total</strong></td>
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</tr>
</tbody>
</table>
3. Students with no prior knowledge of Spanish: The normal sequence for students wishing to specialize in literature is:

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<td>65.3302</td>
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<td>52</td>
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</tr>
</tbody>
</table>

Honours in History

The Honours sequence for students wishing to specialize in Hispanic History is:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credit Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>either 15.6026 and 15.6426 or 51.511 or 53.001 or 54.1001* or 65.1000 or 65.1100 or 65.1200 or 65.2401 and 64.2402 and 24 credit points from the following: 65.2403, 65.2404, 65.2405, 65.2406, 65.2407, 65.2409, 65.2411, 65.2412, (4 x 6) or 65.2413, (2 x 6 plus 1 x 12) 65.2414, 65.2416, 65.2417, 65.2450</td>
<td>12</td>
</tr>
</tbody>
</table>

*Or equivalent.

In addition a student intending to take Honours in Hispanic History must demonstrate by examination a reading knowledge of Spanish. Students who have no or insufficient reading knowledge must pass subject 65.3400 Reading Course in the Spanish Language (an additional 4 credit points).

**Prerequisites for Combined Honours**

It is normally only possible for students specializing in language and literature to be candidates for Combined Honours in Spanish and another discipline, however students specializing in Spanish and Latin American historical studies may be admitted to Combined Honours at the discretion of the School.

**Combined Honours including Language and Literature**

1. **Fluent speakers**: The first two years of study are the same as those prescribed for candidates for Single Honours in Spanish but in Year 3 candidates for Combined Honours take either 65.3101 or 65.3103, and either 65.3102 or 65.3104, in addition to 65.3301 and 65.3302.

2. **Students with some prior knowledge**: The same as prescribed for candidates for Single Honours.

3. **Students with no prior knowledge**: The first two years of study are the same as those prescribed for candidates for Single Honours but in the Year 3 candidates for Combined Honours take either 65.3003 or 65.3005 and either 65.3004 or 65.3006, in addition to 65.3001, 65.3002, 65.3301 and 65.3302.

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**1. Language**

**Key to Prerequisites and Co-requisites**

1. For students intending to major in language and literature.
2. For students intending to take Honours in language and literature.
3. For students intending to take Combined Honours in language and literature.

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**Level I**

**65.1000 Introductory Spanish A**

*F 6CCH*

Excluded: 65.1100 and 65.1200.

For students who have little or no knowledge of Spanish. Intended to give students a sound basis of spoken and written Spanish and to introduce them to the history and culture of Spain and Latin America.

Assessment: Language — weekly assignments and regular class tests. Civilization — examination in both sessions.

**65.1200 Introductory Spanish B**

*F 4CCH*

Prerequisite: Some knowledge of Spanish. Excluded: 65.1000 and 65.1100.

For students with a basic command of Spanish. Students with knowledge of Spanish are admitted to this or the previous unit at the discretion of the School. An intensive review of Spanish grammar and an introduction to the history, literature and culture of Spain and Latin America.

Assessment: Language — weekly assignments. Literature — one essay or one take-home examination in both sessions. Civilization — examination in both sessions.
Upper Level

65.2001 Intermediate Spanish A S1 4CCH
One hour grammar, one hour discussion, one hour aural comprehension, one hour situational Spanish.
Assessment: Weekly assignments and occasional class tests.

65.2002 Intermediate Spanish B S2 4CCH
One hour grammar, one hour discussion, one hour aural comprehension, one hour situational Spanish.
Assessment: Weekly assignments and occasional class tests.

65.2003 Modern Spanish Syntax A S1 1CCH
Detailed study of important aspects of syntax.
Assessment: Fortnightly assignments.

65.2004 Modern Spanish Syntax B S2 1CCH
Further detailed study of important aspects of syntax.
Assessment: Fortnightly assignments.

65.2201 Intermediate Spanish C S1 3CCH
Prerequisite: 65.1200. Co-requisites: 1. 65.3003, 2. and 3. 65.3003 and 65.3301.
One hour grammar, one hour aural comprehension, one hour Spanish.
Assessment: Weekly assignments and occasional tests.

65.2202 Intermediate Spanish D S2 3CCH
Prerequisite: 65.2201. Co-requisites: 1. 65.3004, 2. and 3. 65.3004 and 65.3302.
One hour grammar, one hour aural comprehension, one hour Spanish.
Assessment: Weekly assignments and occasional class tests.

65.3001 Advanced Spanish A S1 3CCH
Prerequisite: 65.2002. Co-requisites: 1. either 65.3003 or 65.3005, 2. 65.3003, 65.3005 and 65.3301, 3. either 65.3003 or 65.3005, and 65.3301.
One hour grammar, one hour aural comprehension, one hour Spanish.
Assessment: Weekly assignments and occasional class tests.

65.3002 Advanced Spanish B S2 3CCH
Prerequisite: 65.3001. Co-requisites: 1. either 65.3004 or 65.3006, 2. 65.3004, 65.3006 and 65.3302, 3. either 65.3004 or 65.3006, and 65.3302.
One hour grammar, one hour aural comprehension, one hour migrant Spanish.
Assessment: Weekly assignments and occasional class tests.

65.3201 Advanced Spanish C S1 3CCH
Prerequisite: 65.2202. Co-requisites: 1., 2. and 3. 65.3005
One hour grammar, one hour discussion, one hour aural comprehension.
Assessment: Weekly assignments and occasional class tests.

65.3202 Advanced Spanish D S2 3CCH
Prerequisite: 65.3201. Co-requisites: 1., 2. and 3. 65.3006
One hour grammar, one hour discussion, one hour aural comprehension.
Assessment: Weekly assignments and occasional class tests.

65.3004 Modern Spanish Syntax B S2 1CCH
Further detailed study of important aspects of syntax.
Assessment: Fortnightly assignments.

2. Literature and Civilization

Key to Prerequisites and Co-requisites
1. For students intending to major in language and literature.
2. For students intending to take Honours in language and literature.
3. For students intending to take Combined Honours in language and literature.

