ARTS

FACULTY HANDBOOK 1965

THE UNIVERSITY OF NEW SOUTH WALES
## Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calendar of Dates</td>
<td>2</td>
</tr>
<tr>
<td>Staff</td>
<td>4</td>
</tr>
<tr>
<td>Introduction</td>
<td>11</td>
</tr>
<tr>
<td>General Information</td>
<td>13</td>
</tr>
<tr>
<td>Matriculation Requirements</td>
<td>13</td>
</tr>
<tr>
<td>Admissions Office</td>
<td>15</td>
</tr>
<tr>
<td>Enrolment Procedure</td>
<td>16</td>
</tr>
<tr>
<td>Changes in Course Programmes</td>
<td>18</td>
</tr>
<tr>
<td>Restriction Upon Students Re-enrolling</td>
<td>18</td>
</tr>
<tr>
<td>Readmission after Exclusion</td>
<td>20</td>
</tr>
<tr>
<td>Fees</td>
<td>21</td>
</tr>
<tr>
<td>Library Services</td>
<td>24</td>
</tr>
<tr>
<td>University Union</td>
<td>25</td>
</tr>
<tr>
<td>Student Activities</td>
<td>25</td>
</tr>
<tr>
<td>Requirements for Degree of Bachelor of Arts</td>
<td>28</td>
</tr>
<tr>
<td>Courses Available for Degree of Bachelor of Arts</td>
<td>34</td>
</tr>
<tr>
<td>Faculty Requirements</td>
<td>37</td>
</tr>
<tr>
<td>Higher Degrees</td>
<td>37</td>
</tr>
<tr>
<td>Courses for Study for Degree of Bachelor of Arts</td>
<td>38</td>
</tr>
<tr>
<td>Group I: English</td>
<td>39</td>
</tr>
<tr>
<td>Drama</td>
<td>43</td>
</tr>
<tr>
<td>Group II: French</td>
<td>47</td>
</tr>
<tr>
<td>German</td>
<td>50</td>
</tr>
<tr>
<td>Italian</td>
<td>51</td>
</tr>
<tr>
<td>Group III: History</td>
<td>52</td>
</tr>
<tr>
<td>Australian Studies</td>
<td>59</td>
</tr>
<tr>
<td>Political Science</td>
<td>60</td>
</tr>
<tr>
<td>Group IV: Economics</td>
<td>69</td>
</tr>
<tr>
<td>Psychology</td>
<td>73</td>
</tr>
<tr>
<td>Sociology</td>
<td>78</td>
</tr>
<tr>
<td>Group V: Philosophy</td>
<td>81</td>
</tr>
<tr>
<td>Group VI: Mathematics</td>
<td>88</td>
</tr>
<tr>
<td>Statistics</td>
<td>92</td>
</tr>
<tr>
<td>Group VII: Scientific Thought</td>
<td>95</td>
</tr>
<tr>
<td>Physics</td>
<td>101</td>
</tr>
<tr>
<td>Chemistry</td>
<td>103</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>105</td>
</tr>
<tr>
<td>Geology</td>
<td>106</td>
</tr>
<tr>
<td>Timetables, 1965 — Arts I</td>
<td>109</td>
</tr>
<tr>
<td>Arts II</td>
<td>110</td>
</tr>
<tr>
<td>Arts III</td>
<td>111</td>
</tr>
<tr>
<td>Diploma Courses —</td>
<td></td>
</tr>
<tr>
<td>Diploma in Sociology</td>
<td>112</td>
</tr>
<tr>
<td>Post-graduate Diploma in Librarianship</td>
<td>117</td>
</tr>
</tbody>
</table>
Calendar of Dates

1965

First Term (11 weeks) .......... 1st March to 15th May
Second Term (10 weeks) ...... 31st May to 7th August
Third Term (9 weeks) .......... 30th August to 30th October

February

Monday, 15 .................. Enrolment Week begins for new
First Year students.
Monday, 22 .................. Enrolment Week begins for
students re-enrolling.

March

Monday, 1 .................. Lectures commence.
Wednesday, 10 .............. Faculty of Arts meets.
Wednesday, 31 .............. Last day for acceptance of enrol-
ments.

April

Friday, 16, to
Monday, 19 .............. Easter Holidays
Wednesday, 21 .............. Conferring of degrees.

May

Saturday, 15 .............. First term ends.
Monday, 17, to
Saturday, 29 .............. Vacation (2 weeks).
Monday, 31 .............. Second term commences.

June

Wednesday, 2 .............. Faculty of Arts meets.
Monday, 14 .............. Queen's Birthday — Public Holi-
day.
Wednesday, 30 .............. Last day for acceptance of applica-
tions for re-admission after exclusion under rules governing
re-enrolment.

July

Tuesday, 6 .............. Foundation Day.

August

Friday, 6 .................. Last day for acceptance of applica-
tions for examinations.
Saturday, 7 .............. Second term ends.
Monday, 9, to
Saturday, 28 .............. Vacation (3 weeks).
Monday, 30 .............. Third term commences.
September
 Wednesday, 1 Faculty of Arts meets.

October
 Monday, 4 Six-Hour Day — Public Holiday.
 Wednesday, 13 Faculty of Arts meets.
 Saturday, 30 Third term lectures cease.

November
 Saturday, 6, to
 Saturday, 27 Annual examinations.

1966

January
 Monday, 24, to
 Saturday,
 5th February Deferred examinations.
 Monday, 31 Australia Day — Public Holiday.

February
 Monday, 21 Enrolment Week begins for new
 First Year students.
 Monday, 28 Enrolment Week begins for
 students re-enrolling.

March
 Monday, 7 Lectures commence.
Faculty of Arts

DEAN: Professor M. S. Brown.
CHAIRMAN: Professor J. B. Thornton.

SCHOOL OF ENGLISH

Professor of English and Head of School:
H. J. Oliver, M.A.(Syd.).

Associate Professor:
Leonie J. Kramer, B.A.(Melb.), D.Phil.(Oxon).

Senior Lecturers:
O. N. Burgess, M.A., Dip.Ed.(Syd.).
J. M. Couper, M.A., Ph.D.(Aberdeen).
A. M. Ginges, B.A.(Syd.).

Lecturers:
N. R. Cattell, M.A.(Syd.).
E. A. M. Colman, M.A.(Glas.).
Dorothy L. M. Jones, M.A.(N.Z. and Adel.), B.Litt.(Oxon.).
S. Tick, M.A.(N.Y.).

Teaching Fellow:
Jill D. Graham, B.A.(Qld.).

SCHOOL OF HISTORY

Professor of History and Head of School:

Associate Professor:
N. B. Nairn, M.A.(Syd.).

Senior Lecturers:

Lecturers:
J. P. Barber, M.A.(Cantab.).
B. H. Fletcher, M.A., Dip.Ed.(Syd.).
D. R. G. Packer, M.A.(Melb.).

Research Assistant:
Coral Lansbury, B.A.(Syd.).
SCHOOL OF LIBRARIANSHIP

Head of School:
The University Librarian, J. W. Metcalfe, B.A.(Syd.), F.L.A., F.L.A.A.

Senior Lecturer:
Wilma Radford, B.A.(Syd.), B.S.(Columbia), F.L.A.A.

SCHOOL OF PHILOSOPHY

Professor of Philosophy and Head of School:
J. B. Thornton, B.A., B.Sc.(Syd.).

Department of Philosophy

Associate Professor:
C. L. Hamblin, B.Sc., M.A.(Melb.), Ph.D.(Lond.).

Senior Lecturer:
R. E. Dowling, B.A.(Syd.), Ph.D.(Lond.).

Lecturers:
F. N. Harpley, B.A.(Syd.).
K. Lycos, B.A.(Syd.), B.Phil.(Oxon.).
Barbara A. Roxon, B.A.(Syd.).
R. S. Walters, M.A.(Syd.).

Department of History and Philosophy of Science

Senior Lecturer:

Lecturers:
R. J. Gillings, M.Sc., M.Ed.(Syd.).
W. H. Leatherdale, B.A.(Melb.)

Tutor:
R. H. Austin, B.A.(Syd.).

SCHOOL OF POLITICAL SCIENCE

Professor of Political Science:
D. M. McCallum, B.A.(Syd.), M.A., B.Phil.(Oxon.).

Associate Professor:

Senior Lecturer:

Lecturer:
SCHOOL OF SOCIOLOGY

Professor of Sociology and Head of School:
M. S. Brown, M.A., Dip.Ed.(Syd.), Ph.D.(Lond.)

Associate Professor:

Senior Lecturer:

Lecturers:

SCHOOL OF WESTERN EUROPEAN LANGUAGES

Professor of French and Head of School:

Department of French

Senior Lecturer:
L. R. Chambers, M.A., Dip.Ed.(Syd.).

Lecturer:

DEPARTMENT OF DRAMA

Associate Professor of Drama:
C. R. B. Quentin, M.A.(Oxon).

SCHOOL OF APPLIED PSYCHOLOGY

Professor of Applied Psychology and Head of School:
J. F. Clark, M.A., B.Sc., Dip.Ed.(Syd.), Ph.D.(Lond.).

Professor of Applied Psychology:
A. G. Hammer, M.A.(Syd.).

General, Experimental and Measurement Psychology

Senior Lecturers:
A. Meadows, M.A.(Melb.), Ph.D.(Lond.).
A. K. Olley, B.A.(Syd.).
O. Porebski, M.A., Ph.D.(Lond.).
R. Yensen, M.A.(W. Aust.), Ph.D.(Cantab.).

Lecturers:
Irene A. Edmonds, M.A.(Syd.).
C. P. Kenna, B.A., B.Sc.(Syd.).
K. R. Llewellyn, B.A., Ph.D.(Syd.)
J. C. Murray, B.A.(Syd.).
P. Van Sommers, M.A.(Melb.), Ph.D.(Harv.).
Senior Tutor:
S. Bochner, B.A.(Syd.).

Tutors:
C. J. S. Brammall, B.A.(Tas.).

Personality and Clinical Psychology

Associate Professor:

Senior Lecturer:
D. R. Martin, B.A., Dip.Ed.(Syd.).

Lecturers:
Una Gault, M.A.(Syd.).

Social and Applied Psychology

Senior Lecturers:
A. W. Clark, M.A.(Melb.).
E. E. Davies, M.A.(Syd.).

Lecturer:
A. E. Carey, B.Sc.(Lond.).

SCHOOL OF ECONOMICS

Professor of Economics and Head of School:
A. Hunter, M.A.(Glasgow).

Research Professor of Economics:
M. C. Kemp, B.Com., M.A.(Melb.), Ph.D.(Johns Hopkins).

Professor of Economics:
J. W. Neville, B.A.(W.Aust.), M.A., Ph.D.(Calif.).

Visiting Professor of Economics:

Department of Economics

Senior Lecturers:
Z. M. Kubinski, M.A.(Leeds).
D. M. Lamberton, B.Ec.(Syd.), D.Phil.(Oxon.).
K. D. Rivett, M.A., Ph.D.(Melb.).
N. Runcie, B.Ec.(Syd.), Ph.D.(Lond.).
D. J. Stalley, M.Ec.(Adel.), A.U.A.

Lecturers:
I. Gordijew, B.Ec.(Syd.).
G. D. McColl, M.Sc.(Econ.)(Lond.), A.A.S.A.
Senior Tutor:

Tutors:
F. W. Gould, B.A.(Lond.).
E. R. Sowey, B.Ec.(Syd.).

Department of Industrial Relations

Senior Lecturer:

Lecturer:

Tutor:
J. R. Niland, B.Com.

Department of Economic Statistics

Senior Lecturers:
P. R. Fisk, B.Sc.(Econ.)(Lond.).
R. A. Layton, M.Ec.(Syd.).

Lecturer:
N. M. Swan, B.Sc.(Econ.)(Lond.).

Associate Lecturer:

SCHOOL OF MATHEMATICS

Professor of Mathematics and Head of School:
G. Bosson, M.Sc.(Lond.).

Professor of Applied Mathematics:
J. M. Blatt, B.A.(Cinc.), Ph.D.(Corn. and Prin.), F.A.P.S.

Professor of Pure Mathematics:
G. Szekeres, Dipl.Chem.Eng.(Bud.), F.A.A.

Executive Assistant to Head of School:

Department of Mathematics

Senior Lecturers:
C. M. Groden, Dipl.Math.(Zürich).
C. B. Kirkpatrick, M.Sc.(Syd.), A.Inst.P.
Lecturers:
D. E. Mackenzie, B.Sc.(Tas.).
D. A. Mustard, B.Sc.(Syd.).
S. J. Prokhovnik, B.A., B.Sc.(Melb.).

Senior Tutors:
J. Aspinall, B.Sc.(Manc.).

Research Assistant:
R. B. Byrnes.

Department of Pure Mathematics

Senior Lecturers:
J. D. Dixon, M.A.(Melb.), Ph.D.(McGill).
J. St. A. Sandiford, M.Sc.(Syd.).

Lecturers:
C. D. Cox, B.Sc., Dip.Ed.(Qld.).
M. G. Greening, M.A.(Lond.).
R. F. Matlak, Ph.Mgr.(Cracow), M.A.(Syd.).
W. J. Pretorius, M.Sc.(Rhodes), D.I.C.
Z. H. Star, B.Sc., M.P.S., Ph.C.(Syd.).

Senior Tutors:
T. W. Atterton, M.Sc.(Syd.).
M. J. Hayes, B.A.(Cantab.).

Tutor:
R. W. Ahrens, B.Sc.(Adel.).

Teaching Fellows:
J. V. Corbett, B.Sc.(Adel.).
N. F. Smythe, B.Sc.
J. Underwood, B.Sc.

Department of Applied Mathematics

Senior Lecturers:
G. H. Derrick, B.Sc.(Qld.), Ph.D.(Syd.).
W. E. Smith, M.Sc.(Syd.), B.Sc.(Oxon), A.Inst.P.

Post-Doctoral Research Fellow:

Teaching Fellow:
K. L. Tjio, B.Sc.(Singapore).
Department of Statistics

Associate Professor:

Senior Lecturers:
A. G. L. Elliott, B.Sc.(W. Aust.).
M. A. Hanson, B.Sc.(Qld.), M.Sc.(Melb.).
S. Lipton, M.Sc.(Liv.).

Lecturers:
C. A. McGilchrist, B.Sc., B.Ed.(Qld.), M.Sc.
P. J. Staff, B.Sc., Dip.Ed.(Syd.).
M. K. Vagholkar, M.Sc.(Bombay), Ph.D.(Lond.), D.I.C.

Senior Tutors:
A. D. Joffe, B.Sc.(Rand.).
B. P. Murphy, B.A.(Qld.).

SCHOOL OF PHYSICS*

Professor of Applied Physics and Head of School:
C. J. Milner, M.A., Ph.D.(Cantab.), F.Inst.P.

SCHOOL OF CHEMISTRY*

Professor of Inorganic Chemistry and Head of School:
D. P. Mellor, D.Sc.(Tas.), F.R.A.C.I.

SCHOOL OF BIOLOGICAL SCIENCES*

Professor of Biochemistry and Head of School:
B. J. F. Ralph, B.Sc.(Tas.), Ph.D.(Liv.), F.R.A.C.I.

SCHOOL OF APPLIED GEOLOGY*

Professor of Geology and Head of School:
J. J. Frankel, M.Sc.(Rhodes), D.Sc.(Cape T.), F.R.S.S.Afr.,

DEPARTMENT OF GENERAL STUDIES

Professor of General Education and Head of Department:

*These Schools offer courses in the natural sciences to students in the Faculty of Arts. The Staffs of these Schools are listed in the University Calendar.
Introduction

The University of New South Wales was founded in 1949, originally under the name of the New South Wales University of Technology, to help meet the need for graduates in the established scientific and engineering disciplines and to develop studies in newer technological fields. Early in its history the University decided to include in its scientific and technological courses a group of compulsory subjects in the humanities and social sciences. Over the years, under the aegis of the Faculty of Humanities and Social Sciences, strong departments were built up in English, history, philosophy, government, sociology, psychology and economics to carry out this policy.

In 1958 the University was empowered to extend its activities to include instruction for degrees in arts. The Faculty of Humanities and Social Sciences was accordingly re-constituted as the Faculty of Arts based on the departments referred to above. In 1960 courses leading to the degree of Bachelor of Arts were introduced for the first time, such courses being offered on a full-time basis only.

A distinctive feature of the Arts courses is the requirement that all students shall take at least two consecutive courses in Scientific Thought or in one of the natural sciences. This is an extension of the policy of prescribing for all students a number of subjects of general educational importance outside their chosen field.

The degree of Bachelor of Arts may be conferred as a degree in general studies, as a degree in special studies, or as a degree in combined special studies. The regulations governing the award of the degree in these three categories are set out later. The qualifying subjects have been classified into seven groups, details of which are given in paragraph 5 of the regulations governing the award of the B.A. degree.

At the post-graduate level, qualified students may register for the degrees of Master of Arts, Master of Librarianship or Doctor of Philosophy. The regulations governing the award of these degrees are published annually in the University Calendar.

The Faculty of Arts also conducts diploma courses at the undergraduate and post-graduate level. The undergraduate course in Sociology extends over three years of part-time study and leads to the Diploma in Sociology (Dip.Soc.). At the post-graduate level, a course in librarianship leading to a diploma (Dip.Lib.) is available. Complete details of these diploma courses are given at the end of this book.
B.A. Degree in General Studies

The Bachelor of Arts degree in general studies is awarded at the pass level on completion of ten courses in a minimum of three years selected from the seven groups in accordance with the regulations which are set out in detail later in this Handbook.

The course in general studies is designed to provide for a relatively wide spread of the student's effort over a number of different subjects. Candidates who have completed the requirements for the pass degree at a sufficiently high standard may take two further advanced courses in a fourth year to qualify for a degree with honours in general studies. Among the conditions governing the award of the degree in general studies the more important are that no more than six courses may be selected from any one group, and that at least two consecutive courses must normally be taken from the subjects in Group VII.

A typical example of a course satisfying the requirements for the degree in general studies would be:

English I, II, III.
History I, II.
Economics I, II.
Scientific Thought I, II.
Sociology I.

History III, and Economics III could be taken in a fourth year for honours.

B.A. Degree in Special Studies or Combined Special Studies

In contrast to the course in general studies the conditions governing the award of the degree in special studies are designed to enable students to undertake the specialised study in one School, or in certain cases, in two Schools. Students will study for a minimum of four years and will be regarded as proceeding to an honours degree. Normally five courses are taken in the special field over four years of study, together with four subsidiary subjects which should include two consecutive courses from Group VII.

A candidate for the degree in special studies in two Schools will take three consecutive courses in each School to third year and in his fourth year will take a special honours course designed by the Heads of the two Schools concerned. Once again two courses, normally consecutive courses, must be taken from Group VII except where Faculty has granted special permission for a student to take one subject only from Group VII.

The full requirements governing the award of the degree in general studies, special studies, and combined special studies are set out on pages 28 to 33.
General Information

MATRICULATION REQUIREMENTS

Candidates may qualify for entry to undergraduate courses by complying with the matriculation requirements set out below at the Leaving Certificate Examination held by the Department of Education or the Matriculation Examination conducted by the University of Sydney.

The Leaving Certificate Examination is usually held in November, and entries must be lodged with the Department of Education during August.

The Matriculation Examination is held in February, and applications must be lodged at the University of Sydney during the first ten days of January except by candidates who have taken the Leaving Certificate Examination in the previous November. The closing date for such candidates will be announced when the Leaving Certificate results are published.

1. (i) A candidate for any first degree of the University must satisfy the conditions for admission set out hereunder before entering upon the prescribed course for a degree. Compliance with these conditions does not in itself entitle a student to enter upon a course.

(ii) A candidate who has satisfactorily met the conditions for admission and has been accepted by the University shall be classed as a "matriculated student" of the University after enrolment.

(iii) A person who has satisfactorily met the conditions for admission may be provided with a statement to that effect on the payment of the prescribed matriculation fee.

2. (i) For the purpose of matriculation approved subjects* are grouped as follows:

A. English.
B. Latin, Greek, French, German, Italian, Hebrew, Chinese, Japanese, Russian, Dutch, Geography, Ancient History, Modern History, Economics.
C. Mathematics I, Mathematics II, Mathematics III.
E. Accountancy, Art, Descriptive Geometry and Drawing, Music, Theory and Practice of Music.

* It should be noted that certain subjects taken for the Leaving Certificate are not approved subjects for admission to the University of New South Wales.
(ii) In order to satisfy the conditions for admission to undergraduate courses leading to a degree, candidates must pass the New South Wales Leaving Certificate Examination conducted by the Department of Education, or the University of Sydney Matriculation Examination in at least five approved subjects at the one examination; provided that:

I. either—

(a) the five subjects include English and at least one subject from each of Groups B and C, but do not include more than one subject from Group E, except that candidates may qualify for admission to the Faculty of Arts only, by passing in one subject from Group D in lieu of the subject from Group C.

or

(b) the five subjects include English, and at least one subject from either Group B or Group C, but do not include more than one subject from Group E, and provided further that the five passes include either one first class Honours and two A's or two Honours of which one is first class;

and:

II. (a) neither Physics nor Chemistry is offered with the combined subject Physics and Chemistry;

(b) neither Botany nor Zoology is offered with Biology;

(c) neither Botany nor Zoology nor Biology is offered with Physiology;

(d) neither Mathematics I nor Mathematics II nor Mathematics III is offered with General Mathematics;

(e) neither Mathematics I nor Mathematics II is offered with Mathematics III;

(f) Mathematics I or Mathematics II may be counted as an approved subject only if the candidate presented himself for examination in both Mathematics I and Mathematics II;

(g) Theory and Practice of Music is accepted only in cases where the pass was obtained at an examination in 1946 or subsequent years;

(h) Ancient History is accepted only in cases where the pass was obtained at an examination held in 1945 or subsequent years; and further, both Modern History and Ancient History may be offered as qualifying subjects at the examinations held at the end of 1951 and subsequent years;
(i) Agriculture is accepted only in cases where the pass was obtained at an examination held in 1945 or subsequent years;

(j) Economics is accepted only in cases where the pass was obtained at an examination held in 1945 or subsequent years;

(k) Descriptive Geometry and Drawing is accepted only in cases where the pass was obtained at an examination held in 1954 or subsequent years.

(iii) Candidates who have satisfactorily met the matriculation requirements of the University of Sydney, but who have not obtained the requisite pass in Mathematics where prescribed for entrance to the University of New South Wales, will be permitted to complete their qualifications to enter the University of New South Wales by passing only in a Mathematics subject from Group C, at a subsequent Leaving Certificate or University of Sydney Matriculation Examination.

ADMISSIONS OFFICE

The Admissions Office provides intending students (both local and overseas) with information regarding courses, admission requirements, scholarships and enrolment.

Applications for special admission or admission with advanced standing to courses laid down in the University Calendar should be made at the Admissions Office. Such applications should be lodged prior to 31st December of the year preceding that in which admission is sought. Where applicable, documentary evidence should be tendered on lodging the application. Copies should accompany the originals, as this will allow the immediate return of original documents.

Applications should be made at the Admissions Office by all students who wish to defer or resume courses of study, transfer from one course to another, or apply for any concession in relation to a course in which they are enrolled. Such applications should be lodged before the commencement of the academic year in which the concession is to apply.

The Admissions Office also operates an Enrolment Bureau for the enrolment of undergraduate students enrolling with the University for the first time. Details of the procedure to be followed by such students are set out below in the section dealing with Enrolment.

The location of the Admissions Office is in the Main Building at Kensington (telephone 663-0351). Office hours are from 9.00 a.m. to 5.00 p.m., although an evening service will be provided if the need arises.
ENROLMENT PROCEDURE FOR UNDERGRADUATE COURSES

Complete details of enrolment procedure are contained in the booklets “Enrolment Procedure for New Students” and “Enrolment Procedure for Students Re-enrolling,” which set out the relevant information for new students and later year students respectively. Briefly, all students are required to attend the appropriate enrolment centre at the prescribed time and to complete enrolment by the payment of fees by the required date. While course details must be completed during Enrolment Week, fees may be paid without penalty during the first two weeks of first term. For details of fee requirements, including late fee provisions, see later under Fees.

No enrolments will be accepted after 31st March without the express approval of the Registrar, which will be given in exceptional circumstances only.

All students should obtain a copy of the “Handbook for New Students” which is available free of charge on payment of fees.

New Students

Application for enrolment in 1965 must wherever possible be made in person to the Student Enrolment Bureau, First Floor, Building F, Kensington, as soon as the results of the Leaving Certificate Examination are published, but in any event not later than 27th January.

Country residents who wish to enrol with the University in 1965 should write to the Registrar, P.O. Box 1, Kensington, for a form on which to make their preliminary application. This form must be returned not later than 27th January.

It is expected that all properly qualified candidates for enrolment in the Faculty of Arts will be accepted. This expectation is based on consideration of estimated enrolments and the accommodation and staff likely to be available, but should enrolment estimates be exceeded or staff shortages become acute, restrictions may have to be imposed. Early application, therefore, is essential.

New students will complete their enrolment with the Enrolment Centre at a specified appointment time during the week commencing Monday, 15th February, 1965. Fees must be paid at the time of enrolment.

1st Year Repeats

First Year students who failed all subjects at the 1964 Annual Examinations and who were not given any deferred examinations must attend the Student Enrolment Bureau between the date of publication of the Leaving Certificate results and the 27th January if they wish to re-enrol. It will be assumed that students in this category who do not apply for re-enrolment by 27th January do not intend to re-enrol and a class place will not be reserved for them.
Later Year Enrolments

Full-time Degree Courses

All students, except new First Year students and students who failed all subjects in 1964, are required to attend for enrolment in **Building F, Rooms 208 and 209**, according to the following timetable:

- **Second Year students whose surnames have initial letters “A” to “J”**
  - Tuesday, 23rd February
  - 9.30 a.m. to 12 noon
- **Second Year students whose surnames have initial letters “K” to “P”**
  - Tuesday, 23rd February
  - 3.00 p.m. to 5.00 p.m.
- **Second Year students whose surnames have initial letters “Q” to “Z”**
  - Wednesday, 24th February
  - 9.30 a.m. to 12 noon
- **Third Year students and Honours Year students**
  - Wednesday, 24th February
  - 2.00 p.m. to 4.30 p.m.

Part-time Sociology Diploma

All students are required to attend for enrolment in **Building F, Room 208**, on Wednesday, 24th February, 5.30 p.m. to 8.30 p.m.

Enrolment forms will be available at the enrolment points.

Miscellaneous Subjects

Students may be accepted for enrolment in miscellaneous subjects provided the University considers that the subject/s will be of benefit to the student and there is accommodation available. Under no circumstances will subjects taken in this way count towards a degree or diploma.

Students wishing to enrol in subjects offered in the Faculty of Arts must first obtain permission from the Head of the appropriate School or his representative and then attend for enrolment at the times specified below as follows:

- **Faculty Office, Room 119, First Floor, Building “F.”**
  - Friday, 26th February
  - 2.00 p.m. to 4.30 p.m.
  - 6.00 p.m. to 7.30 p.m.

Enrolment in German and Italian at the University of Sydney

Arts students who wish to take courses in German and Italian at the University of Sydney to count towards their degree, should:

1. Enrol as Irregular Students at the Fees Office of the University of Sydney before 27th January, 1965.
2. Present to the Fees Office at the time of enrolment a letter from the Faculty of Arts of this University stating that:
   (a) the student concerned is enrolled at the University of New South Wales;
   (b) if appropriate, that the student holds a Teachers’ College Warrant No. ........
3. Register with the appropriate Department at the University of Sydney.
University Union Card

All students other than miscellaneous students are issued with a University Union membership card. This card must be carried during attendance at the University and shown on request.

The number appearing on the front of the card in the space at the top right-hand corner 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 some inconvenience in completing re-enrolment.

A student who loses a Union Card must notify the University Union as soon as possible.

New students will be issued with University Union cards by mail to their term address as soon as possible after fee payment. In the meantime, the fees receipt form should be carried during attendance at the University and shown on request. If the Union card is not received within three weeks of fee payment the Examinations Branch should be notified.

CHANGES IN COURSE PROGRAMMES

Students seeking approval of a change in their course programme or seeking to withdraw from subjects must make application to the Head of the School responsible for the course on a form available from school offices. The Registrar will inform students of the decision. Approval of withdrawal from subjects is not automatic, each application being determined after considering the circumstances advanced as justifying withdrawal. It should be noted that a student is regarded as having failed in a subject if he enrolled in it in any year and did not pass the annual examination—not sitting for the examination is regarded as not passing the examination.

RESTRICTION UPON STUDENTS RE-ENROLLING IN UNIVERSITY COURSES

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. These rules will be applied retrospectively from January, 1962, and the attention of students is drawn to them.

(i) As from 1st January, 1962, a student shall show cause why he should be allowed to repeat a subject in which he has failed
more than once. (Failure in a deferred examination as well as in the annual examination counts, for the purpose of this regulation, as one failure). Where such subject is prescribed as a part of the student’s course he shall be required to show cause why he should be allowed to continue the course. A student in the medical course shall show cause why he should be allowed to repeat the second year of the course if he has failed more than once to qualify for entry to the third year.

(ii) Notwithstanding the provisions of Clause (i), a student shall be required to show cause why he should be allowed to continue a course which he will not be able to complete in the time set down in the following schedule:

<table>
<thead>
<tr>
<th>Number of years in course</th>
<th>Total time allowed from first enrolment to completion (years)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>5</td>
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<tr>
<td>4</td>
<td>6</td>
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<td>8</td>
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<td>6</td>
<td>9</td>
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<td>7</td>
<td>11</td>
</tr>
<tr>
<td>8</td>
<td>12</td>
</tr>
</tbody>
</table>

(iii) No full-time student shall, without showing cause, be permitted to continue a course unless all subjects of the first year of his course are completed by the end of his second year of attendance. No student in the Faculty of Arts shall, without showing cause, be permitted to continue a course unless he completes four subjects, one of which must be from Group VII, by the end of his second year of attendance.*

No part-time student shall, without showing cause, be permitted to continue a course unless all subjects of the first two stages of his course are completed by the end of his fourth year of attendance and all subjects of the third and fourth stages of his course by the end of his seventh year of attendance.

(iv) A student who has a record of failure in a course at another University shall be required to show cause why he should be admitted to this University. A student admitted to a course at this University following a record of failure at another University shall be required to show cause, notwithstanding any other provisions in these rules, why he should be permitted to continue in that course if he is unsuccessful in the annual examinations in his first year of attendance at this University.

(v) Any student excluded under any of the Clauses (i)-(iii) may apply for re-admission after two academic years and such application shall be considered in the light of any evidence submitted by him.

*Rule (iii) in so far as it relates to students in the Faculty of Arts will apply retrospectively as from 1st January, 1967.
(vi) A student wishing "to show cause" under these provisions shall do so in writing to the Registrar. Any such application shall be considered by the Professorial Board, which shall determine whether the cause shown is adequate to justify his being permitted to continue his course or re-enrol, as the case may be.

(vii) The Vice-Chancellor may on the recommendation of the Professorial Board exclude from attendance in a course or courses any student who has been excluded from attendance in any other course under the rules governing re-enrolment and whose record at the University demonstrates, in the opinion of the Board and the Vice-Chancellor, the student's lack of fitness to pursue the course nominated.

(viii) A student who has failed, under the provisions of Clause (vi) of these rules, to show cause acceptable to the Professorial Board why he should be permitted to continue in his course, and who has subsequently been permitted to re-enrol in that course or to transfer to another course, shall also be required to show cause, notwithstanding any other provisions in these rules, why he should be permitted to continue in that course if he is unsuccessful in the annual examinations immediately following the first year of resumption or transfer of enrolment as the case may be.

(ix) A student may appeal to an Appeals Committee constituted by Council for this purpose against his exclusion by the Professorial Board from any subject or course.

**RE-ADMISSION AFTER EXCLUSION**

Applications for re-admission must be made on the standard form and lodged with the Registrar not later than 30th June of the year prior to that for which re-admission is sought. An application should include evidence of appropriate study in the subjects (or equivalents) on account of which the applicant was excluded. In addition, evidence that circumstances which were deemed to operate against satisfactory performance at the time of exclusion are no longer operative or are reduced in intensity should be furnished. An applicant may be required to take the annual examinations in the relevant subjects as qualifying examinations in which case re-admission does not imply exemption from the subject.

Persons who intend applying for re-admission to the University at a future date may seek advice as to ways in which they may enhance their prospects of qualifying for re-admission. Enquiries should be made on a form obtainable from the Examinations Branch, and lodged with the Registrar.
FEES

Fees quoted in this schedule are current at time of publication and may be amended by the Council without notice.

Completion of Enrolment

All students are required to attend the appropriate enrolment centre during the prescribed enrolment period* for authorisation of course programme. Failure to do so will incur a late fee of £1.

First year students (including students repeating first year) must complete enrolment (including fee payment) before they are issued with class timetables or permitted to attend classes. A first year student who has been offered a place in a course to which entry is restricted and fails to complete enrolment (including fee payment) at the appointed time may lose the place allocated.

Fees should be paid during the prescribed enrolment period but will be accepted without incurring a late fee during the first two weeks of first term. (For late fees see below.) No student is regarded as having completed an enrolment until fees have been paid. Fees will not be accepted (i.e., enrolment cannot be completed) after 31st March except with the express approval of the Registrar, which will be given in exceptional circumstances only.

Payment of Fees by Term

Students who are unable to pay their fees by the year may pay by the term, in which case they are required to pay first term course fees and other fees for the year, within the first two weeks of first term. Students paying under this arrangement will receive accounts from the University for Second and Third Term fees. These fees must be paid within the first two weeks of each term.

Assisted Students

Scholarship holders or 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 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.

Extension of Time

Any student who is unable to pay fees by the due date may apply in writing to the Registrar for an extension of time. Such application must give year or stage, whether full-time or part-time and

*The enrolment periods for Sydney students are prescribed annually in the leaflets “Enrolment Procedure for New Students” and “Enrolment Procedure for Students Re-enrolling.”
the course in which the applicant wishes to enrol, state clearly and fully the reasons why payment cannot be made and the extension sought, and must be lodged before the date on which a late fee becomes payable. Normally the maximum extension of time for the payment of fees is until 31st March for fees due in first term and for one month from the date on which a late fee becomes payable in Second and Third Terms.

Where an extension of time is granted to a first year student in first term, such student is not permitted to attend classes until fees are paid, and if seeking to enrol in a restricted Faculty may risk losing the place allocated.

**Failure to Pay Fees**

Any student who is indebted to the University and who fails to make a satisfactory settlement of his indebtedness upon receipt of due notice ceases to be entitled to membership and privileges of the University. Such a student is not permitted to register for a further term, to attend classes or examinations, or to be granted any official credentials.

No student is eligible to attend the annual examinations in any subject where any portion of his course fees for the year is outstanding after the end of the fourth week of Third Term.

In very special cases the Registrar may grant exemption from the disqualification referred to in the two preceding paragraphs upon receipt of a written statement setting out all relevant circumstances.

**Fees for Arts Courses**

(i) Pass—£36 per annum per subject or £12 per term per subject.

(ii) Distinction Subjects or Honours—an additional £12 per annum per subject in which distinction or honours are taken in student’s second and third years and £48 per subject per annum in the fourth year.

(iii) Students taking subjects at the University of Sydney as part of their regular course are required by that University to pay lecture fees only.

(iv) Thesis Fee—Students who have completed the final examinations but have a thesis still outstanding are required to pay £10 per annum (no term payment).

**Fees for Diploma in Sociology Course**

(i) (a) Over 6 hours’ and up to 15 hours’ attendance per week—£24 per term.

(b) 6 hours’ or less attendance per week—£12 per term.

(ii) Thesis Fee—Students who have completed the final examinations but have a thesis still outstanding are required to pay £10 per annum (no term payment).
Miscellaneous Subjects

(i) Pass — £36 per annum per subject or £12 per term per subject.

(ii) Distinction Subjects or Honours — an additional £12 per annum per subject in which distinction or honours are taken in students' second and third years and £48 per subject per annum in the fourth year.

(iii) Distinction section only — £36 per annum per subject or £12 per term per subject.

Other Fees

In addition to the course fees set out above all registered undergraduates will be required to pay—

(i) Matriculation Fee — £3 — payable at the beginning of first year.

(ii) Library Fee — annual fee — £5.

(iii) Student Activities Fees
    University Union* — £6 — annual subscription.
    Sports Association* — £1 — annual subscription.
    Students' Union* — £2 — annual subscription.
    Miscellaneous — £2 — annual fee.
    Total — £11.

(iv) Diploma or Graduation Fee — £3 — payable at the completion of the course.

(v) Deferred examination — £2 for each subject.

(vi) Examinations conducted under Special Circumstances — £3 for each subject.

(vii) Review of Examination Result — £3 for each subject.

(viii) Chemistry Kit Deposit — £4 per kit. (Up to £3 refundable on return of kit in a satisfactory condition.)

(ix) Excursion Fee — £1 per subject (biology, botany, zoology).

Late Fees

Failure to attend enrolment centre for authorisation of course programme (see above) ... ... £1

First Term—
Fees paid from commencement of 3rd week of term to 31st March ... ... ... ... ... £3
Fees paid after 31st March where accepted with the express approval of the Registrar (see above) ... ... £5

Second and Third Terms—
Fees paid in 3rd and 4th weeks of term ... ... £3

*Life members of these bodies are exempt from the appropriate fee or fees.
Fees paid thereafter £5
Late lodgment of Application for Admission to Examinations £2
(Late applications will be accepted for three weeks only after the prescribed dates).

Withdrawal from Course

Students withdrawing from a course are required to notify the Registrar in writing. Fees for the course accrue until a written notification is received.

Where notice of withdrawal from a course is received by the Registrar before the first day of First Term a refund of all fees paid other than the matriculation fee will be made.

Where a student terminates for acceptable reasons a course of study before half a term has elapsed, one half of the term’s fees may be refunded. Where a student terminates a course of study after half a term has elapsed, no refund may be made in respect of that term’s fees.

The Library fee is an annual fee and is not refundable where notice of withdrawal is given after the commencement of First Term.

On notice of withdrawal a partial refund of the Student Activities Fees is made on the following basis:

University Union—£1 in respect of each half term.
University of New South Wales Students’ Union—where notice is given prior to the end of the fifth week of First Term £1, thereafter no refund.
University of New South Wales Sports Association — where notice is given prior to 30th April a full refund is made, thereafter no refund.
Miscellaneous—where notice is given prior to 30th April £1, thereafter no refund.

LIBRARY SERVICES

The University central library is temporarily located on the fifth floor of the Robert Heffron Chemistry Building at Kensington. A library service is also provided for students in attendance at Broadway through the Sydney Technical College Library, situated at the corner of Mews and Thomas Streets, Broadway.

The main reading room is available for student reading and there is also a serials reading room which is only available for those reading serials. A further reading room for reserve books is on the first floor of the Dalton Chemistry Building, which is adjacent to the Robert Heffron Building.
All students may use both libraries for reference use without any formality. Reserve and ready reference books must be used in the library but most others are available for loan. In order to take books out, however, students must be registered yearly as borrowers at the library reference desk. Separate registration is necessary at Kensington and Broadway as the two libraries are in process of separation. Students will be registered on production of evidence that they have been enrolled for university courses, e.g., University Union Card.

The usual library hours are:

In term: Monday to Friday 9 a.m. to 10 p.m.
           Saturday 9 a.m. to 5 p.m.
           Sunday 2 p.m. to 6 p.m.

In vacation: See Notice Boards.

THE UNIVERSITY UNION

Warden—A. T. Cuningham, B.Ec.(Syd.)

The University Union, a building of striking circular design, is located near the entrance to the Kensington campus from Anzac Parade. Membership of the Union is compulsory for all registered students of the University and is also open to all members of staff.

The full range of facilities provided by the Union includes a cafeteria service and other dining facilities, a large shopping centre, cloakroom, banking and hairdressing facilities, showers, a women's lounge, common rooms, games rooms, reading rooms, etc.

The constitutional objects of the Union are “to create opportunities to encourage the development of social and intellectual intercourse between members of the Union; to provide premises and other amenities which shall be the common meeting ground and social centre for members of the Union; to provide facilities for the refreshment, entertainment, recreation and convenience of members of the Union; to secure the co-operation of members of the Union in furthering the interests of the University; to generally organise and direct such activities as may be deemed appropriate for giving expression to the interests of members of the Union or for carrying out any of the objects aforesaid.”

STUDENT ACTIVITIES

The Arts Faculty Society

During the past year the Arts Faculty Society, owing to the zeal of the committee members and the enthusiastic support of the majority of Arts students, reached a new high in its level of activity.
At present the aim of the society is to complement the students' academic life by providing many social functions throughout the year. In 1964 the Society ran a number of cocktail parties and also the annual Arts Ball which was probably the best ball of the year. As well as this, the Society encourages and supports the Arts teams in inter-faculty Rugby, basketball and judo. It also arranges two annual cricket matches, one being against the Arts staff and the other against the Commerce Faculty.

Membership of the Society is a must for all new students, and application forms are available during Orientation Week. Any further details may be obtained from the President, Bill Savill, Students’ Union Office, 663-3109. Home, 72-5381.

Drama Club

The principal aim of this group is to stage plays and revues. In addition, a programme has been arranged this year of play readings, lectures and discussions, theatre parties and socials, voice and make-up exercises and other workshops. Scope exists for actors, writers, carpenters, poets, electricians and even potential ushers in the Club. Enquiries should be made to the secretary, Mr. T. Gawne at 259-3092.

Historical Society

The Historical Society is a society formed and run by students in co-operation with the School of History. With a programme of public addresses, symposia and films it aims to make History interesting to a wide number, the Society being open to all students and members of staff.

For further information contact the secretary, Miss Deryl Mason, C/- School of History.

The Politics Club

This Club was formed by students in the School of Political Science and is open to all students and other interested parties within the University.

During this year it is hoped that three or four informal dinners will be held with some eminent guest speakers. If there is sufficient interest shown, students will be encouraged to voice their opinion on matters that may be beneficial to all concerned at meetings held between the dinners.

This Club does not align itself with any political party, group or faction, but rather follows the lines of the Non-Conformist Society.

Further information may be obtained from: Steven Klinger, Arts III, 46-2718, 35 Hobart Avenue, Lindfield East; or David Wheen, Arts III, 663-1650, C/- Basser College, Kensington.
Socratic Society

The Society is an independent, non-political, non-religious and non-profitmaking organisation. Its aim is to foster thought and promote discussion on interesting, controversial and intellectually stimulating topics. To achieve this aim, the Society holds regular public meetings, talks, discussion groups and symposia to which speakers of special interest have been invited. Attendance at meetings is voluntary, and membership entails no obligations. Members, however, have the unique opportunity of attending private discussion groups and meetings which are attended by a diversified group. Members of the Society include philosophy lecturers, University chaplains and students from all faculties. In the past a wide range of subjects has been discussed. These have varied from “Euthanasia”, by Mr. Sparkes, to the “White Australia Policy”, by an ex-Premier of New South Wales. Other topics covered have ranged from discussion groups on Robinson’s “Honest to God” to “Why I am a Marxist” by the owner of a downtown bookstore.

Further enquiries concerning meetings, proposed topics and membership may be made by contacting Dr. R. E. Dowling of the School of Philosophy, Don Porritt, 18 Currawong Street, Blakehurst, 54-1556, or Bob Farrell, C/- Department of Pure Mathematics.
Degree of Bachelor of Arts—Requirements

1. The degree of Bachelor of Arts shall be conferred as a degree in General Studies or as a degree in Special Studies or as a degree in Combined Special Studies.

2. Except where special provision is made in the By-laws or by special permission of Faculty, no student may enrol in courses qualifying for a degree in the Faculty of Arts at the same time as he is enrolled for any other degree.

B.A. in General Studies

3. The course of study for the degree of Bachelor of Arts in General Studies shall extend over not fewer than three years for a Pass degree and over not fewer than four years for a degree with Honours. Honours shall be awarded in three classes: Class I; Class II (in two divisions); and Class III.

Pass Degree Requirements

4. Candidates for the Pass degree of Bachelor of Arts in General Studies shall meet the following requirements:—

(a) Ten qualifying courses shall be taken and not more than four of these may be taken in any one year.