(1) For students who enrol in 65.1100

Level I

65.1100 Introduction to Spanish Literature and History F 3CCH
Prerequisite: Fluency in Spanish. Excluded: 65.1000 and 65.1200.
Assessment: Literature — S1: one analysis of poetic texts, one essay and one take-home examination. S2: one essay and one take-home examination. Civilization — examination in both sessions.

Upper Level

65.2101 Spanish American Literature 1800-1970 A S1 3CCH
Prerequisite: 65.1100. Co-requisites: 2. and 3. 65.2103
Assessment: Two essays.
65.2102 Spanish American Literature 1800-1970 B  S2 3CCH
Prerequisite: 65.2101. Co-requisites: 2. and 3. 65.2104.
Assessment: Two essays

65.2103 The Writer and Society in Latin America S1 1CCH
Prerequisite: 65.1100. Co-requisite: 1. 2. and 3. 65.2101
Assessment: One essay or two seminar papers.

65.2104 Modern Literary Movements S2 1CCH
Prerequisite: 65.2103. Co-requisite: 1. 2. and 3. 65.2102.
Assessment: One essay or two seminar papers.

65.3101 Major Prose Works of the Spanish Golden Age S1 3CCH
Prerequisite: 65.2102. Co-requisites: 2. 65.3101 and 65.3101. 3. 65.3301
Assessment: One essay and one take-home examination.

65.3102 The Contemporary Spanish Novel S2 3CCH
Prerequisite: 65.3101 or 65.3103. Co-requisites: 2. 65.3302 and 65.3104. 3. 65.3302.
Assessment: One essay and one take-home examination.

65.3103 Modern Spanish American Fiction S1 3CCH
Prerequisite: 65.2102. Co-requisites: 2. 65.3301 and 65.3101. 3. 65.3301
Assessment: Two essays.

65.3104 Modern Spanish American Poetry S2 3CCH
Prerequisite: 65.3101 or 65.3103. Co-requisites: 2. 65.3302 and 65.3102. 3. 65.3302.
Assessment: Two essays.

65.3106 The Theatre of García Lorca S2 3CCH
Prerequisite: 65.3101 or 65.3103. Co-requisites: 2. 65.3302 and 65.3102. 3. 65.3302.

Not approved as at date of publication. Students are advised to consult the School prior to enrolment.

The development of Lorca's theatre from his early failure, El maleficio de la mariposa, through his melodramas and 'surrealist' phase, to the rural trilogy completed shortly before his assassination.

65.3301 Literary Theory and Criticism A S1 1CCH
Prerequisite: 65.2102. Co-requisites: 2. 65.3101 and 65.3103. 3. 65.3101 or 65.3103.
Assessment: Class presentation and participation.

65.3302 Literary Theory and Criticism B S2 1CCH
Prerequisite: 65.3301. Co-requisites: 2. 65.3102 and 65.3104. 3. 65.3102 or 65.3104.
Assessment: Class presentation and participation.

65.3003 Modern Spanish Literature S1 2CCH
For students who enrol in 65.1200: Co-requisites: 1. 65.2201. 2. and 3. 65.2201 and 65.2301.
Assessment: One essay and one take-home examination.
65.3004 Spanish Golden Age
Literature
S2 2CCH
Prerequisite: 65.3003 or 65.3005. Co-requisites: For students who enrol in 65.1000: 1. 65.3002, 2. 65.3002, 65.3006 and 65.3302. 3. 65.3002 and 65.302.
For students who enrol in 65.1200: 1. 65.2202, 2. 65.3002 and 65.3302.
Assessment: One essay and one take-home examination.

65.3005 Modern Spanish American Literature A
S1 2CCH
For students who enrol in 65.1200: Co-requisites: 1., 2. and 3. 65.3001.
Assessment: Two essays.

65.3006 Modern Spanish American Literature B
S2 2CCH
Prerequisite: 65.3003 or 65.3005. Co-requisites: For students who enrol in 65.1000: 1. 65.3002, 2. 65.3002, 65.3004 and 65.3302. 3. 65.3002 and 65.3302.
For students who enrol in 65.1200: Co-requisites: 1., 2. and 3. 65.3001.
Assessment: Two essays.

65.3301 Literary Theory and Criticism A
S1 1CCH
For students who enrol in 65.1000: Prerequisites: 65.2002 and 65.2006. Co-requisites: 1. 65.3001 and either 65.3003 or 65.3005. 2. 65.3001, 65.3003 and 65.3006. 3. 65.3001 and either 65.3003 or 65.3005.
For students who enrol in 65.1200: Co-requisites: 1., 2. and 3. 65.3001.
Assessment: Class presentation and participation.

65.3302 Literary Theory and Criticism B
S2 1CCH
Prerequisite: 65.3001. Co-requisites: For students who enrol in 65.1000: 1. 65.3002 and either 65.3004 or 65.3006. 2. 65.3002, 65.3004 and 65.3006. 3. 65.3002 and either 65.3004 or 65.3006.
For students who enrol in 65.1200: 1., 2. and 3. 65.2202 and 65.3004.
Assessment: Class presentation and participation.

3. History

Subjects in Spanish and Latin American history are taught in English. A student may enrol in any of them without pre- or co-requisites except where noted. For a major sequence in the degree course at Pass level a student must complete successfully (65.2401) Spain and Latin America 1400-1810 and (65.2402) Latin America 1810-1980, plus 18 credit points to be taken from among the Upper Level optional history subjects and/or the Upper Level literature subjects in addition to 12 credit points from appropriate Year 1 subjects.

The following Year 1 subjects are recognized as appropriate for a major sequence: either 51.511 or 65.1000 or 65.1100 or 65.1200 or 15.6026 and 15.6426 or 54.1001 or 12 Level 1 credit points in Political Science.

To become an Honours candidate in Spanish and Latin American history a student must first achieve Credit grades (CR) in 65.2401 and 65.2402 and in any four of the Upper Level optional subjects in history. In special circumstances and after consultation with the staff, Upper Level subjects in literature may be included among the four optional subjects. In addition, a student without prior knowledge of Spanish must pass 65.3400.