(b) The ten qualifying courses selected by a candidate shall include:—

(i) one subject studied in three consecutive courses and three other subjects each studied in two consecutive courses and one subject studied for a single course;

or

(ii) two subjects each studied in three consecutive courses and two other subjects each studied in two consecutive courses;

or

(iii) two subjects each studied in three consecutive courses, one other subject studied in two consecutive courses and two subjects each studied in a single course.

(c) Of the ten qualifying courses, not more than six shall be taken from any one group of the groups specified below. At least two courses shall be taken from Group VII. These shall normally form a sequence, but in exceptional circumstances Faculty may allow a student to take two courses from Group VII which are not consecutive. Not more than four courses from Group VII, and not more than seven courses from Groups VI and VII may be counted towards the degree.*

*Candidates who complete Geology I and wish to count that course towards the degree of Bachelor of Arts may not also count, for that purpose, the course in Scientific Thought II. Candidates who take Scientific Thought I and Geology I must also take Geology II (Arts) in order to secure a sequence of two Science subjects.
(d) Except by special permission of Faculty on the recommendation of the Heads of Schools concerned, a course in Drama can be taken only if English or French or German is studied concurrently at the same level.

5. Grouping of courses available in the general degree:—

<table>
<thead>
<tr>
<th>Group I: English and Drama</th>
<th>English (three courses)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Drama (three courses)</td>
</tr>
<tr>
<td>Group II: Modern Languages</td>
<td>French (three courses)</td>
</tr>
<tr>
<td></td>
<td>German (three courses)</td>
</tr>
<tr>
<td></td>
<td>Italian (three courses)</td>
</tr>
<tr>
<td>Group III: History and Political Science</td>
<td>History (three courses)</td>
</tr>
<tr>
<td></td>
<td>Political Science (three courses)</td>
</tr>
<tr>
<td></td>
<td>Australian Studies (one course only, available to students who have successfully completed one year in the Faculty).</td>
</tr>
<tr>
<td>Group IV: Social Sciences</td>
<td>Economics (three courses)</td>
</tr>
<tr>
<td></td>
<td>Psychology (three courses)</td>
</tr>
<tr>
<td></td>
<td>Sociology (three courses)</td>
</tr>
<tr>
<td>Group V: Philosophy</td>
<td>Philosophy (three courses)</td>
</tr>
<tr>
<td>Group VI: Mathematics and Statistics</td>
<td>Mathematics (three courses)*</td>
</tr>
<tr>
<td></td>
<td>Statistics (three courses of which the first is mathematics)</td>
</tr>
<tr>
<td>Group VII: Natural Sciences</td>
<td>Scientific Thought (three courses)</td>
</tr>
<tr>
<td></td>
<td>Physics (two courses)</td>
</tr>
<tr>
<td></td>
<td>Chemistry (two courses)</td>
</tr>
<tr>
<td></td>
<td>Biological Sciences (two courses)</td>
</tr>
<tr>
<td></td>
<td>(The first course is General Biology followed by either Botany I or Zoology I as the second course).</td>
</tr>
<tr>
<td></td>
<td>Geology (two courses)</td>
</tr>
</tbody>
</table>

*Students with a Pass in General Mathematics at Matriculation are very strongly advised against enrolling in Mathematics I.
Honours Degree Requirements

6. Candidates for the honours degree of Bachelor of Arts in General Studies shall be required to attend qualifying courses in the Faculty for not fewer than four years and must complete their courses within five years; or in such special cases as may be decided by Faculty in six years; except that Faculty may determine by resolution as a measure of equity that this condition shall be relaxed.

7. In order to qualify for admission to the Honours year, candidates shall be required to have met all requirements for the Pass degree, and in the ten qualifying courses thus completed to have obtained Credit or Distinction in at least five of them. Candidates so admitted shall, in the Honours year, attend and complete with Credit or better two further qualifying courses, each such course to be course III of a subject in which courses I and II have already been completed. Students who have met the Pass degree requirements under Clause 4 (b)(iii) are not eligible for a general Honours degree.

8. Candidates for Honours may be required to take both the Pass and Distinction syllabuses in either or both of their honours year qualifying courses. Alternatively, they may be required to take additional studies in fields common to the subjects that will have been taken in three consecutive courses.

9. The grade of Honours awarded to a candidate shall be based upon a consideration of the full record of his studies for the degree. Honours shall not be awarded in particular Schools, but shall be listed as Honours in General Studies.

B.A. in Special Studies (and Combined Special Studies)

10. The courses of study for the degree of Bachelor of Arts in Special Studies shall include nine qualifying courses and shall extend over four years. In exceptional cases Faculty may allow a fifth year for the completion of the Special degree.

11. The degree of Bachelor of Arts in Special Studies may be taken at the Honours level only. Honours shall be awarded in the following classes: Class I; Class II (in two divisions); and Class III.

B.A. in Special Studies

12. Candidates may present themselves in any one of the following subjects: (i) English; (ii) History; (iii) Philosophy; (iv) Scientific Thought; (v) Psychology; (vi) Sociology; (vii) Economics; (viii) Mathematics or Statistics; (ix) Drama; (x) French; (xi) Political Science.

13. Suitable candidates may be admitted to the course for the B.A. in Special Studies in one of the Schools of the Faculty at the beginning of their first year. Except where Faculty, on the recommendation of the Head of the School, may otherwise determine, a candidate shall be required to obtain in his first year Credit or
14. Candidates who fail to meet the necessary standards of competence may transfer to the degree in General Studies, and shall then satisfy requirements under Clauses 4 and 5.

15. Suitable candidates may transfer at the beginning of the second year from the course in General Studies to a course for the degree in Special Studies of the Faculty, provided that, except where Faculty on the recommendation of the Head of the School may otherwise determine, the candidate shall have obtained in his first year Credit or Distinction in the subject or subjects in which he wishes to pursue Special Studies.

16. (a) Candidates for a Special Degree of Bachelor of Arts in all Schools of the Faculty save Economics and Drama shall take a Course I of their special subject in the first year, Course II in the second year, Courses IIIA and IIIB in the third year and Course IV in the fourth year. Candidates shall be required to take Courses II, IIIA and IIIB in both Pass and Distinction syllabuses, except where Course IIIB is a Distinction course only, in which case Course IIIB shall be not less in content and require no fewer hours in formal tuition than Course IIIA Pass and IIIA Distinction together.

(b) Candidates for the degree of Bachelor of Arts in Special Studies in the School of Economics shall take Course I in the first year, Courses II and IIIA in the second year, Course IIIB in the third year and Course IV in the fourth year. Candidates shall be required to take Courses II and IIIA in the Pass and Distinction syllabuses, and Course IIIB will be equivalent in content and hours of formal tuition to the Pass and Distinction elements of Course IIIA together.

(c) Candidates in Drama shall be required to take concurrently the Pass course in English or French or German at the same stage as their Drama courses in their first and second years. Notwithstanding the preceding requirements in this regulation, candidates in Drama in the third year shall take Drama IIIA (Pass and Distinction) and Drama IIIB (Distinction only) together with English IIIA (Pass). Drama IIIB (Distinction) shall be so designed as to ensure that Drama IIIB (Distinction) and English IIIA (Pass) together shall not be less in content and require no fewer hours in formal tuition than Drama IIIA (Pass and Distinction).

17. Except where Faculty, on the recommendation of the Head of the School, may otherwise determine, candidates for Honours must obtain a grade of Credit or Distinction in their special subject in all years.
18. Except where Faculty, on the recommendation of the Head of the School may otherwise determine, in their first and second years (in the case of Economics students, in their first and third years) candidates shall be required to do four additional subsidiary courses. These courses may comprise two consecutive courses in each of two subjects, or two consecutive courses in one subject and two single courses. Unless Faculty otherwise determines, at least two of the courses shall be from Group VII. In exceptional circumstances, Faculty may allow a student to take two courses from Group VII which are not consecutive. The subsidiary courses studied (other than those from Group VII) shall be open to prescription by the Head of the School in which the degree in Special Studies is taken.

19. On the recommendation of the Examinations Committee, the Faculty may recommend the award of the general B.A. degree to students who have completed at least eight courses in accordance with the regulations for the B.A. degree in Special Studies and have obtained Credit or Distinction in at least two of them beyond the first year level. Alternatively, Faculty may recommend to the Professorial Board the completion of an additional course or courses before the award of the general B.A. degree.

B.A. in Combined Special Studies

20. Candidates may present themselves in combinations of two subjects of study, provided that the combinations proposed by candidates are approved by the Heads of Schools concerned. Candidates deemed suitable at the end of the first year will be formally admitted as students in Combined Special Studies.

21. Candidates thus admitted shall be required to take nine courses including three consecutive courses of one of their special subjects of study, three consecutive courses of the other special subject of study, and a combined Course IV comprising studies jointly prescribed by the Heads of the two Schools concerned. Courses II and IIIA shall be taken in both Pass and Distinction syllabuses. Where a Course IIIB involves a Pass as well as a Distinction component, that course may, with the permission of the Head of the School, be substituted for Course IIIA. Where one of the two special subjects is Economics, Courses II and IIIA Economics shall be taken in second year together with Course II of the other special subject, and Course IIIA or, if appropriate, Course IIIB of the latter subject shall be taken in third year.

In addition to these seven courses, candidates except those taking Scientific Thought as one of their special studies shall be required to take consecutive courses in either Scientific Thought or some other subject from the Natural Sciences group. In exceptional cir-
circumstances, Faculty may allow a student to take two courses from Group VII which are not consecutive or one subject from Group VII only.

22. Candidates who fail to meet the necessary standards of competence may transfer to the degree in General Studies, and shall then satisfy requirements under Clauses 4 and 5.

23. Except where Faculty, on the recommendation of the Head of the School, may otherwise determine, candidates for Honours must obtain in their special subjects a grade of Credit or Distinction in all years. Honours shall be listed as Honours in Combined Special Studies.

24. On the recommendation of the Examinations Committee, the Faculty may recommend the award of the general B.A. degree to students who have completed at least eight courses in accordance with the regulations for the B.A. degree in Special Studies and have obtained Credit or Distinction in at least two of them beyond the first year level. Alternatively, Faculty may recommend to the Professorial Board the completion of an additional course or courses before the award of the general B.A. degree.

Admission with Advanced Standing

25. (a) Graduates of another Faculty of this University may be admitted with Advanced Standing in the Faculty of Arts, with credit for not more than four recognised Arts courses already completed in the other Faculty in this University.
(b) Graduates of other Universities in Faculties other than Arts may be admitted with Advanced Standing in the Faculty of Arts, with credit for not more than three recognised Arts courses already completed at that other University, not including a Course III.
(c) Students transferring from the Faculty of Arts in other Universities may be admitted with Advanced Standing, with credit for not more than four courses completed at that University, not including a Course III.
(d) Under special circumstances credit towards an Arts degree may be given for not more than two appropriate Arts subjects at the level of Course I, taken at another University and not included in the Arts curriculum of the University of New South Wales.

26. Where application is made for admission with Advanced Standing under Regulation 25, special consideration may be given by Faculty to (i) graduates in other Faculties of this University who have an Honours degree (or a degree with Honours) and to (ii) students who wish to take a degree with Honours in the Faculty of Arts.
Courses Available for Degree of Bachelor of Arts

The following is a complete list of subjects which may be taken in accordance with the regulations set out above for the award of the degree of Bachelor of Arts.

The hours are for formal course work in each subject. However, additional time is devoted to tutorials or seminars in some subjects, particularly at the distinction level. The distinction syllabus incorporates the equivalent pass syllabus plus additional work. The hours shown for distinction subjects are for the combined pass and distinction syllabus.

### Group I

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Subject</th>
<th>Hours per week for 3 Terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>50.111</td>
<td>English I</td>
<td>3</td>
</tr>
<tr>
<td>50.112</td>
<td>English II</td>
<td>3</td>
</tr>
<tr>
<td>50.122</td>
<td>English II (Distinction)</td>
<td>5</td>
</tr>
<tr>
<td>50.113</td>
<td>English IIIA</td>
<td>3</td>
</tr>
<tr>
<td>50.123</td>
<td>English IIIA (Distinction)</td>
<td>4</td>
</tr>
<tr>
<td>50.133</td>
<td>English IIIIB</td>
<td>3</td>
</tr>
<tr>
<td>50.143</td>
<td>English IIIIB (Distinction)</td>
<td>4</td>
</tr>
<tr>
<td>50.114</td>
<td>English IV (Honours)</td>
<td>5</td>
</tr>
<tr>
<td>57.211</td>
<td>Drama I</td>
<td>3</td>
</tr>
<tr>
<td>57.212</td>
<td>Drama II</td>
<td>3</td>
</tr>
<tr>
<td>57.222</td>
<td>Drama II (Distinction)</td>
<td>5</td>
</tr>
<tr>
<td>57.213</td>
<td>Drama III</td>
<td>3</td>
</tr>
<tr>
<td>57.223</td>
<td>Drama IIIA (Distinction)</td>
<td>6</td>
</tr>
<tr>
<td>57.233</td>
<td>Drama IIIIB (Distinction)</td>
<td>6</td>
</tr>
<tr>
<td>57.224</td>
<td>Drama IV (Distinction)</td>
<td>4</td>
</tr>
</tbody>
</table>

### Group II

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Subject</th>
<th>Hours per week for 3 Terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>56.111</td>
<td>French I</td>
<td>5</td>
</tr>
<tr>
<td>56.112</td>
<td>French II</td>
<td>5</td>
</tr>
<tr>
<td>56.122</td>
<td>French II (Distinction)</td>
<td>7</td>
</tr>
<tr>
<td>56.133</td>
<td>French III</td>
<td>5</td>
</tr>
</tbody>
</table>

Elementary German
German I
German II
German II (Distinction)
German III
Preliminary Italian
Italian I
Italian II

These subjects may be taken by arrangement with the Departments of German and Italian at the University of Sydney.

34
<table>
<thead>
<tr>
<th>Group</th>
<th>Subject</th>
<th>Hours per week for 3 Terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>III</td>
<td>51.111 History I</td>
<td>3</td>
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<tr>
<td></td>
<td>51.112 History II</td>
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<tr>
<td></td>
<td>51.122 History II (Distinction)</td>
<td>4½</td>
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<tr>
<td></td>
<td>51.113 History III</td>
<td>3</td>
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<tr>
<td></td>
<td>51.123 History IIIA (Distinction)</td>
<td>4½</td>
</tr>
<tr>
<td></td>
<td>51.133 History IIIB (Distinction)</td>
<td>4½</td>
</tr>
<tr>
<td></td>
<td>51.114 History IV (Distinction)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>51.211 Australian Studies (one course only)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>54.111 Political Science I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>54.112 Political Science II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>54.122 Political Science II (Distinction)</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>54.113 Political Science IIIA</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>54.123 Political Science IIIA (Distinction)</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>54.133 Political Science IIIB</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>54.143 Political Science IIIB (Distinction)</td>
<td>5</td>
</tr>
<tr>
<td>IV</td>
<td>12.011 Psychology I</td>
<td>5</td>
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<tr>
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<td>12.022 Psychology II</td>
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<td>12.012 Psychology II (Distinction)</td>
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<tr>
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<td>12.023 Psychology IIIA</td>
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<td></td>
<td>12.033 Psychology IIIA (Distinction)</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>12.034 Psychology IIIB (Distinction)</td>
<td>8</td>
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<tr>
<td></td>
<td>12.035 Psychology IV (Honours)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>15.101 Economics I</td>
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<tr>
<td></td>
<td>15.102 Economics II</td>
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<tr>
<td></td>
<td>15.112 Economics II (Distinction)</td>
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<tr>
<td></td>
<td>15.103 Economics IIIA</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>15.113 Economics IIIA (Distinction)</td>
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</tr>
<tr>
<td></td>
<td>15.123 Economics IIIB (Distinction)*</td>
<td>4-5</td>
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<tr>
<td></td>
<td>15.104 Economics IV (Honours)</td>
<td>6</td>
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<tr>
<td></td>
<td>53.111 Sociology I</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>53.112 Sociology II</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>53.122 Sociology II (Distinction)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>53.113 Sociology IIIA</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>53.123 Sociology IIIA (Distinction)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>53.133 Sociology IIIB</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>53.143 Sociology IIIB (Distinction)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>53.114 Sociology IV (Honours)</td>
<td>6</td>
</tr>
<tr>
<td>V</td>
<td>52.111 Philosophy I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>52.112 Philosophy II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>52.122 Philosophy II (Distinction)</td>
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</tr>
<tr>
<td></td>
<td>52.113 Philosophy IIIA</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>52.123 Philosophy IIIA (Distinction)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>52.133 Philosophy IIIB (Distinction)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>52.114 Philosophy IV (Distinction)</td>
<td>6</td>
</tr>
<tr>
<td>VI</td>
<td>10.001 Mathematics I</td>
<td>6</td>
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<tr>
<td></td>
<td>10.111 Pure Mathematics II</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>10.121 Pure Mathematics II (Higher)</td>
<td>6</td>
</tr>
</tbody>
</table>

*This course consists of any two subjects chosen from the subjects 15.211, 15.221, 15.231, 15.241, 15.251, 15.261, 15.271, 15.281, 15.301, 15.711 and 15.712 (all 2 hours per week) and 15.431 (3 hours per week). It should be noted, however, that not all these subjects are available every year, and the School of Economics should be consulted for details.
<table>
<thead>
<tr>
<th>Group VI (continued)</th>
<th>Hours per Week for 3 Terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.112 Pure Mathematics III</td>
<td>...</td>
</tr>
<tr>
<td>10.122 Pure Mathematics III (Higher)</td>
<td>...</td>
</tr>
<tr>
<td>10.123 Pure Mathematics IV (Honours)</td>
<td>...</td>
</tr>
<tr>
<td>10.211 Applied Mathematics II</td>
<td>...</td>
</tr>
<tr>
<td>10.221 Applied Mathematics II (Higher)</td>
<td>...</td>
</tr>
<tr>
<td>10.212 Applied Mathematics III</td>
<td>...</td>
</tr>
<tr>
<td>10.222 Applied Mathematics III (Higher)</td>
<td>...</td>
</tr>
<tr>
<td>10.311 Theory of Statistics I</td>
<td>...</td>
</tr>
<tr>
<td>10.321 Theory of Statistics I (Higher)</td>
<td>...</td>
</tr>
<tr>
<td>10.312 Theory of Statistics II</td>
<td>...</td>
</tr>
<tr>
<td>10.322 Theory of Statistics II (Higher)</td>
<td>...</td>
</tr>
<tr>
<td>10.323 Theory of Statistics III (Honours)</td>
<td>...</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Group VII</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.001 Physics I</td>
</tr>
<tr>
<td>1.112 Physics II</td>
</tr>
<tr>
<td>2.001 Chemistry I</td>
</tr>
<tr>
<td>2.002 Chemistry II</td>
</tr>
<tr>
<td>17.001 General Biology</td>
</tr>
<tr>
<td>17.301 Botany I</td>
</tr>
<tr>
<td>17.401 Zoology I</td>
</tr>
<tr>
<td>25.511 Geology I</td>
</tr>
<tr>
<td>25.562 Geology II</td>
</tr>
<tr>
<td>52.151 Scientific Thought I</td>
</tr>
<tr>
<td>52.152 Scientific Thought II</td>
</tr>
<tr>
<td>52.162 Scientific Thought II (Distinction)</td>
</tr>
<tr>
<td>52.153 Scientific Thought III</td>
</tr>
</tbody>
</table>
Faculty Requirements

Attendance at Lectures

Undergraduates reading for the Degree of Bachelor of Arts must attend the prescribed lectures in each subject of their course. Applications for exemption from attendance or for leave of absence should be made to the Registrar on forms obtained from and lodged at the Admissions Office.

In view of the fact that there are maximum time limits on certain courses it is imperative that students absent for extended periods should secure formal leave.

Essays and Assignments

From time to time students are required to submit essays and exercises. All written work must be submitted as required and the standard of the written work submitted will be taken into account in assessing students' results.

Admission to the Annual Examination

Students who fail to maintain a satisfactory record of attendance at lectures and tutorial classes or to submit written work when called upon to do so may be excluded from the Annual Examination.

Admission to Honours School

Students who wish to read for Honours must apply to the Head of the School in which they are specialising at the end of the first year of full-time study.

Students who fail to make application at the appropriate date but nevertheless wish to read for Honours should apply to the Head of the School concerned. In exceptional cases Faculty is prepared to admit such students to the appropriate Honours School.

Rules for Progression

Certain subjects must be passed as a prerequisite for taking others. Students should enquire from the Heads of Schools before planning their programmes.

Higher Degrees

The degrees of Master of Arts, Master of Librarianship and Doctor of Philosophy are awarded in the Faculty of Arts. The conditions governing the award of these degrees are published in the University Calendar.
Courses of Study for Bachelor of Arts Degree

The following table sets out those subjects which may be taken for the award of the B.A. degree in accordance with the regulations governing the award of the degree set out earlier. The subjects are here arranged in the groups by which they are classified in Paragraph 5 of the B.A. Regulations.

<table>
<thead>
<tr>
<th>Group</th>
<th>Subject</th>
<th>Offered by</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>English, Drama</td>
<td>School of English, Department of Drama</td>
</tr>
<tr>
<td>II</td>
<td>French, German, Italian</td>
<td>School of Western European Languages,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Department of German, University of Sydney,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Department of Italian, University of Sydney</td>
</tr>
<tr>
<td>III</td>
<td>History, Australian Studies, Political Science</td>
<td>School of History, School of Political Science</td>
</tr>
<tr>
<td>IV</td>
<td>Economics, Psychology, Sociology</td>
<td>School of Economics, School of Applied Psychology, School of Sociology</td>
</tr>
<tr>
<td>V</td>
<td>Philosophy</td>
<td>Department of Philosophy</td>
</tr>
<tr>
<td>VI</td>
<td>Mathematics, Statistics</td>
<td>School of Mathematics</td>
</tr>
<tr>
<td>VII</td>
<td>Scientific Thought, Physics, Chemistry, General Biology, Botany, Zoology, Geology</td>
<td>Department of History and Philosophy of Science, School of Physics, School of Chemistry, School of Biological Sciences, School of Applied Geology</td>
</tr>
</tbody>
</table>

Descriptions of these subjects, together with lists of prescribed text and reference books, are given in the pages which follow.
Outline of Course

A course of 90 lectures plus tutorials.

A. Language (30 lectures).
   (i) An introduction to the study of the spoken language, and
       Phonetics.
   (ii) The history of English.
   (iii) The structure of modern English: syntax, usage, semantics,
       prose style.

B. Literature (60 lectures).
   An examination of the characteristics, principal kinds, and develop-
   ment, in English Literature, of
   (i) The novel,
   (ii) drama, and
   (iii) poetry.

Text Books

A. LANGUAGE

B. LITERATURE
   (i) The Novel
   Defoe: Moll Flanders.
   Smollett: Humphry Clinker.
   Jane Austen: Emma.
   Scott: Old Mortality.
   Hawthorne: The Scarlet Letter.
   Thackeray: Vanity Fair.
   Conrad: Lord Jim.
   Woolf, Virginia: To the Lighthouse.
   Furphy: Such is Life (Angus and Robertson).
       (except where specified, in any complete edition, e.g. Penguin, Everyman).
   (ii) Drama
       — Everyman, ed. A. C. Cawley (Manchester U.P.).
       Marlowe: Tamburlaine (any edition, e.g. World's Classics, O.U.P.).

Shakespeare. Richard III
       Much Ado About Nothing
       Othello
       (these three in any good complete
edition, e.g. ed. Alexander [Collins]
or in separate volumes of e.g. the
new Arden edition, the Players'
Shakespeare or the Signet Classics).

Jonson: Volpone.
Congreve: The Way of the World
       (these two in Morrell, J. M. ed.: Four
       English Comedies [Penguin]).

Shaw: St. Joan (Penguin).
Eliot: Murder in the Cathedral (Faber).
Miller: Death of a Salesman (Penguin).
Stewart: The Golden Lover (Angus and Robertson).
Outline of Course

A course of 90 lectures plus tutorials. Twentieth Century Literature in English (including Irish, American and Australian Literature). The course will include some ten lectures on modern prose style and will deal with the work of the following writers:

(i) Prose Fiction
Forster, D. H. Lawrence, Joyce; Hemingway, Faulkner; Patrick White (Voss).

(ii) General Prose
T. E. Lawrence.

(iii) Poetry
Hopkins, Yeats, Eliot, Auden, Robert Frost, together with selected Australian poetry.

(iv) Drama
Shakespeare; Shaw; Synge, Yeats, O'Casey; Eliot; O'Neill.

Recommended Reading

(i) Prose Fiction
Forster: *The Longest Journey*, *Howards End*, *A Passage to India*.
Joyce: *Dubliners*, *Ulysses*.
Hemingway: *The Sun also Rises* (Fiesta), *A Farewell to Arms*, *For Whom the Bell Tolls*, *The Old Man and the Sea*, *The First 49 Stories*.
Faulkner: *The Sound and the Fury*, *Absalom, Absalom*, *Light in August*, *The Hamlet*, *Go Down, Moses*.
White: *Voss*.

(ii) General Prose
T. E. Lawrence: *The Seven Pillars of Wisdom*.

(iii) Poetry
Eliot: *Collected Poems* (Faber).
Stewart, Douglas (ed.): *Voyager Poems* (Jacaranda Press).

(iv) Drama
Shakespeare: Selected historical plays.
Synge: *Plays, Poems and Prose* (Everyman) or *Six Plays* (Four Square Books).
Yeats: *Collected Plays* (Macmillan).
O'Casey: Collected Plays (Three Plays [Macmillan] may be purchased for part only of the recommended reading).
O'Neill: To be prescribed.

50.122 ENGLISH II (DISTINCTION)

Outline of Course

A course of 60 hours additional to the Pass Course (50.112).
1. An introduction to Old and Middle English Language and Literature, together with a study of Linguistics.
2. Elizabethan Literature to 1600: selected plays by Lyly, Peele, Kyd, Marlowe, Greene, Shakespeare; the poetry of Sidney, Spenser, Raleigh, Shakespeare and Campion; selected prose by Lodge, Nashe and Deloney, with selected translations and Voyages.

Text Books

(i) Language
Sweet, H.: Anglo-Saxon Primer (O.U.P.)

(ii) Literature
Bullett, G. (ed.): Silver Poets of the Sixteenth Century (Everyman).

ENGLISH III

Students studying for a Special Honours Degree in English take both English IIIA (courses 50.113 and 50.123) and English IIIB (courses 50.133 and 50.143).

Students studying for a combined Special Honours Degree including English take English IIIA (courses 50.113 and 50.123).

Students studying for the Pass Degree take 50.113 only.

ENGLISH IIIA

50.113

A course of 90 lectures on the Literature of the eighteenth and nineteenth centuries, together with further study of Shakespeare (Tragedies and Histories). Students are expected to read as widely as possible in the work of the following authors:

Dryden, Pope; Swift; Richardson, Fielding, Sterne; Johnson and Boswell; Blake, Wordsworth, Coleridge, Byron, Keats, Tennyson, Browning; Melville, Dickens, George Eliot, Henry James.

No text books will be prescribed. Students purchasing their own copies of the poetry are advised to buy the edition in the Oxford Stand-
ard Authors, where available, or for Keats, the Complete Poetry and Selected Prose, ed. Briggs (Modern Library College edition).

50.123

A course of 30 hours additional to the Pass course (50.113). A study of some main themes and forms in Middle English Literature.

Text Books

ENGLISH IIIB

50.133

Available in 1965 to Honours students only. A course of 90 lectures on other chosen writers of the eighteenth and nineteenth centuries, together with a study of Shakespeare's Comedies and "Problem Plays".

Except where otherwise specified, students are expected to read as widely as possible in the works of the following authors, together with selected works of Romantic criticism:

- Defoe; Smollett; Gray and Collins, Thomson, Crabbe, Shelley; Jane Austen, Scott, Thackeray, the Brontes; Poe, Landor, Arnold, Rossetti, Swinburne; Whitman, Emily Dickinson; Boldrewood (Robbery Under Arms), Clarke (For the Term of his Natural Life); Meredith (Poetry and The Egoist), Hardy (Poetry and The Return of the Native); Mark Twain, Stephen Crane; Wilde.

No text books will be prescribed. Students purchasing their own copies of the poetry are advised to buy the edition in the Oxford Standard Authors, where available.

50.143

A course of 30 hours additional to 50.133. A further study of Old English and Linguistics.

Text Books

50.114 ENGLISH IV (HONOURS)

Outline of Course

A course of approximately 150 hours of lectures and tutorials on

(a) English literature of the seventeenth century;
(b) the history and methods of literary scholarship.

No books will be prescribed. A special study will be made of the work of the following authors:

(i) Drama
Johnson, Chapman, Marston, Tourneur, Webster, Middleton, Beaumont and Fletcher; Shakespeare ("Romances" and Henry VIII); Massinger, Ford. Shirley; Dryden, Otway, Etherege, Sedley, Wycherley, Congreve.

(ii) Poetry
Johnson, Donne, Herbert, Vaughan, Crashaw, Traherne; Herrick and the Cavaliers; Milton; Marvell; Waller, Cowley; Butler; Rochester, Sedley, Dorset.

(iii) Prose
Donne, Bacon, Burton, Taylor, Fuller, Walton, Milton, Browne, Pepys, Evelyn, Aubrey, Bunyan, and selected writers of fiction.
DRAMA

Drama courses offered within the Faculty of Arts are not intended to equip a student for the profession of theatre. The National Institute of Dramatic Art, now established in the University, is concerned with vocational training and the practice of the theatre arts. The Department of Drama is concerned rather with liberal education and an evaluation of those arts. At the same time the Institute will serve as a workshop or laboratory for the practical work which will supplement the lectures offered by the Drama Department.

57.211 DRAMA I

This is a general survey in ninety lectures of the chief pieces of dramatic literature from Aeschylus and Sophocles to the dramatists of the twentieth century. The course is designed on the one hand as a general introduction to all other drama courses, and on the other hand as a study of world drama for students who do not plan to take further drama courses. There are also thirty additional laboratory classes on practical theatre problems.

Text Books

Aeschylus: Agamemnon.
Sophocles: Oedipus the King.
Euripides: The Trojan Women.
Aristophanes: The Frogs.
Terence: The Brothers.
Kalidasa: Shakuntala.
Kwanami: Sotoba Komachi.
Shakespeare: Hamlet.
De Vega: Fuente Ovejuna.
Molière: The Misanthrope.
Racine: Phaedra.
Goethe: Faust.
Gogol: The Inspector.
Turgenev: A Month in this Country.

All the above plays are contained in The Treasury of the Theatre, ed. Gassner (Simon and Schuster).

Ibsen: Ghosts.
Ibsen: Hedda Gabler.
Hauptmann: The Weavers.
Wedekind: The Tenor.
Tolstoy: The Power of Darkness.
Chekov: The Cherry Orchard.
Lorca: Blood Wedding.
Kapek: R.U.R.
Pirandello: Six Characters in Search of an Author.
Sartre: The Flies.
O'Neill: The Hairy Ape.
Thornton Wilder: Our Town.

Both contained in Parables for the Theatre (Evergreen Paperbacks).

Reference Book


57.212 DRAMA II

Ninety lectures. The period covered in this course begins with classical Greece and ends with Elizabethan England. Here the subject matter is more specialized than in Drama I; as much attention is paid to theatrical history as to drama. Thus theatre architecture, costumes, scenery, and acting — much of this from pictorial sources — are studied along with the dramas.
Text Books

Homer: *The Iliad.*
Aeschylus: *Prometheus Bound.*
Sophocles: *Philoctetes.*
Sophocles: *Theban Plays.*
Euripides: *Hippolytus.*
Euripides: *Medea.*
Euripides: *Bacchae.*

Aristophanes: *Lysistrata.*
Plautus: *Menaechmi.*
Terence: *Phormio.*
Terence: *Adelphi.*
Seneca: *Medea.*
Seneca: *Thyestes.*

The University of Chicago translations are suggested for the Greek dramas; Harsh's *Anthology of Roman Drama* for the Roman plays.

Adams, J. Q.: *Chief Pre-Shakespearian Dramas* (Harrap), some selected plays.
Bentley (ed.): *The Classic Theatre* Vol. III (Doubleday Anchor), some selected plays.
Shakespeare: Some selected plays.
Further plays by the authors named above may be prescribed.

Reference Books

Kitto, H. D. F.: *Greek Tragedy.*
Murray, G.: *Euripides and his Age.*
Nicoll, A.: *The Development of the Theatre.*
Laver, J.: *Drama, its Costume and Decor.*
Nagler, A.: *Sources of Theatrical History.*
Young, K.: *The Drama of the Medieval Church,* 2 vols.
Cohen, G.: *Histoire de la mise en scène dans le théâtre religieux français du moyen âge.*
Frank, G.: *The Medieval French Drama.*
Huizinga, J.: *The Waning of the Middle Ages.*
Simonson, L.: *The Stage is Set.*
Farnham, W.: *The Medieval Heritage of the Elizabethan Drama.*
Harbage, A.: *Shakespeare's Audience.*
Nagler, A.: *Shakespeare's Stage.*

57.222 DRAMA II (DISTINCTION)

Sixty lectures. This course is concerned with tragedy, its theorists and critics. The course is divided roughly into two parts; classical and modern tragedy. In the first part the principal tragedies of Aeschylus, Sophocles, and Euripides are studied along with Aristotle, Horace, Scaliger, Castelvetro, Corneille, Lessing, and other critics and theorists of classical tragedy. In the second half of the course Shakespeare's four great tragedies — *Lear,* *Hamlet,* *Macbeth,* and *Othello* — are studied in conjunction with his principal critics, from the seventeenth to the twentieth centuries.

Text Books

Clark, B. (ed.): *European Theories of the Drama* (Crown).
Nichol Smith, D.: *Shakespeare Criticism 1623-1840* (World Classics 212).

and certain plays by the following authors: Aeschylus, Sophocles, Euripides, Seneca. Shakespeare.
Reference Books
Harrison, Jane: *Prolegomena to the Study of Greek Religion* (Meridan).
Brooks, C. (ed.): *Tragic Themes in Western Literature* (Yale).
Sewell, R. B.: *The Vision of Tragedy*.
Steiner, G.: *The Death of Tragedy* (Faber).
Kitto, H. D. F.: *Greek Tragedy* (Doubleday Anchor).
Kitto, H. D. F.: *Form and Meaning in Drama* (University Paperback).

57.213 DRAMA III

This course of 90 lectures follows the pattern of Drama II and is a sequel to it. Generally, the course covers the period from the Italian Renaissance to the twentieth century. The principal subjects are the French drama of the seventeenth and eighteenth centuries, the English Restoration drama, the Commedia dell’Arte and the Italian theatre, the Russian drama from Fonvizin to Gorki and the German drama of Goethe, Schiller and Kleist.

Text Books
Noyes (ed.): *Masterpieces of the Russian Drama* (Dover).
Gosse (ed.): *Restoration Plays* (Everyman).
Hampden (ed.): *The Beggar’s Opera and Other 18th Century Plays* (Everyman).
Also prescribed plays by the following authors: Rostand, Hauptmann, Wedekind, Tolstoy, Chekov, Gorki, O’Neill, Strindberg, Ibsen and Brecht.

Reference Books
Bentley, E.: *The Playwright as a Thinker* (Meridian).
Craig, C.: *On the Art of the Theatre*.
Nicoll, A.: *Stuart Masques and the Renaissance Stage* (Harrap).
Southern, R.: *Changeable Scenery* (Faber and Faber).

57.223 DRAMA IIIA (DISTINCTION)

This course of thirty lectures is concerned with the techniques of comic writing and with the sources of humour. The devices of situation and character which have been employed for comic effect from the time of Aristophanes to that of Coward are studied with reference both to classical comedies and to the perennial theatre which lacks a literature but which has provided the staple diet of entertainment in all periods of history.
Text Books
Cornford, F. M.: The Origin of Attic Comedy (Doubleday Anchor).
Meredith, G.: An Essay on Comedy (Doubleday Anchor).
Bergson, H.: Laughter (Doubleday Anchor).
and certain plays by the following authors:
Aristophanes, Terence, Plautus, Goldoni, Molière, Congreve, Farquhar, Beaumarchais, Pinero, Gogol, Chekov, Behrman and Coward.

Reference Books
Clark, B. (ed.): European Theories of the Drama (Crown).
Nicoll, A.: An Introduction to Dramatic Theory (Harrap).

57.233 DRAMA IIIB (DISTINCTION)
This is a course consisting of thirty lectures on eighteenth and nineteenth century English Shakespearean production. The main Shakespearean producers — Garrick, Kean, Phelps, Macready, and Irving — will be studied along with the minor producers. Their methods of production, their treatment of the Shakespearean texts, and their use of scenery will be in the province of the course.

Reference Books
Watson, C. B.: Sheridan to Robertson.
Burnim, K. A.: David Garrick, Director (Pittsburg).
Baker, Herschel: John Philip Kemble.
Southern, R.: Changeable Scenery (Faber).
Macready, W. C.: Diaries.
Lynch, James: Box, Pit and Gallery.
Sprague, A. C.: Shakespeare and The Actors.
Shaw, G. B.: Dramatic Opinions and Essays (Constable).

57.224 DRAMA IV
This course is intended for the serious student of theatrical history who plans to study for an advanced degree. Students in Drama IV will work under guidance on special problems in theatrical and dramatic history. Textual criticism, bibliographical methods, and research on original documents will be the main concerns of this course. The students will be required to write a thesis and will be encouraged to undertake a theme concerned with Australian theatre history.
Courses offered by the Department will cover language, literature and culture.

The cultural component of the syllabus is designed to encourage students to look at French civilisation as a whole. They will study the broad outlines of the political and social history of France from the sixteenth century to the present day, following the development of her institutions and traditions. As an integral part of this perspective, they will also study, alongside the great works of French literature, outstanding achievements in other fields, notably painting, music and architecture. The Department is making extensive use of audio-visual aids for this purpose.

Throughout the course, particular stress will be placed not only on the aesthetic qualities of French culture, but also on its intellectual content. Lectures will be given on the major contributions which the French have made to political theory, philosophy, ethics and psychology. Students’ attention will constantly be drawn to the wealth of ideas to be found in French literature, and they will be asked to express their opinions on the value of these ideas and their relevance to present-day problems. The French preoccupation with moral issues and with the analysis of human relationships, both personal and social, will receive special attention. At the same time, important literary works will be studied in depth, with a view to investigating purely aesthetic problems and the workings of the creative imagination.

A feature of the syllabus will be a compulsory course for final year students on the problems and achievements of modern France. The main aim of this course is to ensure that students leave the University with an awareness of the new and crucial role which France is playing in the contemporary world, not only culturally but also politically and economically.

In the teaching of the language itself, the main stress will be laid on developing students’ ability to understand and speak French with the greatest possible degree of proficiency. With this aim in view many of the lectures and tutorials will be conducted in French. Although formal written work will continue to occupy a central place in the syllabus, it will be supplemented by extensive periods of oral practice, much of which will be carried out in the language laboratory. A stereo room will also be available for listening to performances of French plays, both classical and modern, and a wide variety of prose and poetry readings.

It is strongly recommended that students intending to take French should have an “A” level pass in the Leaving Certificate, or in an equivalent examination.
56.111 FRENCH I

A course of 120 hours of lectures and tutorials and 30 hours of laboratory practice.

(a) The French Language

This part of the course will consist principally of tutorials designed to develop a feeling for the basic grammatical and syntactical patterns of French, and for the sound of the spoken language. Oral work will predominate, and will include regular sessions in the language laboratory. Students will be required to write short weekly essays in French, designed to develop their ability to express themselves freely in a foreign language.

Text Books

Harrap's Standard French and English Dictionary (2 vols.).
[Otherwise Harrap's Shorter French and English Dictionary.]

Reference Books

(Recommended for purchase if possible)

(b) The Civilisation of the Seventeenth Century.

This course is intended to introduce students to the culture of France through a study of one of the greatest periods of her social and intellectual history.

Text Book


(c) An Introduction to French Literature.

A study of representative writers from the seventeenth century to the present day.

Text Books

La Fontaine: Fables (Classiques Garnier).
Molière: Théâtre choisi (Classiques Garnier).
La Fayette, Mme de: Romans et Nouvelles (Classiques Garnier).
Voltaire: Romans et Contes (Classiques Garnier).
Camus: L'Etranger (Gallimard).
Camus: La Peste (Gallimard).
56.112 FRENCH II

A course of 120 hours of lectures and tutorials and 30 hours of laboratory practice.

(a) Language

This part of the course will include detailed structural analysis of French, and study of specific passages from a linguistic and stylistic point of view. Students will be required to write regular essays in French on prescribed topics. The course will also include some discussion of the nature and function of language.

Text and Reference Books

As for French I.

(b) The Civilisation of the Eighteenth and Early Nineteenth Centuries

Subjects for study will include the social and political thought of the eighteenth century "philosophes," the reign of rationalism, and the birth of the romantic movement in literature and the arts.

Text Books

(c) Authors for special study.

Text Books
Voltaire: *Romans et Contes* (Classiques Garnier).
Voltaire: *Lettres Philosophiques* (Classiques Garnier).
Voltaire: *Dictionnaire philosophique* (Classiques Garnier).
Rousseau: *Confessions* (3 vols.) (Classiques Garnier).
Rousseau: *Rêveries du promeneur solitaire* (Classiques Garnier).
Baudelaire: *Petits Poèmes en Prose. Le Spleen de Paris.* (Classiques Garnier).
Stendhal: *Le Rouge et le Noir* (Classiques Garnier).
Stendhal: *La Chartreuse de Parme* (Classiques Garnier).
Camus: *L'Étranger* (Gallimard).
Camus: *La Peste* (Gallimard).

56.122 FRENCH II (Distinction)

This course will consist of the subjects covered in the pass course, together with an intensive study (two hours per week) of the poetry and prose of Nerval and the novels of Balzac and Flaubert. Students will participate in seminars on these writers, and will present for class discussion short papers on aspects of their work.
Text Books
Nerval: Œuvres (2 vols.) (Classiques Garnier).
Balzac: Eugénie Grandet (Classiques Garnier).
Balzac: Le Père Goriot (Classiques Garnier).
Balzac: Le Lys dans la Vallée (Classiques Garnier).
Balzac: Illusions perdues (Classiques Garnier).
Flaubert: Madame Bovary (Classiques Garnier).
Flaubert: L’Education sentimentale (Classiques Garnier).

56.113 FRENCH III (1965 only)
A course of 120 hours of lectures and tutorials and 30 hours of laboratory practice covering the topics set out for French II (56.112), but with more advanced linguistic work.

Text and Reference Books
As for French II.

GERMAN
(Offered by the Department of German, University of Sydney)

ELEMENTARY GERMAN
This course, which presupposes no knowledge of German, is available to two types of students: (a) to those who wish to proceed to the regular courses in German; (b) to those students of the Faculty of Arts who desire a reading knowledge of the language in order to gain access to material written in German in the fields of history, geography, philosophy, psychology, education, music, etc.

For type (a) four lectures with an additional oral hour in small groups per week are prescribed; for type (b) two of these meetings may be omitted. The full course is open, except with special permission of the Faculty, only to students of the Faculty of Arts who have obtained a pass in a foreign language at the Leaving Certificate or an equivalent examination. In order to qualify for admission to German I, students must pass an examination held at the end of the year 1964 and a written qualifying test on prescribed vacation work, held at the beginning of Lent Term in the following year 1965. Class exercises and the reading of graded texts must meet requirements before the first examination. When followed by German I and II the full course in Elementary German will count as a qualifying course for the degree of B.A., Pass or Honours.

There is no evening course in Elementary German.

Details of the course, together with a list of text books, may be obtained from the School of Western European Languages.
GERMAN I
(Day and Evening)

Preliminary Requirements — Pass in Leaving Certificate or Matriculation in German, or pass in Elementary German, or equivalent. Students should consult the Head of the Department in doubtful cases.

Details of the course, together with a list of text books, may be obtained from the School of Western European Languages.

GERMAN II
(Day and Evening)

Details of the course, together with a list of text books, may be obtained from the School of Western European Languages.