Note: The following subjects may count towards a major sequence in the School of History: 65.2401, 65.2402, 65.2403, 65.2417.

Upper Level

65.2401 Spain and Latin America 1400-1810
S1 4CCH
The relationship between Spain and its empire in America; the development of the social, political and economic institutions of the colonies. Taught in English and may be counted as a subject in a sequence taken in the School of History or as part of a subject in the School of Sociology. Subjects 65.2401 and 65.2402 may be counted in a sequence taken in the School of History.
Assessment: To be determined.

65.2402 Latin America 1810-1980
S2 4CCH
The reasons why the nations of Latin America, having gained independence from Spanish and Portuguese rule, became enmeshed in other networks of economic and political dependence and how they attempted to extricate themselves from them.
Assessment: To be determined.

Upper Level optional subjects

65.2403 Brazil
3CCH
Not offered in 1984.

The history of Brazil from 1500 to the present. Development of Brazil as an extension of Portuguese civilization in the tropics and, conversely, the emergence of Brazil's cultural and historical uniqueness. Topics: problems of Portuguese-Indian contacts in the colonial period, colonial government and society, the transition to independence, the demise of African slavery, art, urbanism and literature since 1850, and the emergence of modern Brazil since the collapse of the monarchy (1889).
Assessment: To be determined.

65.2404 Latin America 1810-1914
S2 3CCH
The process by which the area became an informal colony of Europe and of the United States of America. Emphasis on the development of economic and social structures which resulted in the specialization of the export of primary products and the political dominance of an oligarchy related to the export sector.
Assessment: To be determined.
65.2405 Art of the Pre-Columbian World S1 3CCH
Not offered in 1984.

The pre-Columbian civilizations of the Americas from the perspective of their visual arts, architecture and urbanism. Approximately two-fifths of the subject is dedicated to the cultures of Mesoamerica: the Olmecs and their successors, the Zapotecs and Mixtecs of Oaxaca, the Gulf cultures, the Maya, and the cultures of Central Mexico from Classic Teotihuacan to the Aztecs. An additional two-fifths take up the cultures of coastal and highlands Peru and Bolivia to the Inca, with the remainder dedicated to the high cultures of the Intermediate Zone (present-day Colombia, Venezuela and Central American Isthmus) with emphasis on the development of classic Intermediate Zone Metallurgy. Although the focus is on the arts of the pre-Hispanic world, the material is presented from a broadly interdisciplinary perspective including archeology, ethno-history and anthropology.

Assessment: To be determined.

65.2406 Iberian and Ibero-American Art to 1810 S2 3CCH

Painting, sculpture, architecture and urbanism in Spain and Portugal and their overseas empires from the middle of the 15th to the beginning of the 19th centuries. Topics: the evolution of Iberian cities and the transmission of spatial and aesthetic values from the Old to the New World, the emergence of the Spanish-American city and its unique characteristics (influence of Renaissance ideals, grid-iron layout, uses of the city as an instrument of social policy, etc.), the great historic styles of Iberian architecture (Plateresque, Manueline, Renaissance, Mannerist, Baroque, Churriguereasc and the estilo chaó) and their transmission and adaptation to the New World environment in the specific cases of New Spain (Mexico) and Brazil. Painting in 16th and 17th century Spain with particular attention to El Greco and Velázquez. The development of imaginería in sculpture. The transmission of forms to the colonial empires and the problems of indigenous survivals in Spanish-American colonial art.

Assessment: To be determined.

65.2407 Modern Cuba S1 3CCH
Not offered in 1984.

The development of Cuba since the beginning of the 19th century. A brief survey of early Cuban history, then the processes both internal and external that culminated in Cuba's emergence as a classic sugar monoculture, based on African slavery, Race relations, slavery and abolition, the rise of separatist sentiment and the wars for independence (1868-1898) leading up to American intervention. The development of 20th century Cuba, the period from 1902 to 1933, characterized by the dramatic rise of US influence, the nationalist revolution of 1933 and its aftermath, Castro's rise to power and the subsequent establishment of a dependent socialist state in the island.

Assessment: To be determined.

65.2409 Argentina since 1810 S1 3CCH
Not offered in 1984.

The development of what was once Latin America's wealthiest and perhaps most egalitarian society with a view to the similarities and differences with Australia. Students study the growth of an export-oriented agricultural economy, the impact of immigration, informal British imperialism, the enunciation of liberal ideology, the growth of radicalism, Peronism and the imposition of the national security state.

Assessment: To be determined.

65.2411 Spain: The Legacy of Empire S1 3CCH
Not offered in 1984.

The slow and uneven development of Spain relative to its European neighbours. Emphasis on the 19th and 20th centuries but students consider carefully the impact of Spain's 16th and 17th century empire on the economic and social structures of the country.

Assessment: To be determined.

65.2412 Archaeology and Ethnohistory of the Maya S2 3CCH

The Maya from the beginnings of Classic civilization to the present (3rd to 10th century AD) related to the larger picture of Mesoamerican civilization. The Classic Maya collapse and its aftermath in light of the growing corpus of scholarship work dealing with this crucial problem. Continuities and discontinuities in Maya life as these remarkable people sought to adapt to radically changing environmental, cultural, and historical circumstances - the Collapse, the Spanish Conquest, and the impact of henequen monoculture in Yucatan in the 19th century. Finally, the most important pre-Columbian and colonial sources dealing with the Maya - the extant codices, the Books of Chilam Balam, the Popol Vuh and Landá's Relación are discussed and evaluated, the latter two being read in their entirety.

Assessment: To be determined.

65.2414 The Aztecs: From Tribal Empire to National Mythology 3CCH
Not offered in 1984.

A multifaceted and interdisciplinary study of the Aztecs of the Valley of Mexico from the founding of Tenochtitlan to the present. A consideration of the Aztecs as a problem in the history of ideas from the Renaissance to the Mexican Revolution and the Aztec theme in historiography and literature.

Assessment: To be determined.

65.2416 Slaves, Serfs or Proletariat? A History of Labour in Latin America 3CCH
Not offered in 1984.

The evolution of labour systems in Latin America from the conquest to the present. The process by which the forms of labour responded to the erratic changes in the mode of production from pre-capitalist and slave to industrial capitalism.