GERMAN II (Distinction)

Details of the course, together with a list of text books, may be obtained from the School of Western European Languages.

GERMAN III (Day and Evening)

Details of the course, together with a list of text books, may be obtained from the School of Western European Languages.

ITALIAN
(Offered by the Department of Italian, University of Sydney)

PRELIMINARY ITALIAN

ITALIAN I

ITALIAN II

Details of these courses may be obtained from the School of Western European Languages.
HISTORY

General

It is the general purpose of the courses taught within the School to induce an understanding of the modern world in terms of historical change and development. Nevertheless, students will be encouraged to consider human responses to historical environments in the light of antecedents rather than consequences. While courses are planned to include the categories of social, political, institutional and economic history, they are also directed towards determining the relationship between these fields in terms of culture, thought and opinion, so that the student may develop an integral understanding of each successive period with which he may be concerned. An ability to read a foreign language is regarded as a useful asset, though not as an essential prerequisite to the subject.

Courses planned by the School of History provide a broad outline of European, British and Colonial history from about 1494 to recent times. The basic structure of pass and distinction courses will follow these three topics in three successive phases in History I, II, III. More specialized courses will be available within this framework for distinction candidates. A second Stage III course, concerned with problems in Australian history, is available to distinction students only. At Stage IV History candidates for the B.A. degree in Special Studies are offered courses in the History of Historiography, British Constitutional History (late Medieval and Tudor), the History of Political Thought, Modern Russian and American History, African History and problems in Medieval European History. In addition to studying three of these topics, Distinction students in their final year are required to undertake a limited research project.

A course in Australian Studies, provided by the School of History in co-operation with other Schools, is offered to students who have successfully completed one year in the Faculty. This course is a separate unit in the degree and may not be taken as a substitute for the general courses in History specified as prerequisites for advancement to higher stages of the subject. The course is cast in an historical framework but is cross-disciplinary in character, and involves study of Australian society and culture.

51.111 HISTORY I

A course of 90 hours, comprising lectures and tutorials. Three broad topics will be covered, one in each term.

Part (a)—European History 1494-1660

The course will be concerned with the Renaissance, the Reformation, the emergence of national states, the price revolution, the Wars of Religion, the Thirty Years War, and the rise and decline of Spain.
Text Books
Bourne, E. G.: Spain in America, 1450-1580 (University paperbacks, Barnes and Noble).

Reference Books
Nettels, C. P.: The Roots of American Civilisation.
Panikkar, K.: Asia and Western Dominance (Allen & Unwin paperback).
Parry, J. H.: The Age of Reconnaissance.

51.112 HISTORY II
A course of 90 hours, comprising lectures and tutorials.

Part (a)—European History 1660-1815
The major part of the course will be concerned with the history of France in the eighteenth century, with particular emphasis on the enlightenment and the revolutionary period. Attention will also be given to the rise of Prussia.

Text Books
Markham, F.: Napoleon.

Reference Books
Geyl, P.: Napoleon, For and Against.
Goodwin, A. (ed.): The European Nobility in the 18th Century.
Lough, J.: An Introduction to Eighteenth Century France.
Reiners, L.: Frederick the Great.

Part (b)—British History 1688-1815
This will be a general course in British history, involving study of the structure of politics and society in eighteenth-century England, and the effects of agrarian and industrial change.

Text Books
Pares, R.: King George III and the Politicians.
Williams, E. N.: The Eighteenth Century Constitution (Cambridge paperback).
Text Books
Bainton, R. H.: *The Reformation of the 16th Century*.
Clark, G. N.: *Early Modern Europe* (HUL).
Neale, J. E.: *The Age of Catherine de Medici*.
Philippss, M. A.: *Erasmus and the Northern Renaissance* (TYH).

Reference Books
Ady, C. M.: *Lorenzo de Medici and Renaissance Italy* (TYH).
Geyl, P.: *The Revolt of the Netherlands*.
Wedgwood, C. V.: *The Thirty Years War* (Pelican).
Wedgwood, C. V.: *William the Silent* (University paperback).

Part (b)—British History 1485-1688

The course will involve the study of Tudor government, the Reformation in England and Scotland, English social structure, the Puritan revolution, the Restoration, and the Revolution of 1688.

Text Books

Reference Books
Ashley, M.: *The Greatness of Oliver Cromwell*.
Hill, C.: *Puritanism and Revolution*.
Neale, J. E.: *Queen Elizabeth I* (Pelican).
Wedgwood, C. V.: *The King's Peace; The King's War; Strafford* (3 books).

Part (c)—Expansion of Europe 1492-1664

The course will deal with the age of discovery, and the early colonial experiments of the Spanish, Portuguese, Dutch and English.
Reference Books
Ashton, T. S.: *The Industrial Revolution* (HUL).
Sykes, N.: *Church and State in Eighteenth Century England*.

Part (c)—Colonial History 1664-1814
The principal themes in the course will be the conditions which led to the American Revolution, the Revolution itself and the foundation of the second British Empire.

Text Books
Beloff, M. (ed.): *The Debate on the American Revolution*.
Thistlethwaite, F.: *The Great Experiment*.

Reference Books
Beloff, M. (ed.): *The Federalist*.
Morison, S. E.: *Sources and Documents Illustrating the American Revolution*.
Nettels, C. P.: *The Roots of American Civilisation*.

51.122 HISTORY II (DISTINCTION)
This course will consist of special study of aspects of the Pass course. Students intending to take the course should consult the School of History for reading lists and other details.

51.113 HISTORY IIIA
Part (a)—European History 1815-1939
The course traces the settlement of post-Napoleonic Europe, the revolutions of 1848, the unifications of Italy and Germany, the growth of international rivalries and alliances leading to the war of 1914-18, and the history of Europe before the Second World War.

Text Book
Thomson, D.: *Europe since Napoleon*.
Reference Books
Eyck, E.: Bismarck and the German Empire.
Hobsbaum, E.: The Age of Revolution.
New Cambridge Modern History, Vols. X and XII.
Pinson, K.: Modern Germany.
Taylor, A. J. P.: The Struggle for Mastery in Europe, 1848-1918
Walsh, W. B.: Russia and the Soviet Union.

Part (b)—British History 1815-1940

Social, economic and political developments in 19th and 20th century Britain are considered in this part of the course.

Text Books

Reference Books
Ashton, T. S.: The Industrial Revolution (HUL).
Briggs, A.: The Age of Improvement.
Clapham, J. H.: Economic History of Modern Britain (3 vols.).
Court, W. H. B.: Concise Economic History of Britain from 1750.
Douglas, D. C. (ed.): English Historical Documents. Vols. XI, XII (1) and (2).
Gash, N.: Politics in the Age of Peel.
Halevy, E.: History of the English People in the Nineteenth Century (5 vols.).

Part (c)—Imperialism and Expansion of Europe 1815-1939

General topics for study include the scramble for overseas colonies by European nations, various imperial concepts and systems, and the beginning of independence movements in colonial territories.
Text Books

Panikkar, K. M.: *Asia and Western Dominance.*

Reference Books

Betts, R. F.: *Assimilation and Association in French Colonial Theory, 1890-1914.*
Furnivall, J. S.: *Colonial Policy and Practice. A Comparative Study of Burma and Netherlands India.*
Hancock, W. K.: *Survey of British Commonwealth Affairs.*
Langer, W. L.: *The Diplomacy of Imperialism, 1890-1902.*

51.123 HISTORY IIIA (DISTINCTION)

This course will consist of special study of aspects of the Pass course. Students intending to take the course should consult the School of History for reading and other details.

51.133 HISTORY IIIB (DISTINCTION)

Honours students who undertake this course will participate in seminar discussions of selected problems in Australian history from the foundations to the present day. Students are expected to draw on primary sources that illuminate aspects of Australian history in which publication is scanty, or in which the conventional interpretation requires clarification or revision. In the amount of formal work the course is equivalent to 51.113 and 51.123 combined.

Text Books

Clark, C. M. H.: *A History of Australia, Vol. I.*
Clark, C. M. H.: *Select Documents in Australian History* (2 vols.).

Reference Books

*Cambridge History of the British Empire, Vols. II and III (Part 1).*
Crawford, R. M.: *Australia.*
Fitzpatrick, B.: *British Imperialism and Australia, 1783-1833.*
Grattan, C. H. (ed.): *Australia.*
Hancock, W. K.: *Australia.*
Perry, T. M.: *Australia's First Frontier.*
Pike, D.: *Australia the Quiet Continent.*
51.124 HISTORY IV (DISTINCTION)

Three of the following seven options will be selected. Principal text books only are listed. Students intending to take these courses should consult the School of History, where advice on reference books is available.

(a) A period in the History of Historiography (The Eighteenth Century)

Bond, H. L.: The Literary Art of Edward Gibbon.
Carr, E. H.: What is History?
Gibbon, E.: History of the Decline and Fall of the Roman Empire.
Voltaire: Age of Louis XIV.

(b) A period in British Constitutional History (1215 to 1603)

Neale, J. E.: Elizabeth I and her Parliaments (2 vols.).
Wilkinson, B.: Constitutional History of Medieval England (3 vols.).

(c) A period in the History of Ideas (English and French Political Thought in the Sixteenth and Seventeenth Centuries)


(d) Russian History in the 19th and 20th Centuries.

Carr, E. H.: History of Soviet Russia (5 vols.).
Charques, R.: Twilight of Imperial Russia.
Deutscher, I.: The Prophet Armed, Trotsky 1879-1921.
Seton-Watson, H.: The Decline of Imperial Russia, 1855-1914.
Venturi, F.: Roots of Revolution.

(e) American History in the 19th and 20th Centuries

(f) Medieval European History
Barraclough, G.: Medieval Germany (2 vols.).
Kern, F.: Kingship and Law in the Middle Ages.
Pirenne, H.: Medieval Cities.
Southern, R. W.: The Making of the Middle Ages.
Ullmann, W.: Growth of Papal Government in the Middle Ages.

(g) Problems in African History
Fage, J. D.: An Introduction to the History of West Africa.
Lugard, Lord: The Dual Mandate in Tropical Africa.
Oliver, R. and Mathew, G. (eds.): The History of East Africa (vol. 1)

AUSTRALIAN STUDIES

51.211 AUSTRALIAN STUDIES

A course of 90 hours comprising lectures and tutorials, available to students who have successfully completed one year in the Faculty of Arts.

In addition to general consideration of Australian history, the course will involve the study of economic, social, and cultural developments.

Text Books
Hancock, W. K.: Australia.

Reference Books
Clark, C. M. H.: Select Documents in Australian History (2 vols.).
O'Brien, E.: The Foundation of Australia.
Fitzpatrick, B.: British Imperialism in Australia.
Fitzpatrick, B.: The British Empire in Australia.
Green, H. M.: A History of Australian Literature
Ferguson, J.: Bibliography of Australia.
POLITICAL SCIENCE

Courses in the School of Political Science are concerned with the study of political ideas, institutions and activity in such a way as to encourage a critical understanding of the problems and processes of government and politics in different societies and at different times, and of some of the main themes that have been developed to account for, and sometimes to advocate, these governmental forms and actions.

54.111 POLITICAL SCIENCE I

A course of 90 hours (70 lectures; 20 tutorials)

Introductory lectures in the first few weeks are intended to give students some idea of the range and variety of political studies. Thereafter for two terms, lectures and tutorials are concerned with an enquiry into the nature of politics and of some important questions in this field, and also with analysis of the institutions and processes of different systems of government, using Australia as a major example. In the third term several special topics arising from the more general study in terms 1 and 2 are dealt with in groups of three lectures each. Regular tutorial work is required for at least two terms.

Text Books

Reference Books
Davies, A.: Australian Democracy.
Field, G. C.: Political Theory.
Greenwood, G. (ed.): Australia, a Social and Political History.
Inglis, K.: The Stuart Case.
Mayo, H. B.: An Introduction to Democratic Theory.
Miller, J. D. B.: Australian Government and Politics.
Miller, J. D. B.: The Nature of Politics.
54.112 POLITICAL SCIENCE II (PASS)

A course of 90 hours (70 lectures; 20 seminars)

In this course the government and politics of the United States and of Soviet Russia are studied separately, except for some joint seminars. Special reference is made, on the one hand, to Marxist theory and practice in Russia, and, on the other, to ideas of constitutionalism and democracy in the United States.

**Text Books**

(a) American Government and Politics:

(b) Russian Government and Politics:
Rules of the Communist Party of the Soviet Union (Foreign Languages Publishing House, Moscow).
Wilson, E.: *To the Finland Station* (Fontana Books).

**Reference Books**

(a) American Government and Politics:
Bell, D.: *The End of Ideology*.
Coyle, D. C.: *The U.S. Political System*.
de Tocqueville, A.: *Democracy in America*.
Key, V. O.: *Politics, Parties and Pressure Groups*.
Lippmann, W.: *The Public Philosophy*.
Mason, A. T. and Beaney, W. M.: *The Supreme Court in a Free Society*.
Maurois, A.: *A New History of the U.S.A.*
Myrdal, G.: *The American Dilemma*.
Neustadt, R.: *Presidential Power*.
Stannard, H. M.: *The Two Constitutions*.

(b) Russian Government and Politics:
Acton, H. B.: *The Illusion of the Epoch*.
54.122 POLITICAL SCIENCE II (Distinction)

This course will be concerned with British and American liberal-democratic thought and its Marxist critics in the nineteenth and twentieth centuries.

Text Books


Lindsay, A. D.: The Modern Democratic State (Oxford University Press, London, 1943 [or later edition]).


Reference Books


Rees, J. C.: Mill and his Early Critics.

Spencer, H.: Man versus the State.


Berlin, I.: Two Concepts of Liberty.

Benn, S. L. and Peters, R. S.: Social Principles and the Democratic State.

Mayo, H. B.: An Introduction to Democratic Theory.


Schapiro, J. S.: Liberalism.

1. The Politics of Developing Societies (30 hours):

This part of the course begins by giving new theoretical bearings for understanding the politics of underdevelopment and of industrialisation. It then turns to a study of the impact upon the politics and government of developing nations of social divisions in traditional agrarian societies, the role of the intellectuals, nationalism, anti-colonialism and communism. There will be a special "case study" of one political system not hitherto examined, probably in South-East Asia.

Text Book

Reference Books
Emerson, R.: From Empire to Nation.
Dallin, A. (ed.): Diversity in International Communism.
Floyd, D.: Mao against Krushchev.
Tinker, H.: Ballot Box and Bayonet.

2. Social and Political Theory (30 hours):

(a) Selected issues in the history of modern political theory and ideology; (b) Conceptual clarification of some of the categories employed in understanding and explaining political life, e.g., power, authority, influence, pressure, interest, groups, institutions, polity or political system.

(a) Text Books

Reference Books
Coker, F. W.: Recent Political Thought.
(b) Text Books

The following articles will be prescribed reading:

Reference Books
Eulau, H.: Political Behaviour.
Young, R. (ed.): Approaches to the Study of Politics.
Easton, D.: The Political System.
Van Dyke, V.: Political Science: A Philosophical Analysis.
Lane, R.: Political Life.
Lipset, S. M.: Political Man.
Weldon, T. D.: The Vocabulary of Politics.

3a. Text Books
Reference Books

Jennings, Sir I.: Party Politics (3 vols.).
Taylor, E.: The House of Commons at Work.
Stewart, J. D.: British Pressure Groups.
McKenzie, R. T.: British Political Parties.

3b. Local Government—Urban and Metropolitan.

Text Books


Reference Books

Fiser, Webb S.: Mastery of the Metropolis.
Headrick, F. E.: “The Town Clerk in English Local Government.”
Blair, George S.: American Local Government.
Bollens, John C.: Exploring the Metropolitan Community.
Winston, Denis: Sydney's Great Experiment.
Meyerson, M. and Barfield, E.: Politics, Planning and the Public Interest.
University of New England (Adult Education Department): Selected Papers on Local Government.
University of New England: Local Government and Decentralisation.
Johns, J. R.: Metropolitan Government in Western Australia.
Editors of “Fortune”: The Exploding Metropolis.
Humes, S. and Martin, E.: The Structure of Local Governments Throughout the World.
3c. International Relations.

Text Book

Reference Books
Carr, E. H.: The Twenty Years' Crisis.
Corbett, P. E.: Law in Diplomacy.
Bell, C.: Negotiations from Strength.
Seton-Watson, H.: Neither War nor Peace.
Modelski, G.: A Theory of Foreign Policy.

54.123 POLITICAL SCIENCE IIIA (Distinction)

A course of 60 hours.
This course will consist of special and intensive study of aspects of the Pass Course in 54.113 Political Science IIIA. Students should consult the School of Political Science for further required and recommended reading.

54.133 POLITICAL SCIENCE IIIB

A course of 90 hours of lectures and tutorials.
This course will consist of three out of the following 30-hour courses provided that no student is to include among the options any course taken under 54.113 Political Science IIIA.

1. Australian Political Parties, Pressure Groups and Studies of Voting Behaviour.
2. International Relations.
3. Local Government.
5. Special Study of One or Two Classical Political Thinkers.
6. Recent and Contemporary Social and Political Theory.

Text Books
Reference Books

Davies, A. F.: *Australian Democracy.*
Australian Institute of Political Science: *The Australian Party System.*
Duverger, M.: *Political Parties.*
Michels, R.: *Political Parties.*
Key, V. O.: *Politics, Parties and Pressure Groups.*
Truman, T.: *Catholic Action and Politics.*
Mayer, H.: *Catholics and the Free Society.*

2. As for 54.113 Political Science IIIA under 3c.

3. As for 54.113 Political Science IIIA under 3b.

4. Text Books


Reference Books

Friedmann, W.: *The Planned State and the Rule of Law.*
Wootton, B.: *Freedom Under Planning.*
Hayek, F.: *The Road to Serfdom.*
Chester, D. N.: *The Nationalized Industries.*
Hanson, A. H.: *Nationalization: A Book of Readings.*
Robson, W. A.: *Problems of Nationalised Industry.*
Blau, P. M.: *Bureaucracy in Modern Society.*
Public Administration (Sydney), Vol. XVI, No. 1, March, 1957: Special Issue on “Public Enterprise in Australia.”

5. In 1965, Marx.

Text Books


Reference Books

Plamenatz, J.: *German Marxism and Russian Communism.*
Mills, C. W.: *The Marxists.*
Ulam, A. B.: *The Unfinished Revolution.*
Popper, K.: *The Open Society and Its Enemies.*
Schumpeter, J. A.: *Capitalism, Socialism and Democracy.*

6. Text Books

Reference Books
Bell, D.: *The End of Ideology.*
Lipset, S.: *Political Man.*

54.143 POLITICAL SCIENCE IIIB (Distinction)

A course of 60 hours.

Students taking the Special (Honours) degree in Political Science will take this course in addition to 54.123 Political Science IIIA (Distinction). This course will consist of special study of aspects of the pass course in 54.133 Political Science IIIB. Students should consult the School of Political Science for further required and recommended reading.
ECONOMICS

15.101 ECONOMICS I

Three hours per week including tutorial classes

This subject provides an introduction to economic analysis. It begins with a general account of the major problems of economics and a short account of the methods of economic analysis. It then deals with two major fields of economic analysis. In one it reviews national income accounting concepts and the theory of income determination. In this section attention is given to the operation of the monetary system, the problems arising out of economic fluctuations, and the problem of overall economic policy. The other section of the subject provides an analysis of the pricing of individual products and services.

Preliminary Reading


Text Books


Reference Books

Australian National Accounts, latest issue, Commonwealth Statistician.
15.102 ECONOMICS II

Three hours per week including tutorial classes

This subject is concerned with micro-economics. It begins with an account of the theories of demand and production and then turns to an examination of pricing policies in different market situations. The subject will include a critical review of some of the empirical studies of pricing policy as well as the theoretical literature in the field.

Text Books

Reference Books

15.112 ECONOMICS II (DISTINCTION)

The content of this subject will include that of 15.102 Economics II as well as additional and more advanced work in micro-economic analysis. Honours students enrolled for 15.112 Economics II will attend the lectures in 15.102 Economics II but will also attend special Honours tutorials.

Text and Reference Books as for 15.102 Economics II. Additional reading will be prescribed in tutorials.

15.103 ECONOMICS IIIA

Three hours per week including tutorial classes

This subject is concerned with macroeconomic theory and policy. Consideration will be given to the concept and measurement of national income; static and dynamic aspects of the theory of aggregate output, employment and the price level including inflation; wages policy with special reference to Australia; some aspects of cyclical fluctuations and economic growth; the implication of macroeconomic theory for monetary and fiscal policy; some aspects of the formulation and conduct of economic policy with special reference to Australia.
Text Books

Reference Books

15.113 ECONOMICS IIIA (DISTINCTION)

The content of this subject will include that of 15.103 Economics IIIA as well as additional and more advanced work in macro-economic analysis. Honours students enrolled for 15.113 Economics IIIA will attend the lectures in 15.103 Economics IIIA but will also attend special Honours tutorials.

Text and Reference Books as for 15.103 Economics IIIA. Additional reading will be prescribed in tutorials.
15.123 ECONOMICS IIIB (DISTINCTION)

This subject consists of any two subjects chosen from the following:

15.211  History of Economic Thought.
15.221  Public Finance and Fiscal Policy.
15.231  Financial Institutions and Policy.
15.241  Economic Development.
15.251  Economics of Industry.
15.261  Welfare Economics.
15.271  International Economics
15.281  Labour Economics.
15.301  Comparative Economic Systems.
15.431  Econometrics.
15.711  Mathematical Economics I.
15.712  Mathematical Economics II.

Descriptions of the content of these subjects and lists of text and reference books for 1965 are given in the Faculty of Commerce Handbook. Students should also note that not all these subjects are necessarily made available each year, and that further enquiries should be made to the School.

15.104 ECONOMICS IV

The syllabus for this subject is identical with that of 15.104 Advanced Economic Analysis for Commerce students. The reading matter will consist mainly of articles published in learned journals. Further particulars will be given to students by the lecturers concerned.
A course of 90 hours' lectures and 60 hours' laboratory work. The course treats the subject matter and methods of psychology, the biological and social determinants of behaviour, the basic processes of personality development, motivation, perception, thinking, learning, individual differences in ability patterns, the organising of behaviour in the developing individual, and adjustment.

Emphasis throughout the course is placed on scientific appraisal of human behaviour. Hypotheses and experimental and other evidence are examined for their scientific validity.

The practical course reinforces some of the matter of theory lectures by way of group experiments and demonstrations, and provides some experience in methods of psychological observation and statistical procedures appropriate to them.

Text Books
AND
Drever, J.: *A Dictionary of Psychology* (Pelican), 1952
AND EITHER
OR

Reference Books

A course of 6 hours per week of lectures and practical work.

Part (a): General Psychology Theory

Causation of behaviour. Theoretical issues from the fields of motivation, learning, perception, personality, social psychology, and individual differences. Laboratory research data and the research findings of sociologists and cultural anthropologists are examined to assess the interaction between the person and his environment in the causation of behaviour and in personality development. Selected areas of the theory are made the matter of laboratory experiments conducted throughout the course.
Text Books

Reference Books

Part (b): Psychological Testing
Mental measurement. Selected aspects of psychological testing (e.g., the purpose, application and value of sampled tests; test administration and interpretation of test scores). Practical work includes individual testing and psychometric analysis using appropriate statistical procedures.

Text Books

Reference Books
Lyman, H. B.: Test Scores and What They Mean (Prentice-Hall), 1963.
Terman, L. M. and Merrill, M. A.: Measuring Intelligence (Harrap), 1937.
Vernon, P. E.: The Structure of Human Abilities (Methuen), 1961.
12.012 PSYCHOLOGY II (DISTINCTION)

Eight hours per week of lectures and practical work.

**Part (a): General Psychological Theory**

Causation of behaviour. Theoretical issues from the fields of motivation, learning, perception, personality, social psychology, and individual differences. Laboratory research data and the research findings of sociologists and cultural anthropologists are examined to assess the interaction between the person and his environment in the causation of behaviour and in personality development. Selected areas of the theory are made the matter of laboratory experiments conducted throughout the course.

**Part (b): Psychological Testing**

Mental measurement. Selected aspects of psychological testing (e.g., the purpose, application and value of sampled tests; test administration and interpretation of test scores). Practical work includes individual testing and psychometric analysis using appropriate statistical procedures.

**Part (c): Social Psychology**

Contemporary theories of social behaviour. Analysis of social organisation. Effects of group membership. Attitude formation and change. Problems of method. Techniques of data collection and analysis. Practical work concerned with some of these matters is undertaken.

**Text and Reference Books**

As for 12.022 Psychology II, Parts (a) and (b) together with: Part (c).

**Text Books**


**Reference Books**


12.023 PSYCHOLOGY IIIA

A course of 180 hours of lectures and practical work.

**Part (a): General Psychology Theory.**

Evaluation of theories of motivation, perception, learning and personality.

**Text Books**


Reference Books
Young, J. F.: *Motivation and Emotion* (Wiley)

Part (b): Psychological Assessment I.

Personality and aptitude assessment. Test validation, reliability, administration and interpretation.

Text Books

or
Thorndike, R. L.: *Personnel Selection* (Wiley), 1949; and

or

Reference Books
Bass, B. M. and Berg, I. A. (Eds.): *Objective Approaches to Personality Assessment*.
Gerberich, J. R.: *Specimen Objective Test Items* (Longmans), 1956.
Vernon, P. E.: *Personality Tests and Assessments* (Methuen), 1953.

Part (c): A third strand of 60 hours to be selected from the following:

(i) Experimental Psychology

Experimental work to illustrate design and measurement of psychological variables.

No one text book meets the requirements of the Experimental Section of the Course.

Reference Books

(ii) Abnormal Psychology

An introduction to the problems of abnormal behaviour. In this course attention will be devoted to the dynamics of psychopathology, and emphasis will be paid to the relation of abnormal behaviour to personality development. Some consideration will be given to the problem of symptoms.
Text Books

Reference Books
Freud, S.: *An Introduction to Psychoanalysis*.

(iii) Social Psychology
An introduction to social psychology in which contemporary theories of social behaviour will be examined. Topics to be included are: analysis of social organisation, effects of group membership, attitude formation and change, problems of method, techniques of data collection and analysis.

Text Books

Reference Books

12.033 PSYCHOLOGY IIIA (DISTINCTION)
A course of 240 hours of lectures and practical work.

This course consists of the following courses set out for 12.023 Psychology III, Part (a), Part (b), Part (c) Experimental and Abnormal, as well as further selected reading.

12.034 PSYCHOLOGY IIIB (DISTINCTION)
A course of 240 hours of lectures and practical work.

The course comprises (a) an advanced study of a selected field of Psychology (e.g., Psychopathology, Experimental Psychology, Social Psychology, Differential Psychology) to be determined in consultation with the Head of the School of Applied Psychology; and (b) a study of research design and advanced psychometric techniques. Approximately half of the course time is allotted to practical work.

Text Books
(a) A list of text books for the study of a selected field of Psychology will be made available to students after the determination of their special fields
Vernon, P.: *Personality Tests and Assessments* (Methuen), 1953.
Other text books will be listed during the course.

12.035 PSYCHOLOGY IV (HONOURS)
Candidates for honours should consult the Head of the School of Applied Psychology for a determination of course requirements.
SOCIOLOGY

53.111 SOCIOLOGY I

A course of 90 hours per year (three per week).

The course is concerned with the study of the nature of human society and the fact that the way men behave is determined largely by their membership in groups and by the way the members of the groups react to each other.

Approximately sixty hours will be concerned with the nature and structure of society (Section A below) and approximately thirty hours with the research methods of the sociologist.

Section A: The Nature of Society


Section B: Research Methods

A consideration of the methods of studying human relations, together with an introduction to social statistics.

Text Books


53.112 SOCIOLOGY II

This course will be centred on a study of the community, with particular emphasis on the nature of institutions and their functions in the community, as well as a consideration of the socialization process related to group membership and social change in the community.

The course of 90 hours (three per week) is divided as follows:

Section A: Personality, Culture, Socialization

This section will cover a detailed examination of the relation between personality and culture and the processes of socialization; at the same time the place of small groups in personality and social change will be studied with particular reference to the results of experimental work in this field.

Section B: Institutions

A general definition and classification of institutions will be followed by a study of the processes by which a social organisation becomes institutionalized, together with an examination of the social functions performed by institutions. The sociology of the family, science, industry, education and religion will be studied as examples of institutional behaviour.

Section C: Community Structure and Social Change

The whole community will then be studied in terms of its elements, such as informal and formal groups, family-community relations,
religion and the community, political and economic institutions, school-community relations, and industry. Such dimensions of community as the age-structure, social stratification, and the value system, will be considered before studying the nature and forms of social change.

Section D: Social Statistics

This section will deal with methods of sociological research and the application of statistical inference to sociological data.

Text Books

Reference Books
Feibleman: The Institutions of Society.

53.122 SOCIOLOGY II (DISTINCTION)

This course consists of an intensive study of one aspect of the pass course (60 hours). Recommended reading will be prescribed during the course.

53.113 SOCIOLOGY IIIA

A course of 90 hours concerned with sociological theory, supplemented by advanced work in sociological methods.

Section A:

The main streams of sociological theory will be considered, followed by the examination of some continuing issues in sociological theory:

(a) France: Emile Durkheim.
(b) Germany: Max Weber, Georg Simmel.
(c) Italy: Pareto.
(d) America: Cooley, Dewey, Summer, Mead, Thomas, Park.
(e) Britain: Radcliffe Brown, Malinowski.

Section B:

This section will cover in detail methods of research design, measurements, analysis, interpretation, and advanced statistical methods applicable to such research.

Text Books
Reference Books
Thomson, D.: *Europe Since Napoleon* (Longmans).
Durkheim, E.: *The Division of Labor in Society* (Free Press).
Parsons, T. et al.: *Theories of Society* (Free Press).
Merton, R. K.: *Social Theory and Social Structure* (Free Press).

53.123 SOCIOLOGY IIIA (DISTINCTION)
A course of 90 hours (three per week) which will consist of an intensive study of a particular aspect of the 53.113 Pass Course. Recommended reading will be prescribed during the course.

53.133 SOCIOLOGY IIIB
A course of 90 hours divided into study topics according to the interests and elections of particular students. Topics will be drawn from the following:
- Mass communications.
- Crime and delinquency.
- Urban sociology.
- Social administration.
- Social stratification.
- Marriage and family.
- Industrial sociology.
- Public opinion propaganda.
- Demographic sociology.
- Sociology of religion.
- Health education.
- Sociology of social work.
Recommended reading will be prescribed during the course.

53.143 SOCIOLOGY IIIB (DISTINCTION)
A course of 90 hours (three per week) which will consist of an intensive study of a particular aspect of the 53.133 Pass course. Recommended reading will be prescribed during the course.

53.114 SOCIOLOGY IV (HONOURS)
The course will consist of two parts:
A. Seminars in both (i) advanced sociological theory, and (ii) advanced sociological research methods.
B. A research thesis carried out under close supervision and embodying original research of an empirical or critical nature.
Recommended reading will be prescribed during the course.
PHILOSOPHY

52.111 PHILOSOPHY I

Three hours of lectures weekly, together with tutorials as arranged. The course falls into three sections:

Section A:

A general introduction to Philosophy: an outline of the aims and methods of Philosophy, and of the traditional and modern approaches to the study of logic, of "value" terms as met in ethics and aesthetics, and the sources of our knowledge.

Section B:

A study of some of Plato’s Dialogues, in particular the *Meno*, the *Protagoras*, and parts of the *Republic*.

Section C:

A study of a major work from the formative period of modern philosophy. Descartes’s *Discourse on Method* will be examined in detail, reference being made to such other philosophers as facilitate the understanding of Descartes’ problems.

Text Books


OR


Reference Books

Taylor, A. E.: *Plato, the Man and his Work* (Methuen).
Willey, B.: *The Seventeenth Century Background* (Chatto and Windus).
Gibson, J.: *Locke’s Theory of Knowledge and its Historical Relations* (Cambridge).

* Alternatives.
52.112 PHILOSOPHY II (PASS)

Three hours of lectures weekly, together with tutorials as arranged. The course falls into three sections of approximately equal content. Sections A and B are common for all students. Under Section C the student selects one of two options.

Section A: The development of the British empiricist tradition; in particular, the work of the eighteenth-century philosophers, Berkeley and Hume, and the present-day work of A. J. Ayer.

Section B: A course in formal logic, building on the foundations laid in the first year course. Attention will be given to the bearings of formal logic on some traditional philosophical problems.

Section C, Option I: Greek philosophy. A study of the principal issues in the work of the Greek philosophers from Thales to Aristotle.

Section C, Option II: The nature of empirical knowledge. The criteria of truth of empirical statements, with special reference to Logical Positivism and the work of Karl Popper; counterfactual statements; the logic of statements describing scientific laws; the paradoxes of confirmation.

Text Books

Section A:

Section C, Option II:

Reference Books

Section A:

Section B:

Section C, Option I:
Burnet, J.: *Greek Philosophy, Thales to Plato* (Macmillan).
52.122 PHILOSOPHY II (DISTINCTION)

The course consists of the material set out for the course 52.112 Philosophy II (Pass), both options of Section C being taken. In addition a series of seminars will be arranged in which certain topics will be treated at a more advanced level.

52.113 PHILOSOPHY IIIA (PASS)

Two of the following options are to be selected; students should consult the Head of the School of Philosophy in connection with their choice. Two hours per week will be devoted to each option.


Option II: The modern Analytic movement in Britain and Vienna. A study of the “logical atomism” of Russell and Wittgenstein, the “logical positivism” of the Vienna Circle, and Wittgenstein’s later work.

Option III: The philosophy of politics and of social theory. A study of (a) Natural Law theory, with special reference to Aquinas; (b) Social Contract theory, with special reference to Rousseau; (c) Conservatism, with special reference to Burke, Oakeshott, and Bosanquet.

Option IV: The foundations of mathematics. Some knowledge of and ability in mathematics are required for this course, which is concerned with the work of the principal philosophers of mathematics since Frege.

Option V: The philosophies of Leibniz and Spinoza.

Text Books

Option I:
Kaufman, W. (ed.): Existentialism from Dostoevsky to Sartre (Meridian).

Option II:

Option III:
Burke, E.: Reflections on the French Revolution and Other Essays (Everyman).

Option IV:
Quine, W. V.: Mathematical Logic (Harvard; also Harper Torchbook).

Reference Books

Option I:
Hare, R. M.: The Language of Morals (Oxford).
Flew, A. G. N. (ed.): Logic and Language, 2nd series (Blackwell).
Stevenson, C. L.: Ethics and Language (Yale).
Sellars and Hospers (eds.): Readings in Ethical Theory (Appleton).

Option II:
Urmson, J. O.: Philosophical Analysis, its Development between the two world wars (Oxford).

Option III:
Bonsaquet, B.: Implication and Linear Inference (Macmillan).

Option IV:
Other references will be given in lectures.

52.123 PHILOSOPHY IIIA (DISTINCTION)

Two options from the list given under 52.113 Philosophy IIA (Pass) are to be taken, together with 60 hours of work on one of the following options:

Option I: The philosophy of Kant. The course will be devoted chiefly to a consideration of Kant's metaphysics and epistemology.

Option II: An introduction to the philosophy of science. The course will isolate some of the chief philosophical issues raised by accounts given, from time to time, of the methods of scientific inquiry.

Option III: Philosophical Psychology. A course concerned with the "Theory of Knowledge"; including some treatment of sensation and perception, and of our knowledge of our own and other minds.

Text Books

Option II:
Harre, R.: An Introduction to the Logic of the Sciences (Macmillan).

Option III:
None prescribed.

Reference Books

Option I
Ewing, A. C.: A short Commentary on Kant's Critique of Pure Reason (Methuen).
Koerner, S.: Kant (Pelican).
Paton, H. J.: Kant's Metaphysic of Experience (Hutchinson).

**Option II**

Campbell, N. R.: *Foundations of Science* (Dover).
Campbell, N. R.: *What is Science?* (Dover) (Text).
Harre, R.: *An Introduction to the Logic of the Sciences* (Macmillan).


Toulmin, S. E.: *The Philosophy of Science* (Hutchinson).

Toulmin, S. E.: *Foresight and Understanding* (Hutchinson).
Wiener, P. P. (ed.): *Readings in Philosophy of Science* (Scribner).

**Option III:**

Austin, J. L.: *Sense and Sensibilia* (Oxford).
Wisdom, J.: *Other Minds* (Blackwell).

**52.133 PHILOSOPHY IIIB (DISTINCTION)**

Students taking the Special (Honours) degree in Philosophy will take this subject in addition to 52.123 Philosophy IIIA (Distinction). The course consists of a further two of the options listed under 52.113 Philosophy IIIA, and a further one of the options listed under 52.123 Philosophy IIIA (Distinction).

The text and reference books for this subject are the same as those listed under the several options of 52.113 and 52.123.
Each student is required to complete a research thesis on a subject of his choice to be approved by the School, and in addition will be required to take two seminar courses. In 1964, the following courses are offered:

1. **The logic of discourse.**
   Topics include:
   (a) Modern analyses of the traditional concepts of “meaning”, “proposition”, “analytic” (Wisdom, Austin, Quine, Ryle, Black);
   (b) The traditional concept of “Fallacy”;
   (c) Paradoxes of discourse; the generalised “liar” paradox and variants involving “meaning” and other logical concepts, and ethical concepts; the “faith-reason” paradox;
   (d) Attempts to formalise these problems;
   (e) Philosophical perplexity (Wittgenstein, Wisdom);
   (f) Explanation; “If, so and because”; counterfactuals (Ryle, Goodman, Austin, Toulmin).

2. **Absolute Idealism.**
   Study of the works of F. H. Bradley (excluding ethical writings). References to Hegel and other Idealists will be subsidiary to the understanding of Bradley himself. The two main themes will be concrete universality and internal relations, leading to extensive consideration of Bradley’s concept of “inference” and The Absolute.

3. **Topics in the Philosophy of Mind.**
   A course concerned with what is traditionally known as the “Body-Mind Problem”, taking the form of a detailed examination of such notions as: The Will, Emotion, Sensation and Perception, Imagination and Thought. Particular attention will be given to contemporary work.

4. **Theories of Truth.**
   (a) Discussion of three classical theories of truth: Pragmatism, correspondence theory, coherence theory;
   (b) Discussion of some contemporary theories, viz. those of Ayer, Quine, Tarski, Strawson;
   (c) Consideration of questions associated with theories of truth:
      (i) status of “propositions” in “statements”;
      (ii) relation between “true” and “meaningful”;
      (iii) kinds of truth — logical, empirical, religious, metaphysical;
      (iv) “true” and “The Truth”.
   Reading lists will be prepared in the School for each student taking this course.
# MATHEMATICS AND STATISTICS

Students majoring in Pure Mathematics or Theory of Statistics may select an appropriate sequence of subjects in accordance with the following table.

<table>
<thead>
<tr>
<th>Course Stage</th>
<th>Pure Mathematics Major</th>
<th>Theory of Statistics Major</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Course I</strong></td>
<td>10.001 Mathematics I</td>
<td>10.001 Mathematics I</td>
</tr>
<tr>
<td><strong>Course II (Distinction)</strong></td>
<td>10.121 Pure Mathematics II (Higher) and either 10.221 Applied Mathematics II (Higher) or 10.321 Theory of Statistics II (Higher)</td>
<td>10.321 Theory of Statistics I (Higher) and 10.121 Pure Mathematics II (Higher)</td>
</tr>
<tr>
<td><strong>Course IIIA (Pass)</strong></td>
<td>10.112 Pure Mathematics III</td>
<td>10.312 Theory of Statistics II</td>
</tr>
<tr>
<td><strong>Course IIIA (Distinction)</strong></td>
<td>10.122 Pure Mathematics III (Higher)</td>
<td>10.322 Theory of Statistics II (Higher)</td>
</tr>
<tr>
<td><strong>Course IIIB (Pass)</strong></td>
<td>10.212 Applied Mathematics III or 10.312 Theory of Statistics II</td>
<td>10.112 Pure Mathematics III</td>
</tr>
<tr>
<td><strong>Course IIIB (Distinction)</strong></td>
<td>10.222 Applied Mathematics III (Higher) or 10.322 Theory of Statistics II (Higher)</td>
<td>10.122 Pure Mathematics III (Higher)</td>
</tr>
<tr>
<td><strong>Course IV</strong></td>
<td>10.123 Pure Mathematics IV</td>
<td>10.323 Theory of Statistics III</td>
</tr>
</tbody>
</table>
MATHEMATICS

10.001 MATHEMATICS I

A first year course in Mathematics, for students entering the Faculties of Arts, Science, Applied Science, Engineering or Medicine.

Four one-hour lectures and two tutorial hours per week for three terms.


Text Books
Archbold, J. W.: Algebra (Isaac Pitman and Sons Ltd.).
Thomas, G. B.: Calculus and Analytical Geometry (Addison-Wesley) (Both parts in one volume).

Reference Books
Adler, I.: The New Mathematics (Mentor Press).
Robbins and Courant: What is Mathematics (Oxford University Press).
Sawyer: A Concrete Approach to Abstract Algebra (Freeman).

10.111 PURE MATHEMATICS II

Three one-hour lectures and two tutorial hours per week for three terms.


Text Books

Reference Books
Halmos, P. R.: Finite Dimensional Vector Spaces (Van Nostrand).
Pierce, B. O.: A Short Table of Integrals (Dover).

10.121 PURE MATHEMATICS II (HIGHER)

Five one-hour lectures and one tutorial hour per week.


Text Books
Kuiper, N. H.: Linear Algebra and Geometry (North Holland).

Reference Books
Bourbaki, N.: *Elements de Mathématique* (Hermann).
Van der Waerden, B. L.: *Modern Algebra* (Ungar).

10.112 PURE MATHEMATICS III

A course of 120 hours of lectures and 30 hours of tutorials.

Text Books
Halmos, P. R.: *Finite Dimensional Vector Spaces* (Van Nostrand) OR
Sneddon, I. N.: *Special Functions of Mathematical Physics and Chemistry* (Oliver and Boyd).
Young, J. W. A. (ed.): *Monographs on Topics of Modern Mathematics* (Dover).

Reference Books
Klein, F.: *Famous Problems in Elementary Geometry* (Dover).
Van der Waerden, B. L.: *Modern Algebra* (Ungar).

10.122 PURE MATHEMATICS III (HIGHER)

A course of 180 hours of lectures and 30 hours of tutorials.

Text Books
Halmos, P. R.: *Measure Theory* (Van Nostrand).
Walker, R. T.: *Algebraic Curves* (Dover).

Reference Books
Birkhoff, C. and MacLane, S.: *A Brief Survey of Modern Algebra* (Macmillan).
Bourbaki, N.: *Elements de Mathematique* (Hermann).

89
Ince, E. L.: *Ordinary Differential Equations* (Dover).
Klein, F.: *Famous Problems in Elementary Geometry* (Dover).
Munroe, M. E.: *Introduction to Measure and Integration* (Addison Wesley).
Young, J. W. A. (ed.): *Monographs on Topics of Modern Mathematics* (Dover).
Van der Waerden, B. L.: *Modern Algebra* (Ungar).
Webster, A. C.: *Partial Differential Equations in Mathematical Physics* (Dover).

**10.123 PURE MATHEMATICS IV**

A course of 8 lectures per week with supplementary reading, thesis and essay work for students reading for honours in Pure Mathematics, on topics selected from the following—analysis, functional analysis, integral transforms, number theory, differential and algebraic geometry, topology general and combinatorial, algebra, differential equations, group representation theory and stochastic processes.

**10.211 APPLIED MATHEMATICS II**

Three one-hour lectures and four tutorial and practice hours per week.


Dynamics of a particle and of a rigid body.

Vector analysis, including Gauss', Green's and Stoke's theorems.

Computational techniques (both for desk and high speed computers).

**Text Books**

Halpern, P. R.: *Finite Dimensional Vector Spaces* (Van Nostrand).

**10.221 APPLIED MATHEMATICS II (HIGHER)**

Four one-hour lectures and three tutorial and practice hours per week.

As for Applied Mathematics II but treated in greater depth and including Maxwell's equations and electro-magnetic waves.
Text Books
Sagan, H.: Boundary and Eigenvalue Problems in Mathematical Physics (John Wiley and Sons).
Halmos, P. R.: Finite Dimensional Vector Spaces (Van Nostrand).