Assessment: To be determined.

65.2417 Crisis in Central America S1 LOT3
An exploration of the present crisis in Central America including substantial emphasis on its historical background. Topics include: the pattern of economic under-development, the growth of popular movements in the region, the relationship of Central America to the United States, Mexico and Cuba, the impact of the common market on the national economies, the reasons for Costa Rica's greater political stability, the means and ends of the Nicaraguan Revolution, and the peculiarities of the struggle for reform in Guatemala, El Salvador, Honduras and Nicaragua.

Assessment: To be determined.
**65.2450 The Creation of the Third World**

Patterns of development in three areas — Chile, Iran and the Philippines — between 1850 and 1980 with considerable attention given to theoretical statements on imperialism and dependence by such authors as Lenin, Frank, Warren and Wallerstein. Topics include: impact of foreign capital on local economies; the growth of the state, industrialization and its limits, imperialism — formal and informal.

**Assessment. To be determined.**

**65.3400 Reading Course in the Spanish Language**

To be taken in Year 3 of study by candidates for Honours who have no knowledge of Spanish. Its purpose is to equip such students with a reading knowledge of the language prior to entry into the Honours year.

**Assessment. To be determined.**

### Level 1 subjects in other Schools which may count towards a major sequence in Spanish and Latin American History.

For details see school concerned.

- 15.6026 Pre-Industrial Europe
- 15.6426 European Industrialization in a Nationalistic Framework
- 51.511 The Emergence of Modern Europe
- 53.001 Introduction to Sociology
- 54.1002 Power and Democracy in Australia
  or
- 54.1003 Australian Political Institutions
- 54.1004 Government in the Modern World
- 54.1005 A History of Political Thought

### Honours in History

**Prerequisites:** Credit grades in 65.2401 Spain and Latin America 1400-1810 and 65.2402 Latin America 1810-1980 and in any four of the Upper Level optional subjects in history. In special circumstances and after consultation with the staff, Upper Level subjects in literature may be included among the four optional subjects. A pass in 65.3400 is required of students with no prior knowledge of Spanish.

**Prerequisites for entry to Combined Honours in Spanish and Latin American historical studies and study requirements to be determined at the discretion of the School.**

Candidates for the degree at Single Special Honours level normally take three seminars and write a short thesis in Spanish.

Candidates for the degree at Special Combined Honours level shall normally take two seminars and present a short thesis on a subject approved by both schools.

All students take 4½ hours of practical language work.

### Honours in Spanish and Latin American Studies

**Honours Level**

**Key to Prerequisites and Co-requisites**

1. For students intending to major in language and literature.
2. For students intending to take Honours in language and literature.
3. For students intending to take Combined Honours in language and literature.

**65.400 Honours in Spanish and Latin American Studies**

**Honours in Language and Literature**

Prerequisites: Credit grades in


Candidates for the degree at Single Special Honours level present a thesis of approximately 50 typewritten pages and participate in a Research Seminar in Hispanic Studies. An acceptable thesis may be an exercise in historical research which involves the use of primary sources to a significant degree, or an interpretive essay revealing a thorough familiarity with the diverse aspects of a problem including the scholarly literature that bears upon it. In addition, candidates must enrol in one of the Upper Level optional subjects not previously taken and in either a colloquium on Imperialism, Development and Underdevelopment in Latin America or in another Upper Level optional subject. It is highly recommended that a student enrolling in Imperialism, Development and Underdevelopment should have completed 65.2404 Latin America 1810-1814. Year 4 students are expected to do additional work beyond that normally required in the Upper Level optional subjects.
Law

A very limited number of places in subjects offered by the Faculty of Law may be available to Arts students in 1984. Detailed information and timetables are available from the Faculty of Arts office from November 1983. Students in the Faculty of Arts who are interested in taking a law subject are asked to complete a separate application form as part of their re-enrolment procedures and are then notified by mail of the outcome of their application.

Law subjects are valued at 4 or 6 Upper Level Arts credit points.

In the case of students enrolled in the combined Arts/Law course (4760), such subjects will be counted as Law subjects and not as part of the normal BA degree course sequence.
Financial Assistance to Students

The scholarships and prizes listed below are available to students whose courses are listed in this handbook. Each faculty handbook contains its Financial Assistance to Students section the scholarships and prizes available within that 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, there are a number of scholarships available to students. What follows is an outline only. Full information may be obtained from Room G20, located on the Ground Floor of the Chancellery.

Unless otherwise indicated in footnotes, applications for the following scholarships should be made to the Registrar by 14 January each year. Please note that not all of these awards are available every year.

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Years of Tenure</th>
<th>Conditions</th>
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<tbody>
<tr>
<td>General</td>
<td></td>
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<tr>
<td>Bursary Endowment Board*</td>
<td>$180 pa</td>
<td>Minimum period of approved degree/combined degree course</td>
<td>Merit in HSC and total family income not exceeding $6000</td>
</tr>
<tr>
<td>Sam Cracknell Memorial</td>
<td>Up to $3000 pa payable in fortnightly instalments</td>
<td>1 year</td>
<td>Prior completion of at least 2 years of a degree or diploma course and enrolment in a full-time course during the year of application; academic merit; participation in sport both directly and administratively; and financial need</td>
</tr>
<tr>
<td>Girls Realm Guild</td>
<td>Up to $1500 pa</td>
<td>1 year renewable for the duration of the course subject to satisfactory progress and continued demonstration of need</td>
<td>Available only to female students under 35 years of age enrolling in any year of a full-time undergraduate course on the basis of academic merit and financial need</td>
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</table>

*Apply to The Secretary Bursary Endowment Board, PO Box 460, North Sydney 2060, immediately after sitting for HSC.
### Undergraduate Scholarships (continued)