10.212 APPLIED MATHEMATICS III
A course of 90 hours of lectures and 120 hours of tutorials. Further work on mathematical methods, numerical analysis and computational methods.
The mechanics of continuous media. The Schrödinger equation.

Text Books
Rutherford, D. E.: Fluid Dynamics (Oliver and Boyd).
Faddeeva, V. N.: Computational Methods of Linear Algebra (Dover).

Reference Books
Sagan, H.: Boundary and Eigenvalue Problems in Mathematical Physics (John Wiley and Sons).
Wax, N.: Selected Papers on Noise and Stochastic Processes (Dover).

10.222 APPLIED MATHEMATICS III (HIGHER)
A course of 150 hours of lectures and 90 hours of tutorials.
As for Applied Mathematics III but including special theory of relativity and statistical mechanics.

Text Books
As for 10.212 above, but in addition

Reference Books
As for 10.212 above, but in addition
STATISTICS

Students majoring in Theory of Statistics select Mathematics and Statistics courses in accordance with the table set out on page 87.

10.311 THEORY OF STATISTICS I

Four one-hour lectures and three tutorial and practice hours per week.

Probability (elementary set algebra).

Variates (univariates, multivariates, expectations, moment generating and characteristic functions). Standard distributions. Sampling distributions. Point estimation (moments, maximum likelihood, minimum $\chi^2$, 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.

Introductory Reading

Text Books
Statistical Tables (New South Wales University Press).

Reference Books

10.321 THEORY OF STATISTICS I (HIGHER)

The work of this subject will be similar to 10.311 but will be at greater depth and cover a slightly wider field. Approximately one hour extra per week will be devoted to the additional work.

Introductory Reading, Text and Reference Books
As for 10.311 Theory of Statistics I.
10.312 THEORY OF STATISTICS II

A course of 120 hours of lectures and 120 hours of practice classes.

The multivariate normal distribution. Analysis of variance: random, fixed and mixed models, with powers; randomisation tests. Stochastic processes. Contingency tables. Introduction to high speed computers (in particular, UTECOM). A special project on a selected topic. A selection of topics from: Sequential analysis; theory of sampling; distribution free methods; bioassay; linear programming; response surfaces; discriminant functions; theory of games; experimental design.

Introductory Reading

Text Books

Reference Books
Kempthorne, O.: The Design and Analysis of Experiment (Wiley).

10.322 THEORY OF STATISTICS II (HIGHER)

A course of 150 hours of lectures and 120 hours of practice classes.

The treatment in this subject will be at greater depth and cover a somewhat wider field than 10.312 Theory of Statistics II.

Introductory Reading, Text and Reference Books
As for 10.312 Theory of Statistics II.

10.323 THEORY OF STATISTICS III

This course consists of specialised study of topics set out below, for students attempting honours in the Science or Arts courses with a major in Statistics.

Text Books
As for 10.322.

Reference Books
Bartlett, M. S.: Stochastic Processes (Camb.)
Davies, O. L. (ed.): Design and Analysis of Industrial Experiments (Oliver and Boyd).
Fraser, D. A. S.: Non-Parametric Methods (Wiley).
Kempthorne, O.: The Design and Analysis of Experiment (Wiley).
Kendall, M. C.: A Course in Multivariate Analysis (Griffin).
Three hours weekly, throughout the year, of lectures and demonstrations, with tutorials and excursions. An account of the development of astronomy from its beginnings in Babylonia and Greece up to the early 18th century.

The historical material will be prefaced by some treatment of the observational material around which the early speculations were woven, and will be presented along with a brief account of the philosophical developments (especially in Greece) that influenced the shaping of scientific astronomy. There will be some account also, in the later parts of the course, of the philosophical and cultural aspects of the Copernican revolution, and of its bearings on modern physical science generally.

Preliminary Reading
Toulmin, S. E.: The Philosophy of Science (Hutchinson).
(Various Authors): The History of Science, A Symposium (B.B.C.) (Melbourne U.P.).

Text Books
Toulmin, S. E. and Goodfield, I.: The Fabric of the Heavens (Hutchinson).

Reference Books
Baker, R. H.: Introduction to Astronomy (Van Nostrand).
Bell, A. E.: Newtonian Science (Arnold).
Clagett, M.: Greek Science in Antiquity (Abelard-Schuman).
Crombie, A. C.: Augustine to Galileo (Falcon, also Mercury).
Dreyer, J. L. E.: History of Astronomy (Dover).
Hoyle, F.: Astronomy (Doubleday) (Strongly recommended).
Hull, L. W. H.: History and Philosophy of Science: An Introduction (Longmans).
Koestler, A.: The Sleepwalkers (Hutchinson).
Koyre, A.: *From the Closed World to the Infinite Universe* (Johns Hopkins Univ., also Harper).

Mehlin, T. G.: *Astronomy* (John Wiley & Sons Inc.)


Orr, M. A.: *An Easy Guide to Southern Stars* (Gall and Inglis).


Rosen, E.: *Three Copernican Treatises* (Dover).


Staal, J. D. W.: *Focus on Stars* (Newnes).


Students may also need to consult:


Many articles in the standard encyclopaedias will be found useful; so too will the standard short histories of science: e.g.


**52.152 SCIENTIFIC THOUGHT II**

Three hours weekly throughout the year, with tutorials as arranged. The work of the first half of the year is devoted to Chemistry and that of the second half of the year to Geology.

**Section A**

The Origins of Chemistry. The course begins with a discussion of the three main strands which eventually were to unite in the science of chemistry: the empirical chemical knowledge contained in the pre-scientific technology of antiquity, the laboratory apparatus and techniques of the Alexandrian alchemists, and the ontological theories of the Greek philosophers. The development and gradual fusion of these strands is followed through the Middle Ages and the 16th century to the emergence of chemistry in the 17th. The course concludes with an account of the chemical achievements of the 18th century which culminated in the founding of modern chemistry by Lavoisier in the 1780s.

A training in chemistry is not a necessary pre-requisite.
Section B

The Origins of Geology. The course begins with a brief consideration of the main ideas about the earth and about minerals in antiquity and in medieval times, but is mainly devoted to the modern period, beginning in about the middle of the eighteenth century and ending at about the middle of the nineteenth century, when geology first emerged as a coherent and independent science. Particular attention will be paid to the impact of geology on social and religious opinion and its relation to the Darwinian revolution in biology.

Text Books

Section A
Conant, J. B.: On Understanding Science (Mentor).

Section B
Pearl R. M.: Geology: An Introduction to the Principles of Physical Geology (Barnes and Noble).

Reference Books

Section A
Leicester, H. M.: The Historical Background of Chemistry (Wiley).

Section B
Greene, J. C.: The Death of Adam (Iowa State U.P.).

52.153 SCIENTIFIC THOUGHT III

Each member of the class will take two of the following options; each option occupies 3 hours weekly over 15 weeks. Some of the options will be available only in the first half of the year; some will be available only in the second half of the year. Each student’s choice of two options must be approved by the Head of the School of Philosophy. The School of Philosophy reserves the right to withdraw any option selected by an insufficient number of students.
Option I

Egyptian and Babylonian mathematics, with special attention to the methodology and techniques both of the ancient mathematicians and of modern students of their work. The course is based largely on original source material.

Option II

The establishing of modern chemistry. The course is a development of the course on the origins of modern chemistry that form part of 52.152 Scientific Thought II. It deals with the growth of chemical thought in the period 1800-1860, with special emphasis on:

(a) the continuing influence of the pre-Socratic philosophers;
(b) the positivist reaction against "metaphysics";
(c) the rapid accumulation of experimental results;
(d) the successes of inductive logic in this field.

Extensive use is made of the original writings of nineteenth-century chemists.

No previous training in chemistry, beyond that provided by the course referred to above, is required.

Option III

Cosmology. An outline of the history and methods of cosmology, from the earliest scientific cosmologies to those of the present day. Special attention is given to the role of models in cosmological inquiries and to the nature and desiderata of explanations in this field. Olbers' Paradox is closely considered; the bearings of the Principles of Relativity are noted; the course concludes with an account of the evolutionary and steady state theories.

Option IV

Defining Vitality. A study of a special physiological problem — the problem of how animal bodies are maintained at a temperature higher than the usual environmental temperature — with a view to illustrating the procedures and thought-processes of biologists. The course will include some experimental observations.

Option V

Some aspects of 19th-century physical science. A synoptic view of some 19th century developments in physical science considered especially as extensions of the Newtonian system. Emphasis will be placed on those developments which raise general methodological or philosophical issues.
The special topics taken up will include —
(a) The Newtonian heritage.
(b) Geology and Newtonianism.
(c) The luminiferous ether.
(d) The special theory of relativity.
(e) Mach's critique of Newton's dynamics.
(f) Nineteenth-century views of the relations between science and philosophy, religion, and common sense.

Option VI
Islamic science and technology. An account of the role of Islam in maintaining and transmitting and extending the science of the ancient world, and of technological developments in the period of Islam's cultural domination.

Option VII
The history of Greek mathematics and mathematical science from Thales to Pappus.

Option VIII
An outline of the history of the philosophy of science. An account of influential views of the style and intent and ambitions and limitations of scientific enquiry, with particular attention to the competing claims of rationalism and empiricism in the philosophy of science. The course will be based largely on original source material.

Preliminary Reading

Option I
Edwards, I. E. S.: The Pyramids of Egypt (Pelican).
Woolley, Sir Leonard: Digging up the Past (Pelican).
Woolley, Sir Leonard: Ur of the Chaldees (Pelican).

Text Books

Option I
Neugebaur, O.: The Exact Sciences in Antiquity (Harper Torchbook).
Sanford, Vera: A Short History of Mathematics (Harrap).
Milliken, E. K.: The Cradles of Western Civilisation (Harrap).
Chiera, E.: They Wrote on Clay (Chicago U.P.).

Option II
No books are prescribed as texts.

Option III
No books are prescribed as texts.
Reference Books

Option I
van der Waerden, B. L.: *Science Awakening* (Noordhoff).

Option II

Option III
Hubble, E.: *The Realm of the Nebulae* (Dover).

Other Options:
Texts and references will be given in class.
1.001 PHYSICS I


**Text Books**
Resnick and Halliday: *Physics for Students of Science and Engineering*, Vols. I and II or combined volume. (Particularly recommended for students with a good background in Physics and Mathematics); OR Ference, Lemon and Stephenson: *Analytical Experimental Physics*.

Students should also provide themselves with the tutorial aid:
Curnow: *Complementary Physics* (New South Wales University Press).

**Reference Books**
Richards, Sears, Wehr and Zemansky: *Modern University Physics*.
Loney: *Dynamics*.
Starling and Woodall: *Physics*.

1.112 PHYSICS II

The lecture course will comprise 4 lectures per week on: Mechanics, Physical Optics, Thermodynamics, Kinetic Theory of Gases, Electricity and Magnetism, and Quantum Physics.

The laboratory course will be 3 hours per week.
Text Books

1. Winch: *Electricity and Magnetism.*
CHEMISTRY

2.001 CHEMISTRY I

A course of lectures, tutorials and practical work totalling six hours per week on the following topics:

Classification of matter and theories of the structure of matter. Atomic structure, the periodic table and chemical behaviour. Chemical bonds and molecular structure. Equilibrium and change in chemical systems. The structure, nomenclature and properties of organic compounds. Reactions of organic compounds.

Text Books
Glasstone and Lewis: Elements of Physical Chemistry (Macmillan), 1962.

Reference Books
(for preliminary or supplementary reading)
Behr, Fuson and Snyder: Brief Course in Organic Chemistry (Wiley), 1959.
Morrison and Boyd: Organic Chemistry (Allyn and Bacon) 1959.
Vogel: A Textbook of Macro and Semimicro Qualitative Inorganic Analysis (Longmans), 1955.

2.002 CHEMISTRY II

In 1965 the analytical and physical chemistry sections will hold a series of co-ordinated lectures.

Students wishing to do 2.002 Chemistry II are advised to include Mathematics I in their curriculum.

A course consisting of lectures and practical work totalling nine hours per week. The subject matter is divided into four sections, as follows:

1. A course of 45 lectures together with practical work in organic chemistry, comprising aliphatic chemistry, aromatic chemistry, and an introduction to the chemistry of high polymers.

Text Books
Noller, C. R.: Chemistry of Organic Compounds; OR
Morrison, R. T. and Boyd, R. N.: Organic Chemistry; OR

AND
Vogel, I. A.: Elementary Practical Organic Chemistry. Part II — Qualitative Organic Analysis; OR
Wild, F.: Characterisation of Organic Compounds; OR
2. A course of 45 lectures together with practical work in physical chemistry, covering the following topics:—
(a) The physical chemistry of ideal and real gases.
(b) The first, second and third laws of thermodynamics and their application to chemical equilibria.
(c) Ideal and non-ideal solutions.
(d) Electro-chemistry and ionic equilibria.
(e) Chemical kinetics.

Text Books
Findlay, A.: Practical Physical Chemistry (Longmans).

Reference Book
Glasstone, S.: Textbook of Physical Chemistry (Van Nostrand).

3. A course of 20 lectures together with practical work in inorganic chemistry dealing with co-ordination chemistry and an extension of the work covered in Chemistry I to further selected groups of elements.

Text Books
Vogel, A.: Text Book of Qualitative Analysis.
Graddon, D. P.: An Introduction to Co-ordination Chemistry.

Reference Books
Pauling, L.: Nature of the Chemical Bond.
Emeleus and Anderson: Modern Aspects of Inorganic Chemistry.

4. A course of 20 lectures together with practical work in analytical chemistry covering the following topics:—
(a) Acid-base titrations.
(b) Volumetric methods involving electron-transfer reactions.
(c) Precipitation and gravimetric analysis.
(d) Titrations involving precipitate and complex ion formation.

Text Books
Vogel, A. I.: A Text Book of Quantitative Inorganic Analysis; OR
Kolthoff, I. M. and Sandell, E. B.: A Text Book of Quantitative Inorganic Analysis; OR

Reference Book
BIOLOGICAL SCIENCES

17.001 GENERAL BIOLOGY

Two lectures, one three-hour practical class and one tutorial per week. Two obligatory field excursions are held during the year.


Text Books
Abercrombie, Hickman and Johnson: *A Dictionary of Biology.*
Stephenson and Mercer: *General Biology Laboratory Manual,* 1964 or later edition only.

17.301 BOTANY I

Variations in the morphology and anatomy of the Angiosperms, and an introduction to Angiosperm systematics.

Plant ecology lectures and practical work in the field and the laboratory dealing with the nature, measurement and inter-relationships of vegetation, soils and climate.

Plant physiology: the physiology of the cell and the whole plant in relation to water and solutes. Growth and development. An introduction to photosynthesis and respiration.

An introduction to genetics.

Practical work to illustrate the course; obligatory field excursions.

Text Books
(a) Esau: *Anatomy of Seed Plants;* OR
Eames and McDaniels: *Introduction to Plant Anatomy.*
(b) Bonner and Galston: *Principles of Plant Physiology.*
(c) Oosting: *The Study of Plant Communities.*
(d) Beadle, Evans and Carolin: *A Handbook of the Vascular Plants of the Sydney District and Blue Mountains.*
(e) Srb and Owen.: *General Genetics.*

17.401 ZOOLOGY I


Practical work to illustrate the lecture course.

Obligatory field excursions.

Text Books
Thorpe: *Learning and Instinct in Animals,* 1963.
GEOLOGY

25.511 GEOLOGY I

Geology in the first year is an introductory, comprehensive course which covers the general principles of Geology. It presupposes no prior knowledge of the subject.

The course extends over three terms with 2 lectures and 4 hours laboratory per week.

Physical Geology


Crystallography and Mineralogy

Introduction to crystallography — crystal symmetry, systems, forms, habit twinning.
Occurrence, form and physical properties of minerals. Descriptive mineralogy; mineral classification. Principal rock forming minerals.

Petrology

Igneous, sedimentary and metamorphic rocks — their field occurrence, lithological characteristics and structural relationships. Introduction to coal, oil and ore deposits.

Stratigraphy and Palaeontology

The basic principles of stratigraphy; introductory palaeontology. The geological time scale. An outline of the geological history of the Australian continent with more specific reference to New South Wales.

Practical Work

The preparation and interpretation of geological maps and sections. Map reading and use of simple geological instruments. The study of simple crystal forms and symmetry. The identification and description of common minerals and rocks in hand specimen. The recognition and description of examples of important fossil groups.

The course is supplemented by three field excursions, attendance at which is compulsory.

Preliminary Background Reading

Read, H. H.: Geology (Home University Library).
Text Books

OR*

*The latter two books are recommended for Arts Students.

McElroy, C. T.: *Explanatory Notes to accompany the Sydney 4-mile Geological Map (with map).* (Bureau Mineral Resources, Canberra.)

Reference Books
Holmes, A.: *Principles of Physical Geology*.
Morley Davies, A.: *An Introduction to Palaeontology*.

25.562 GEOLOGY II

Students who have successfully completed Geology I may proceed to Geology II for Arts Students (25.562) which consists of:

(a) **Palaeontology**—as given in 25.512 Geology II, 1 lecture and 1 hour laboratory per week (3 terms).

(b) **Stratigraphy**—as given in 25.512 Geology II, 1 lecture per week (3 terms).

(c) **Geomorphology and Photogeology**.

(d) **Hand specimen Mineralogy and Petrology**.

(c) and (d) each have two hours' lecture/laboratory per week for approximately two terms.

Palaeontology

Systematic classification of the Invertebrate phyla with detailed morphological study of their important divisions. Introduction to the principles of palaeontology and its stratigraphic applications. Introduction to palaeobotany and vertebrate palaeontology.

Practical work: Examination and diagnostic description of representative fossils from the various phyla and study of their stratigraphical distribution.

Stratigraphy

Practical work: Field work to illustrate the above will be held during the year, attendance at which is compulsory. This includes one excursion of approximately one week and at least one short excursion. Mapping exercises in the laboratory and the field.

**Geomorphology and Photogeology**

The principles of geomorphology and landscape development. The geomorphology of New South Wales. Principles of photogeology and of photo-interpretation.

Practical work: Geomorphological and photogeological exercises will be carried out in the laboratory and during the one week field excursion.

**Hand specimen Mineralogy and Petrology.**

This is essentially a practical course which includes the classification and properties of mineral families. Special attention is given to the commoner rock-forming minerals and economically important ores found in New South Wales. Hand specimen classification and recognition of igneous, sedimentary and metamorphic rocks, particularly those occurring in New South Wales. Demonstration of the use of micropetrological apparatus.

**Palaeontology**

**Text Books**


OR


**Reference Books**


**Stratigraphy**

**Text Books**

Krumbein, H. C. and Sloss, L. L.: *Stratigraphy and Sedimentation.* (2nd ed.).

**Reference Books**

Kuenen, P.: *Marine Geology.*


Schrock, R. S.: *Sequence in Layered Rocks.*

General reading for section (c) and (d) will include *The Face of the Earth*, G. H. Dury, (Pelican Books).

*Arts students proceeding to a second course in Geology normally will take 25.562 Geology II (Arts) except in special cases approved by the Head of the School.*
### ARTS I—TIMETABLE, 1965

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(S) Indicates classes at Sydney University.

Tutorials in Economics I will be arranged by the School of Economics. Students taking courses from Group 7 (other than Scientific Thought) must consult the enrolling officer for their timetables.

Students taking courses from Group 6 must consult the enrolling officer for their timetables.

*German I will also be available in the evening at Sydney University.

Psychology I will consist of 3 hours of lectures and 2 hours of practical work. The times for practical work will be allocated during the first week of term.
**ARTS II—TIMETABLE, 1965**

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<td></td>
<td></td>
<td>(Group C)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.00</td>
<td>Pol. Science II (Dist.)</td>
<td>Sc. Thought II (Program B)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Psychology II</td>
<td>Pol. Science II (Group C)</td>
<td></td>
</tr>
<tr>
<td>4.00</td>
<td>Sc. Thought II (Program B)</td>
<td>German II(S)</td>
<td>Pol. Science II (Group C)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Group A)</td>
<td>History II*</td>
<td>French II</td>
<td></td>
</tr>
<tr>
<td>5.00</td>
<td>Sociology II</td>
<td>Sociology II</td>
<td>Sociology II</td>
<td></td>
</tr>
</tbody>
</table>

N.B.: Psychology II will consist of 4 hours of lectures:
- 2 hours from A—Tues. 4-5, Tues. 12-1.
  & OR &
- Thurs. 4-5, Thurs. 2-3.
- 2 hours from C—Tues. 3-4, Mon. 12-1.
  & OR &
- Thurs. 3-4, Tues. 2-3.

*Alternate classes.*
<table>
<thead>
<tr>
<th>Time</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.00</td>
<td>Drama III</td>
<td></td>
<td>English IIIA</td>
<td></td>
<td>History IIIA</td>
</tr>
<tr>
<td>10.00</td>
<td>English IIIA</td>
<td>Sc. Thought III (Program A)</td>
<td>Sc. Thought III (Program A)</td>
<td>Sc. Thought III (Program A)</td>
<td>English IIIA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>German III(S)* Pol. Science IIIA</td>
<td>Drama III</td>
<td>German III(S)* History IIIA</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>French III</td>
<td></td>
<td>French III</td>
<td></td>
</tr>
<tr>
<td>11.00</td>
<td>German III(S)* Pol. Science IIIA</td>
<td>Economics III</td>
<td>German III(S)* History IIIA</td>
<td>Economics III</td>
<td>French III</td>
</tr>
<tr>
<td></td>
<td></td>
<td>French III</td>
<td></td>
<td>German III(S)*</td>
<td></td>
</tr>
<tr>
<td>12.00</td>
<td>History IIIA</td>
<td>German III(S)* Pol. Science IIIA</td>
<td>Psychology III(A)</td>
<td>Pol. Science IIIA</td>
<td></td>
</tr>
<tr>
<td>2.00</td>
<td>Sc. Thought III (Program B)</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>3.00</td>
<td>Sc. Thought III (Program B)</td>
<td>Psych. III (Program B)</td>
<td>Psych. III (Program B)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.00</td>
<td>Psych. III (Program B)</td>
<td>German III(S)* Psych. III (Program B)</td>
<td>Psych. III (Program B)</td>
<td>French III</td>
<td></td>
</tr>
<tr>
<td>5.00</td>
<td>Sociology IIIIB (5 to 8 p.m.)</td>
<td>Sociology IIIIA (5 to 8 p.m.)</td>
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<td></td>
</tr>
</tbody>
</table>

Psychology III will consist of 4 hours of lectures \((A + B)\) and 2 hours of practical work. Practical work times will be as follows:

Mon. 2-3 and Mon. 3-4 (2 classes) and Wed. 3-4 and Thurs. 3-4.