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<th>Donor</th>
<th>Value</th>
<th>Years of Tenure</th>
<th>Conditions</th>
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<tbody>
<tr>
<td>General (continued)</td>
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<tr>
<td>Universities Credit Union</td>
<td>$500 pa</td>
<td>1 year with the possibility of renewal</td>
<td>Prior completion of at least 1 year of any undergraduate degree course. Eligibility limited to members of the Universities Credit Union Ltd or members of the family of such members.</td>
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<tr>
<td>Science</td>
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<td>Chemistry</td>
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<tr>
<td>John Ragnar Anderson Memorial Bequest</td>
<td>Up to $1500 pa</td>
<td>1 year renewable for the duration of the course subject to satisfactory progress</td>
<td>Permanent residence in Australia and eligibility for admission to the full-time degree course in Chemistry</td>
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<tr>
<td>Mathematics</td>
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<tr>
<td>Olivetti Australia Pty Ltd</td>
<td>Up to $600 pa</td>
<td>2 years subject to satisfactory progress</td>
<td>Eligibility for admission to the third year of an honours program in the School of Mathematics in Pure/Applied Mathematics, Theoretical Mechanics or Statistics and leading to the award of the degree of Bachelor of Arts, Bachelor of Science, or Bachelor of Science Diploma in Education</td>
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<tr>
<td>George Szekeres Award</td>
<td>$200 pa</td>
<td>1 year</td>
<td>Open to students entering the final year of the honours degree course in Pure Mathematics</td>
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</table>

### Graduate Scholarships

Application forms and further information are available from the Student Enquiry Counter located on the Ground Floor of the Chancellery. Information is also available on additional scholarships which may become available from time to time, mainly from funds provided by organizations sponsoring research projects.

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, PO 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*

Where possible, the scholarships are listed in order of faculty

*Available for reference in the University Library
### Graduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Years of Tenure</th>
<th>Conditions</th>
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<tbody>
<tr>
<td><strong>General</strong></td>
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<tr>
<td>University of New South Wales Postgraduate</td>
<td>Living allowance of $5750 pa.</td>
<td>1-2 years</td>
<td>Applicants must be honours graduates (or equivalent). Applications to Dean of relevant Faculty.</td>
</tr>
<tr>
<td>Scholarships</td>
<td>Other allowances may also be paid</td>
<td>for a Masters</td>
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<tr>
<td>Commonwealth Postgraduate Research Awards</td>
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<td>and 3-4 years</td>
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<td></td>
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<td>for a PhD</td>
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<tr>
<td>Commonwealth Postgraduate Course Awards</td>
<td>Living allowance of $6850 pa.</td>
<td>1-2 years;</td>
<td>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.</td>
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<td></td>
<td>Other allowances may also be paid</td>
<td>minimum duration of course</td>
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<tr>
<td>Australian American Educational Foundation</td>
<td>Amount varies, depending on award</td>
<td>Up to 1 year</td>
<td>Applicants must be graduates, senior scholars or post-doctoral Fellows. Applications close 30 September.</td>
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<tr>
<td>Travel Grant (Fulbright)*</td>
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<tr>
<td>Australian Federation of University Women</td>
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<td>Applicants must be female graduates who are members of the Australian Federation of University Women.</td>
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<tr>
<td>The Caltex Woman Graduate of the Year</td>
<td>$16000 over 2 years for further studies</td>
<td>2 years</td>
<td>Applicants must be female graduates who will have completed a University degree or diploma this year and who are Australian citizens or have resided in Australia for at least seven years. Selection is based on scholastic and literary achievements, demonstrable qualities of character and accomplishments in cultural and/or sporting/recreational activities. Applications close 30 September.</td>
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<td>in USA, UK, Northern Europe or in special cases Australia. There are no special allowances for travel or accommodation for married graduates.</td>
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<tr>
<td>Commonwealth Scholarship and Fellowship Plan</td>
<td>Varies for each country. Generally covers travel, living, tuition fees, books and equipment, approved medical expenses. Marriage allowance may be payable.</td>
<td>Usually 2 years, sometimes 3</td>
<td>Applicants must be graduates who are Commonwealth citizens or British Protected Persons, and who are not older than 35 years of age. Applications close with Registrar by 15 September.</td>
</tr>
<tr>
<td>Sam Cracknell Memorial</td>
<td>Up to $3000 pa</td>
<td></td>
<td>See above under Undergraduate Scholarships, General</td>
</tr>
</tbody>
</table>

*Application forms are available from The Secretary, Department of Education, AAEF Travel Grants, PO Box 826, Woden, ACT 2606.
### Graduate Scholarships (continued)

<table>
<thead>
<tr>
<th>Donor</th>
<th>Value</th>
<th>Years 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>The English-Speaking Union (NSW Branch)</td>
<td>$5000</td>
<td></td>
<td>Applicants must be residents of NSW or ACT. Awarded to young graduates to further their studies outside Australia.</td>
</tr>
<tr>
<td>Gowrie Scholarship Trust Fund</td>
<td>$3500 pa. Under special circumstances this may be increased.</td>
<td>2 years</td>
<td>Applicants must be members of the Forces or children of members of the Forces who were on active service during the 1939-45 War. Applications close with Registrar by 15 November.</td>
</tr>
<tr>
<td>Harkness Fellowships of the Commonwealth Fund of New York*</td>
<td>Living and travel allowances, tuition and research expenses, health insurance, book and equipment and other allowances for travel and study in the USA</td>
<td>12 to 21 months</td>
<td>Candidates must be: 1. Either members of the Commonwealth or a State Public Service or semi-government Authority. 2. Either staff or graduate students at an Australian university. 3. Individuals recommended for nomination by the Local Correspondents. The candidate will usually have an honours degree or equivalent, or an outstanding record of achievement, and be not more than 36 years of age. Applications close early August.</td>
</tr>
<tr>
<td>Frank Knox Memorial Fellowships at Harvard University</td>
<td>Stipend of $5600 pa plus tuition fees</td>
<td>1, sometimes 2 years</td>
<td>Applicants must be British subjects and Australian citizens, who are graduates or near graduates of an Australian university.</td>
</tr>
<tr>
<td>The Rhodes Scholarship**</td>
<td>Approximately £3000 stg pa</td>
<td>2 years, may be extended for a third year</td>
<td>Unmarried male and female Australian citizens aged between 19 and 25 who have been domiciled in Australia at least 5 years and have completed at least 2 years of an approved university course. Applications close in early September each year.</td>
</tr>
<tr>
<td>Rothmans Fellowships Award†</td>
<td>$16500 pa</td>
<td>1 year, renewable up to 3 years</td>
<td>The field of study is unrestricted. Applicants must have at least 3 years graduate experience in research. Applications close in July.</td>
</tr>
</tbody>
</table>

### Arts, Commerce, Law

<table>
<thead>
<tr>
<th>Scholarships</th>
<th>Value</th>
<th>Years of Tenure</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shell Scholarship in Arts</td>
<td>Approximately £4000 stg pa plus travelling expenses</td>
<td>2 years, sometimes 3</td>
<td>Applicants must be Australian citizens, under 25 years of age, with at least 5 years domicile in Australia and who are completing a full-time course in law or a full-time honours course for Bachelor of Arts or Commerce. The successful candidate will attend a British university to pursue a higher degree. Applications close with the Registrar by 18 September.</td>
</tr>
</tbody>
</table>

*Application forms must be obtained from the Australian representative of the Fund, Mr L. T. Hinde, Reserve Bank of Australia, GPO Box 3947, Sydney, NSW 2001. These must be submitted to the Registrar by early August.*

**Applications to Mr H. McCredie, Secretary of the NSW Committee, University of Sydney, NSW 2006.**

†Applications to the Secretary, Rothmans University Endowment Fund, University of Sydney, NSW 2006.
## Arts

### Prizes

#### Undergraduate University Prizes

The following table summarizes the undergraduate prizes awarded by the University. Prizes which are not specific to any School are listed under General. All other prizes are listed under the Faculty or Schools in which they are awarded. Information regarding the establishment of new prizes may be obtained from the Examinations Section located on the Ground Floor of the Chancellery.

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sydney Technical College Union Award</td>
<td>150.00 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><strong>School of Chemistry</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ACI Australia Limited</td>
<td>60.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Chamber of Manufactures of New South Wales</td>
<td>50.00</td>
<td>Chemistry Honours</td>
</tr>
<tr>
<td>CSR Chemicals Ltd</td>
<td>200.00</td>
<td>2.002B Organic Chemistry I</td>
</tr>
<tr>
<td>Inglis Hudson Bequest</td>
<td>15.00</td>
<td>2.043L Chemistry and Enzymology of Foods</td>
</tr>
<tr>
<td>Jeffery Bequest</td>
<td>100.00</td>
<td>Chemistry – Level II subjects in the Science and Mathematics Course</td>
</tr>
<tr>
<td>Merck Sharp &amp; Dohme (Aust) Pty Ltd</td>
<td>52.50</td>
<td>Chemistry – Level III subjects in the Science and Mathematics Course</td>
</tr>
<tr>
<td>RACI Analytical Chemistry Group</td>
<td>150.00</td>
<td>2.013D Advanced Analytical Chemistry</td>
</tr>
<tr>
<td>The Nestlé Co (Aust) Ltd</td>
<td>175.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>Tooth &amp; Co Ltd</td>
<td>50.00</td>
<td>Subject selected by Head of School</td>
</tr>
<tr>
<td>UNSW Chemical Society Parke-Pope</td>
<td>50.00</td>
<td></td>
</tr>
<tr>
<td>UNSW Chemical Society George Wright</td>
<td>50.00</td>
<td></td>
</tr>
<tr>
<td><strong>School of Drama</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fourth Centenary Shakespeare</td>
<td>200.00</td>
<td>Essay on Shakespearean topic</td>
</tr>
<tr>
<td><strong>School of Economics</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Finance Conference</td>
<td>75.00</td>
<td>15.083 Public Finance</td>
</tr>
<tr>
<td>Brinds Ltd</td>
<td>100.00</td>
<td>15.013 Macroeconomics III (Honours) and 15.153 Microeconomics III (Honours)</td>
</tr>
<tr>
<td>School of Economics (continued)</td>
<td>Donor/Name of Prize</td>
<td>Value $</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>---------------------</td>
<td>---------</td>
</tr>
<tr>
<td>Economic Society in Economics</td>
<td>100.00</td>
<td>Final year in Bachelor of Arts degree course with honours in Economics, Bachelor of Commerce degree course with honours in Economics or Bachelor of Commerce degree course with honours in Economics and Econometrics</td>
</tr>
<tr>
<td>The Statistical Society of Australia (New South Wales Branch)</td>
<td>100.00</td>
<td>General proficiency throughout the Bachelor of Commerce degree course in Econometrics</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of English</th>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>New South Wales Association of University Women Graduates</td>
<td>50.00</td>
<td>English essays – women students only</td>
<td></td>
</tr>
<tr>
<td>Oxford University Press – H. J. Oliver Memorial</td>
<td>Books to the value of 100.00</td>
<td>English Literature</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of History</th>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Ritchie Medal for Australian History</td>
<td>Medal</td>
<td>Excellence in Australian history – within the Bachelor of Arts degree course</td>
<td></td>
</tr>
<tr>
<td>The Winfred Mitchell Medal</td>
<td>Medal</td>
<td>Highest result in Year 1 History subjects by a mature age student</td>
<td></td>
</tr>
<tr>
<td>United Association of Women</td>
<td>100.00</td>
<td>Outstanding essay or thesis during the year on any aspect of the history of women in Australia</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of Mathematics</th>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied Mathematics</td>
<td>50.00</td>
<td>Excellence in Level III Applied Mathematics subjects</td>
<td></td>
</tr>
<tr>
<td>Head of School's</td>
<td>50.00</td>
<td>Excellence in 5 or more Level II Mathematics subjects (Arts: 20 credit points or more)</td>
<td></td>
</tr>
<tr>
<td>J. R. Holmes</td>
<td>50.00</td>
<td>Excellent performance in at least 4 pass-level (up to 1 pass-level unit may be replaced by a higher-level unit) Pure Mathematics Level III units taken over no more than two consecutive years</td>
<td></td>
</tr>
<tr>
<td>ICI Theory of Statistics IV</td>
<td>100.00</td>
<td>Theory of Statistics IV</td>
<td></td>
</tr>
<tr>
<td>Pure Mathematics</td>
<td>50.00</td>
<td>Excellence in Level III Pure Mathematics subjects</td>
<td></td>
</tr>
<tr>
<td>School of Mathematics</td>
<td>30.00</td>
<td>Excellence in 10.011 Higher Mathematics I</td>
<td></td>
</tr>
<tr>
<td>10.011 Higher Mathematics II</td>
<td>30.00</td>
<td>Excellence in basic second year Higher Mathematics subjects (10.121A, 10.1213, 10.1214, 10.2211, 10.2212)</td>
<td></td>
</tr>
<tr>
<td>I. P. Sharp Associates</td>
<td>75.00</td>
<td>Higher Theory of Statistics II</td>
<td></td>
</tr>
</tbody>
</table>
## Undergraduate University Prizes (Continued)