*German III will also be available in the evening at Sydney University.

(S) indicates classes at Sydney University.

Times for Philosophy III to be arranged by the School of Philosophy at the beginning of Term 1, 1965.

Tutorials in Economics III will be arranged by the School of Economics. Students taking courses from Group 7 (other than Sc. Thought) must consult the enrolling officer for their timetables.

Students taking courses from Group 6 must consult the enrolling officer for their timetables.
Diploma Courses

In addition to the courses leading to the Degree of Bachelor of Arts, there are two Diploma Courses offered within the Faculty, the undergraduate diploma in Sociology and the graduate diploma in Librarianship.

DIPLOMA IN SOCIOLOGY

In addition to the Arts degree courses in Sociology, the School of Sociology offers a course lasting three years and leading to a Diploma in Sociology (Dip. Soc.). This course is designed essentially to meet the need of persons who are engaged in work calling for sociological knowledge and who wish to receive an academic training related to such work. It is intended to provide a specialised course dealing with principles of intelligent and effective social action, particularly as related to the achievement of satisfactory human relationships among groups of people whose social needs are greater than they can meet out of their own unaided resources.

The central subject of the course is Sociology, with supplementary teaching in other related fields. The course aims to provide a basis of understanding and knowledge upon which social techniques can subsequently be built in other courses or in experience in the work situation. At the third year level there will be specialisms in such fields as child welfare, criminology, youth welfare, migrant assimilation, etc., together with special seminars to study concrete problems of social action.

The course is shorter than that required for a B.A. degree, but the pass standards required of candidates for the Diploma in Sociology will be those of an Arts degree.

Note: SOCIAL WORK TRAINING

For persons contemplating a career in social work, the School of Sociology, in conjunction with other schools in the University, offers courses leading to the degree of Bachelor of Social Work (B.Soc.Wk.). A separate brochure giving details of the degree requirements and outlines of courses is obtainable from the Registrar, or from the School of Sociology.

Entrance Requirements

Intending candidates should apply to the School of Sociology, The University of New South Wales, Kensington (663-0351) as early as possible.

Candidates for admission to the course shall be required:
(i) to have obtained matriculation by the recognised examination; or in the case of approved students over the age of 25 years, to have met the matriculation requirements of the University as set out in Section 4 (ii) of the matriculation requirements in the University Calendar.

112
(ii) to possess suitable personal qualities as determined by the Professorial Board on the advice of the Head of the School of Sociology.

**Diploma Requirements**

(i) Four major courses of not less than 90 hours per year, these courses to count towards an Arts degree.

(ii) Five minor courses, each of not less than 30 hours per year.

(iii) Advanced seminars, comprising 90 hours’ work, on practical administrative and field problems.

(iv) Presentation of a thesis. The thesis is to be a report of an investigation or project successfully carried out by the candidate under the supervision of the School of Sociology. The thesis must represent the original work of the student and may not be submitted for any other qualification. The thesis must be presented no later than three years after the completion of the other requirements, except by special permission under special circumstances.

**OUTLINE OF COURSE**

**FIRST YEAR**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>53.111</td>
<td>Sociology I</td>
<td>3</td>
</tr>
<tr>
<td>12.011</td>
<td>Psychology I</td>
<td>5</td>
</tr>
</tbody>
</table>

**SECOND YEAR**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>53.112</td>
<td>Sociology II</td>
<td>3</td>
</tr>
<tr>
<td>51.091</td>
<td>Social History</td>
<td>1</td>
</tr>
<tr>
<td>15.022</td>
<td>Social Economics</td>
<td>1</td>
</tr>
<tr>
<td>12.701</td>
<td>Psychology</td>
<td>2</td>
</tr>
<tr>
<td>53.232</td>
<td>Sociology of Social Work</td>
<td>1</td>
</tr>
</tbody>
</table>

**THIRD YEAR**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>53.113</td>
<td>Sociology III</td>
<td>3</td>
</tr>
<tr>
<td>53.213</td>
<td>Social Administration</td>
<td>1</td>
</tr>
<tr>
<td>53.223</td>
<td>Elective—Seminar</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>(on child welfare, marriage counselling, criminology, etc.)</td>
<td></td>
</tr>
</tbody>
</table>

**Thesis**

To be presented in the final year, or not later than 3 years after the completion of the other requirements.

**Special Course**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>53.333</td>
<td>Social Case Work</td>
<td>3</td>
</tr>
</tbody>
</table>

(together with prescribed field work)
DESCRIPTIONS OF SUBJECTS

53.111 SOCIOLOGY I
As for B.A. course; see description earlier in this Handbook.

12.011 PSYCHOLOGY I
As for B.A. course; see description earlier in this Handbook.

53.112 SOCIOLOGY II
As for B.A. course; see description earlier in this Handbook.

51.091 SOCIAL HISTORY
History of social conditions, especially as affecting underprivileged groups in England and Australia in the 19th and 20th centuries. History of statutory and voluntary efforts towards social amelioration. Changing attitudes towards social need.

Text Books

Reference Books
Briggs, A.: *The Age of Improvement*.
Halevy, E.: *History of the English People* (5 vols.).

15.022 SOCIAL ECONOMICS
The first part of this course will outline the economic system of Australia. The remainder of the course will deal with economic aspects of particular social problems: e.g., unemployment, the regulation of wages and the conditions of work, industrial disputes and arbitration, population trends and policy, the cost of living, housing and public health.

Preliminary Reading

Text Books

Reference Books

12.701 PSYCHOLOGY
This course examines the factors responsible for determining behaviour and is concerned with both cultural influences and psychological variables. The nature and processes of an individual’s develop-
ment from birth to adulthood are considered in relation to theories of motivation, perception and learning and to contributions from social psychologists and cultural anthropologists.

**Text and Reference Books**

As for 12.022 Psychology II, Part (a), in B.A. course; see earlier in this Handbook.

53.232 SOCIOLOGY OF SOCIAL WORK

The course will deal with the history of social work and the evolution of a professional approach to it. Study will be made of fundamental principles of social work and the values institutionalised within it, such as the dignity of the human being and the personal responsibility of each individual for his own welfare. Description and forms of social work; case work, group work; community organisation. Methods and principles of activating key persons and groups in the community and of inter-group co-operation. Overcoming resistance in particular fields. Technique of motivating people and securing co-operation. Problems of communicating knowledge.

**Reference Books**

Merton and Nisbet: *Contemporary Social Problems* (Harcourt, Brace and World).

53.113 SOCIOLOGY IIIA

As for B.A. course; see description earlier in this Handbook.

53.213 SOCIAL ADMINISTRATION

This course will provide a short historical survey of the social services; methods in social policy, such as planning, legislation, administration and social work and the methods for their proper articulation; the relation between statutory and voluntary services; the problems of personnel recruitment and training in various fields of social service; problems of social policy under conditions of social change.

**Reference Books**

Hall, M. Penelope: *Social Sources of Modern England* (Routledge K. P.), 1953.

53.223 ELECTIVE

Seminars will be arranged, taking into account the specialisations of the class members, on topics such as child welfare, marriage counseling, criminology, etc.
53.333 SOCIAL CASE WORK

This course will consist of lectures and seminars concerned with the practice of social work and will be related to the supervised field work which is an integral part of this course.

Students contemplating taking this course should discuss the matter with a representative of the School of Sociology.

ENROLMENT PROCEDURE AND FEES

For details of "Enrolment Procedure" and "Fees" see earlier under these headings.

DIPLOMA IN SOCIOLOGY—TIMETABLE, 1965

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sociology I</td>
<td>Tuesday, 9-11 a.m. and Thursday, 9-11 a.m. or Thursday, 5-7 p.m. and Friday, 5-7 p.m.</td>
</tr>
<tr>
<td>Sociology II</td>
<td>Monday, 5-6 p.m.; Tuesday, 5-6 p.m.; Thursday, 5-6 p.m.; Friday, 5-6 p.m.</td>
</tr>
<tr>
<td>Sociology IIIA</td>
<td>Tuesday, 5-8 p.m.</td>
</tr>
<tr>
<td>Elective</td>
<td>Monday, 5-8 p.m. or Monday 3-4.30 p.m. and Friday, 3-4.30 p.m.</td>
</tr>
<tr>
<td>Psychology I</td>
<td>Monday, 6-8 p.m.; Tuesday, 6-7 p.m.; Tuesday, 7-9 p.m.</td>
</tr>
<tr>
<td>Psychology (Adv.)</td>
<td>Friday, 6-8 p.m.</td>
</tr>
<tr>
<td>Sociology of Social Work</td>
<td>Thursday, 7-8 p.m.</td>
</tr>
<tr>
<td>Social Administration</td>
<td>Monday, 5-6 p.m.</td>
</tr>
<tr>
<td>Social History</td>
<td>Wednesday, 6-7 p.m.</td>
</tr>
<tr>
<td>Social Economics</td>
<td>Wednesday, 5-6 p.m.</td>
</tr>
</tbody>
</table>
DIPLOMA IN LIBRARIANSHIP

Requirements for the Award of the Diploma in Librarianship

Intending students are referred to the conditions for the award of graduate diplomas set out in the University Calendar.

Candidates for the award of the Diploma in Librarianship must meet the following requirements:

(1) Hold a degree, other than in Librarianship, of an approved University.

(2) Successfully complete the prescribed course of lectures, practical work and assignments.

(3) Complete at least one year's employment in approved professional work.

ENROLMENT PROCEDURE

Applications for admission to the course should be made on the prescribed form which must be lodged with the Registrar at least one full calendar month before the course begins. The Registrar will advise applicants whether they are eligible to enrol. Successful applicants must complete their enrolment by attending at the office of the School of Librarianship, first floor, Dalton Chemistry Building, between 2.00 and 5.00 p.m., or 6.00 and 8.00 p.m. on Friday, 26th February, 1965.

FEES

Students enrolling in the Diploma Course in Librarianship must attend the appropriate enrolment centre as set out above under "Enrolment Procedure" for authorisation of their course programme.

Fees should be paid during the prescribed enrolment period, but will be accepted without a late fee being payable during the first two weeks of first term. No student is regarded as having completed an enrolment until fees have been paid. Fees will not be accepted (i.e. enrolment cannot be completed) after 31st March except with the express approval of the Registrar, which will be given in exceptional circumstances only.

In general, the provisions relating to the payment of fees by undergraduates apply equally to post-graduate students. Such provisions are set out under "Fees" on pages 21-24. In particular, the attention of students is drawn to the subsections dealing with Payment of Fees by Term, Assisted Students, Extension of Time, Failure to Pay Fees, Other Fees, Late Fees, and Withdrawal from the Course.
**Fees**

(i) Registration Fee £2

(ii) Award of Diploma Fee £3

(iii) Course Fee — calculated on the basis of a term’s attendance at the rate of £2.10s.0d. per hour per week. Thus the fee for a programme requiring an attendance of 12 hours per week for the term is 12 x £2.10s.0d. = £30.0s.0d. per term.

**Other Fees**

Fees (ii)-(vi) as for undergraduate courses. See page 23.

**Late Fees**

As for undergraduate courses. See pages 23-24.

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**OUTLINE OF COURSE**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours per Week for each of 3 terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>55.321</td>
<td>Book Acquisition</td>
<td>1</td>
</tr>
<tr>
<td>55.411</td>
<td>Descriptive, Author and Title Cataloguing</td>
<td>2</td>
</tr>
<tr>
<td>55.421</td>
<td>Subject Cataloguing and Classification</td>
<td>2</td>
</tr>
<tr>
<td>55.511</td>
<td>Reference Work and Aids to Research</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>and five of the following:</td>
<td></td>
</tr>
<tr>
<td>55.211</td>
<td>Library History, Provision and Government</td>
<td>1</td>
</tr>
<tr>
<td>55.221</td>
<td>Library Organization</td>
<td>1</td>
</tr>
<tr>
<td>55.311</td>
<td>Book Production</td>
<td>1</td>
</tr>
<tr>
<td>55.514</td>
<td>Specialised Reference Work and Aids to Research: Humanities</td>
<td>1</td>
</tr>
<tr>
<td>55.515</td>
<td>Specialised Reference Work and Aids to Research: Social Sciences</td>
<td>1</td>
</tr>
<tr>
<td>55.516</td>
<td>Specialised Reference Work and Aids to Research: Natural Sciences and Technology</td>
<td>1</td>
</tr>
<tr>
<td>55.517</td>
<td>Specialised Reference Work and Aids to Research: Government Publications</td>
<td>1</td>
</tr>
<tr>
<td>55.521</td>
<td>Circulation, Co-operation and Reader Relations</td>
<td>1</td>
</tr>
<tr>
<td>55.611</td>
<td>Archives and Official Publications</td>
<td>1</td>
</tr>
<tr>
<td>55.621</td>
<td>Special Materials</td>
<td>1</td>
</tr>
<tr>
<td>55.641</td>
<td>Archives, History and Theory</td>
<td>1</td>
</tr>
<tr>
<td>55.642</td>
<td>Archives Practice</td>
<td>1</td>
</tr>
<tr>
<td>55.643</td>
<td>Records Management</td>
<td>1</td>
</tr>
<tr>
<td>55.701</td>
<td>Public Libraries</td>
<td>1</td>
</tr>
<tr>
<td>55.702</td>
<td>University and College Libraries</td>
<td>1</td>
</tr>
<tr>
<td>55.703</td>
<td>Special Libraries</td>
<td>1</td>
</tr>
<tr>
<td>55.704</td>
<td>National, State and Local Collections, with Special Reference to Australia</td>
<td>1</td>
</tr>
<tr>
<td>55.711</td>
<td>Children’s Libraries</td>
<td>1</td>
</tr>
<tr>
<td>55.721</td>
<td>Children’s Literature</td>
<td>1</td>
</tr>
</tbody>
</table>

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118
Notes: 1. All the optional subjects are not necessarily offered in the same year.
2. Students taking three courses in Archives (55.641, 55.642 and 55.643) may take an additional optional subject in place of 55.321 Book Acquisition.
3. Not more than two courses in Specialised Reference Work and Aids to Research (55.514, 55.515, 55.516 and 55.517) shall be counted towards the Diploma.

The lectures and practical work are held on four mornings of each week from 9.00 a.m. to 12.30 p.m. There may also be tutorials at times to be arranged.

The course can be completed in one year of full-time attendance and in more than one year of part-time attendance.

TIMETABLE FOR 1965

<table>
<thead>
<tr>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.00</td>
<td>Book Acquisition</td>
<td>Book Production</td>
<td>Library History, Provision and Government</td>
<td>Circulation, Co-operation and Reader Relations</td>
</tr>
<tr>
<td>10.00</td>
<td>Reference Work and Aids to Research</td>
<td>Descriptive, Author and Title Cataloguing</td>
<td>Subject Cataloguing and Classification</td>
<td>Archives and Official Publications</td>
</tr>
<tr>
<td>11.00</td>
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<td></td>
<td></td>
<td>Children's Libraries Special Materials</td>
</tr>
<tr>
<td>11.30</td>
<td>Reference Work and Aids to Research</td>
<td>Descriptive, Author and Title Cataloguing</td>
<td>Subject Cataloguing and Classification</td>
<td>Children's Literature</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Library Organisation</td>
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</tbody>
</table>

Other options may be offered at times to be determined.

DESCRIPTIONS OF SUBJECTS

55.211 LIBRARY HISTORY, PROVISION AND GOVERNMENT

An optional course of 30 hours of lectures and practical work.
(a) The history and purposes of libraries and librarianship; types of library; profession of librarianship: qualifications, training and ethics.
(b) Library provision, legislation, finance, management.
(c) Library surveys.
(d) The literature of librarianship.
Reference Books


55.221 LIBRARY ORGANIZATION

An optional course of 30 hours of lectures and practical work.
(a) Location, planning, equipment of libraries and library services.
(b) Administration, staffing, organization of processing and service departments: acquisition, cataloguing and classifying, lending and reference.

Reference Books


55.311 BOOK PRODUCTION

An optional course of 30 hours of lectures and practical work.


Reference Books

55.321 BOOK ACQUISITION
A compulsory course of 30 hours of lectures and practical work.
Acquisition of books and periodicals by purchase, donation, exchange and deposit. The acquisition process in relation to other processes.

Reference Books
Haines, H. E.: Living with Books; the Art of Book Selection, 2nd ed. N.Y. (Columbia U.P.), 1957.

55.411 DESCRIPTIVE, AUTHOR AND TITLE CATALOGUING
A compulsory course of 60 hours of lectures and practical work.
(a) Library catalogues.
(b) Cataloguing and the construction and arrangement of catalogues.
(c) The principles and practice of bibliographical description, and of author and title entry.

Text Books

Reference Books

55.421 SUBJECT CATALOGUING AND CLASSIFICATION
A compulsory course of 60 hours of lectures and practical work.
(a) Alphabetical subject and dictionary catalogues, bibliographies, indexes and abstracts. (The dictionary catalogue, etc., with Cutter's specific subject entry; alphabetico-classed catalogues, etc.; the alphabetical arrangement of special materials: pamphlets, films, etc.)
(b) Classification and classified catalogues, shelf lists, bibliographies, indexes and abstracts. (Dewey Decimal Classification as applied in shelf arrangement and in classified catalogues, etc.; alternative general classifications — Library of Congress and others; classified arrangement of special materials: pamphlets, films, etc.)
Text Books

Reference Books

55.511 REFERENCE WORK AND AIDS TO RESEARCH
A compulsory course of 60 hours of lectures and practical work.
(a) Reference work and reference books. (Purposes and methods of reference work or assistance to readers; ready reference books: encyclopaedias, dictionaries, handbooks, yearbooks, etc.; their organization and use in general and special libraries and subjects.)
(b) Research source materials. (Difference between popular and technical literature, and between original and secondary sources in the humanities, the social and the physical sciences and technologies.)
(c) Bibliographies, indexes and abstracts. (Literature indexes such as the periodical indexes, usually alphabetical; abstracting journals, usually classified, in the social and physical sciences; law digests, usually alphabetical; special subject bibliographies; publishing trade bibliographies, etc.)

Text Book

Reference Books

55.514 SPECIALISED REFERENCE WORK AND AIDS TO RESEARCH: HUMANITIES.
55.515 SPECIALISED REFERENCE WORK AND AIDS TO RESEARCH: SOCIAL SCIENCES.
55.516 SPECIALISED REFERENCE WORK AND AIDS TO RESEARCH: NATURAL SCIENCES AND TECHNOLOGY.
55.517 SPECIALISED REFERENCE WORK AND AIDS TO RESEARCH: GOVERNMENT PUBLICATIONS.
Optional courses of 30 hours of lectures and practical work.
Collections and collection building, catalogues, indexes, classifications, comprehensive reference works, primary and secondary sources, literature searching and reports.

55.521 CIRCULATION, CO-OPERATION AND READER RELATIONS
An optional course of 30 hours of lectures and practical work.
(a) Intra-mural and extra-mural circulation of books and periodicals: purposes, methods, alternatives. Interlibrary loans.
(b) Co-operation in acquisition, processing and storage. Associations of libraries and librarians.
(c) The promotion of library use; purposes and problems of service to special groups; user rights and privileges in libraries of different kinds; publicity and public relations.

Reference Books

55.611 ARCHIVES AND OFFICIAL PUBLICATIONS
An optional course of 30 hours of lectures and practical work.
(a) Archives and archival principles. Current records in relation to archives. Techniques of the archivist.
(b) Types of official publications, their processing and use.

Reference Books

55.621 SPECIAL MATERIALS
An optional course of 30 hours of lectures and practical work.
Acquisition, organization, housing, conservation and use of special materials: manuscripts, maps, music, pamphlets, moving pictures, filmstrips, micro-copies, illustrations, disc and tape recordings, etc.

Reference Books


55.641 ARCHIVES, HISTORY and THEORY
An optional course of 30 hours of lectures and practical work. Archives history, definition, institutional relations, and uses in public administration, the law and historical studies.

55.642 ARCHIVES PRACTICE
An optional course of 30 hours of lectures and practical work. Archives legislation, administration, organization, preservation, services.

55.643 RECORDS MANAGEMENT
An optional course of 30 hours of lectures and practical work. Management of current records, especially in relation to archival preservation.

55.701 PUBLIC LIBRARIES
An optional course of 30 hours of lectures and practical work. Local, provincial and national public libraries, with emphasis on the local public library. Social purposes, provision, administration, organisation, services given and received, co-operation.

55.702 UNIVERSITY AND COLLEGE LIBRARIES
An optional course of 30 hours of lectures and practical work. University and college library administration, organization, book selection, acquisition, cataloguing, services, intra and extra university and college relations.

55.703 SPECIAL LIBRARIES
An optional course of 30 hours of lectures and practical work. Special library subject specialisation, provision, administration, documentation, services, intra and extra institutional relations.

55.704 NATIONAL, STATE AND LOCAL COLLECTIONS, WITH SPECIAL REFERENCE TO AUSTRALIA
An optional course of 30 hours of lectures and practical work. Collections of material of localised interest, their history, provision, administration, organisation, scope, services and relations, including relations with archives.
55.711 CHILDREN'S LIBRARIES

An optional course of 30 hours of lectures and practical work.
(a) Provision of children’s libraries; function and aims of service to children in different age groups.
(b) Organization of children’s departments; training and qualification of children’s librarians.
(c) Librarianship in the children’s library; special materials, treatment and use; extension work, relationship with other activities and with school libraries; the adolescent reader.

Reference Books
McColvin, L. R.: *Public Library Services for Children*, Paris (Unesco), 1957.

55.721 CHILDREN'S LITERATURE

An optional course of 30 hours of lectures and practical work.
(a) Historical development of children’s literature; criteria for evaluation and selection; development of the reading interest of children.
(b) Bibliographies of children’s literature.

Reference Books