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Mathematics (continued)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Statistical Society of Australia (New South Wales Branch)</td>
<td>50.00 and one year's free membership of the Society</td>
<td>General proficiency – Theory of Statistics subjects</td>
</tr>
<tr>
<td>Theoretical Mechanics</td>
<td>50.00</td>
<td>Excellence in Level III Theoretical Mechanics subjects</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>School of Political Science</strong></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Australian Institute of Political Science</td>
<td>50.00 and one year's subscription to the <em>Australian Quarterly</em> and free enrolment at the Institute’s Summer School</td>
<td>Political Science Year 1</td>
</tr>
<tr>
<td>Staff of the School of Political Science</td>
<td>50.00</td>
<td>Best performance in Political Science Year 2</td>
</tr>
<tr>
<td>Shell</td>
<td>100.00</td>
<td>Distinguished performance in the Political Science degree course</td>
</tr>
<tr>
<td>The Sydney Morning Herald</td>
<td>100.00</td>
<td>Political Science Year 2 or later</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>School of Psychology</strong></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Australian Psychological Society</td>
<td>100.00</td>
<td>A Year 4 Psychology subject selected by Head of School</td>
</tr>
<tr>
<td>Milon Buneta</td>
<td>50.00</td>
<td>Best Psychology Year 2 performance by a student in the Bachelor of Science degree course in Psychology</td>
</tr>
<tr>
<td>Psychology Staff</td>
<td>80.00</td>
<td>Best Psychology Year 2</td>
</tr>
</tbody>
</table>

## Graduate University Prizes

<table>
<thead>
<tr>
<th>Donor/Name of Prize</th>
<th>Value $</th>
<th>Awarded for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Mathematics</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>J. R. Holmes</td>
<td>50.00</td>
<td>Master of Arts pass degree course in Mathematics</td>
</tr>
</tbody>
</table>
Staff

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

Dean
Professor J. Ronayne

Chairman
Associate Professor D. R. Horne

Professor of Russian

Administrative Assistant
Sheena Mary Wiard, MA Edinburgh

Senior Lecturers
Peter Rene Gerdts, PhD Basel
John Duncan Golder, BA Rding, MA PhD Bristol
Philip Edward Parsons, BA WA, MA PhD Cambridge
Margaret Anne Williams, BA Melbourne, PhD Monash

Lecturer
Maria Kreisler, BA NSW, PhD New England

Tutors
William Hewitt Farrimond, MA Copenhagen
Barry James O'Connor, BA DipEd Sydney, MA Tor, MACE

School of English

Senior Lecturer and Head of School

Professor of English
Bernard Kilgour Martin, MA NZ, MA Leiden, MA Cambridge.

Professor of English
Vacant

Senior Lecturers
Peter Fraser Alexander, BA Witwatersrand, MA Leeds, PhD Cambridge
James Michael Allen, BA Witwatersrand, MA Oxford
Mary Elizabeth Chan, MA Wellington, MA Cambridge, LTCL
Roslyn Doris Haynes, BSc Sydney, MA Tasmania, PhD Leiden
Richard Elton Raymond Medelaine, BA Adelaide, PhD London.

School of Drama

Professor of Drama
Robert John Jordan, MA Queensland, PhD London.

Associate Professor
Victor Eugene Emeljanow, MA New Zealand, PhD Stanford.

Senior Lecturers
Peter Fraser Alexander, BA Witwatersrand, MA Leeds, PhD Cambridge
James Michael Allen, BA Witwatersrand, MA Oxford
Mary Elizabeth Chan, MA Wellington, MA Cambridge, LTCL
Roslyn Doris Haynes, BSc Sydney, MA Tasmania, PhD Leiden
Richard Elton Raymond Medelaine, BA Adelaide, PhD London.
Lecturers
Eleanore Margaret Bradstock, BA DipEd Syd., MA Macq
Peter Craig Collins, MA Syd., DipEd N.E.
Robyn Suzanne Hailes, MA Qld., PhD Birn.
Louise Moira Miller, BA PhD N.S.W
Janet Christine Walker, MA Syd.

Honorary Visiting Fellow
Christine Anne Alexander, MA Cant., PhD Camb.

School of French

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

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

Lecturers
Maurice John Blackman, BA Syd., PhD N.S.W
Emmeine Marie Josette Boothroyd, BA Syd., PhD N.S.W
Anne Marie Nisbet, MèsL LèsL Toulouse, MA N.Y., State, PhD N.S.W
Elizabeth Temple, BA N.S.W., DipEd N’cle. (N.S.W.), MèsL Poitiers

Tutors
Jacqueline Marie Hélène Gaillard, MèsL Lyon,
Dipl de didactique des langues Paris
Michelle Royer, BA MèsL Paris
Bernadette Viguier, MèsL Nice

School of German Studies

Associate Professor and Head of School
Bernd Rudiger Hüppaut, DrPhil Tubingen

Professor of German
John Rowland Midull, BA PhD Syd

Associate Professor
Konrad Gottlieb Kwiet, DrPhil habil FU Berlin

Senior Lecturers
Gerhard Fischer, MA PhD N.Y. State
Olaf Günter Reinhardt, BA PhD Syd
Harry Leonard Simmons, BA W.Aust., PhD A.N.U.

Senior Lecturers
Ian James Bickerton, BA Adel., MA Kansas, PhD Claremont
Ian Donald Black, BA Adel., PhD A.N.U
Richard Ian Cashman, BA Syd., MA Monash, PhD Duke
Philip Sidney Edwards, BA Lond., PhD Camb.
Frank Farrell, BA A.N.U., DipEd Canberra C.A.E., PhD A.N.U
Martyn Andrew Lyons, BA DPhil Oxf.
Alfred William McCoy, BA Col., MA Calif., PhD Yale
Michael Matthew McKernan, BA PhD A.N.U.
Jürgen Tamcke, BA Macq., PhD A.N.U.
Ian Robert Tyrrell, BA Qld., PhD Duke
David Robert Walker, BA Adel., PhD A.N.U.

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

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

Tutors
Mark John Celsus Finnane, BA N.S.W., PhD A.N.U
David Peter Rollison, BA PhD N.S.W., DipEd Syd
School of History and Philosophy of Science

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

Professor of History and Philosophy of Science
Vacant

Associate Professor
William Randall Albury, BA PhD Johns H.

Senior Lecturers
William Hilton Leatherdale, BA Melb., PhD N.S.W.
David Roger O'Drury, MA Camb., MSc Lond., PhD N.S.W.

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

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

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

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

School of Philosophy

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

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

Lecturers
Francis Neil Harpley, BA Syd.
Barbara Anne Roxon, BA Syd.

School of Political Science

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

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

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

Senior Lecturers
Adrian Man-Cheong Chan, BA Syd., PhD A.N.U.
Coral Stratford Condren, MSc(Econ) PhD Lond.
Frederick Alexander Mediansky, BA San Francisco, PhD Syd.
John Barrington Paul, MA Melb.
George Shipp, MEc Syd.
Elaine Vera Thompson, BEc PhD Syd.

Lecturers
Sailesh Chandra Ghosh, BA Dacca, MA Calc.,

Tutor
Sean Regan, MA Oxf., BPhil Liv.

Department of Music

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

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

Lecturer and Head of Department
Barry Edward Lewis, BA MPhil Leeds

Senior Lecturer
Michael Ulman, Diplom Leningrad State

School of Sociology

Senior Lecturer and Head of School
Stephen Oliver D’Alton, MEc Syd., PhD N.S.W

Professors of Sociology
Solomon Encei, MA PhD Melb.
Clive Samuel Kessler, BA Syd., PhD Lond.

Associate Professors
Lois Joyce Bryson, BA DipSocStud DipEd Melb., PhD Monash
Grant Edwin McCall, BA Calif and San Francisco, BLitt Oxf., PhD A.N.U.

Senior Lecturers
Alexander Kondos, BA W.Aust., PhD N.S.W
Frances Hewlett Lovejoy, BSc BCom Qld., MAgEc N.E.
Michael Pusey, BA Melb., DipEd Tas., EdD Harv

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

Tutors
Maria Christina Cordero, Geog Chilean State.
Cert D’Etudes Sup Bordeaux
Jeannie Martin, BA Syd.
Robert Dennis O’Neill, BA N.S.W

Honorary Visiting Fellow
William John Bottomley, BA Syd.

School of Spanish and Latin American Studies

Senior Lecturer and Head of School
John Thomas Bromerston, BA PhD Birn.

Professor of Spanish
Robert Johnson, MA Camb.

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

Lecturers
Miguel Americo Bretos, BA St. Bernard College, MA Nebraska, PhD Vanderbilt
Stephen William George Gregory, MA Sheff.
Jane Yankovic Morrison, BA Chatham, MA PhD Yale
### The University of New South Wales Kensington Campus 1984

#### Theatres

<table>
<thead>
<tr>
<th>Theatre</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biomedical Theatres</td>
<td>E27</td>
</tr>
<tr>
<td>Central Lecture Block</td>
<td>E19</td>
</tr>
<tr>
<td>Classroom Block (Western Grounds)</td>
<td>H3</td>
</tr>
<tr>
<td>Rex Vowe's Theatre</td>
<td>F17</td>
</tr>
<tr>
<td>Keith Burrows Theatre</td>
<td>J14</td>
</tr>
<tr>
<td>Main Building Theatre</td>
<td>K14</td>
</tr>
<tr>
<td>Mathews Theatres</td>
<td>D23</td>
</tr>
<tr>
<td>Parade Theatre</td>
<td>E3</td>
</tr>
<tr>
<td>Science Theatre</td>
<td>F13</td>
</tr>
<tr>
<td>Sir John Clancy Auditorium</td>
<td>C24</td>
</tr>
</tbody>
</table>

#### Buildings

<table>
<thead>
<tr>
<th>Building</th>
<th>Office/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Affiliated Residential Colleges</td>
<td></td>
</tr>
<tr>
<td>New (Anglican)</td>
<td>L6</td>
</tr>
<tr>
<td>Shalom (Jewish)</td>
<td>N9</td>
</tr>
<tr>
<td>Warrane</td>
<td>M7</td>
</tr>
<tr>
<td>Applied Science</td>
<td>F10</td>
</tr>
<tr>
<td>Architecture</td>
<td>H14</td>
</tr>
<tr>
<td>Arts (Morven Brown)</td>
<td>C20</td>
</tr>
<tr>
<td>Banks</td>
<td>F22</td>
</tr>
<tr>
<td>Barker Street Gatehouse</td>
<td>N11</td>
</tr>
<tr>
<td>Bass College</td>
<td>C18</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>D26</td>
</tr>
<tr>
<td>Central Store</td>
<td>B13</td>
</tr>
<tr>
<td>Chancellery</td>
<td>C22</td>
</tr>
<tr>
<td>Chemistry</td>
<td></td>
</tr>
<tr>
<td>Dalton</td>
<td>D12</td>
</tr>
<tr>
<td>Robert Heffron</td>
<td>E12</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>H20</td>
</tr>
<tr>
<td>Commerce (John Goodsell)</td>
<td>F20</td>
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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.

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