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<tr>
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</table>
Looking south. The Engineering Building is on the right, and the building in the background is the Science and Metallurgy Building.
Introduction

Wollongong University College was established as a College of the University of New South Wales in May, 1961, under the provisions of The Technical Education and University of New South Wales Act, 1949, as amended, which gives the Council the power to 'establish and maintain branches, departments or colleges of the University at Wollongong, Broken Hill or such other place in the State as the Council deems fit'. The Council has established the Wollongong University College Advisory Committee to advise it on all matters affecting the College; and an Academic Advisory Committee to consider and report upon matters relating to the academic programme of Wollongong University College.

In March, 1962, the College moved to its present site at North Wollongong. The site, which occupies forty acres, is approximately two miles from the centre of the City of Wollongong.

At present, the early years of most courses (with the exception of Architecture) offered by the University of New South Wales are available at Wollongong. In addition, post-graduate work may also be undertaken. Specific details regarding the availability of courses at Wollongong are listed in another section of this handbook.

The identity of the courses at the College with those offered by the University of New South Wales at other centres makes possible the ready transfer of students, and the proximity to Sydney enables the staff of the College to be in close association with the parent University at Kensington.

This handbook has been specially designed as a source of reference for students at Wollongong, and will prove useful for consultation throughout the first year. However, it should be read in conjunction with the University calendar where complete details regarding courses, staff membership, scholarships, etc., can be found.
Principal Dates

1965

Term 1 (11 weeks) 1st March to 15th May.
Term 2 (10 weeks) 31st May to 7th August.
Term 3 (9 weeks) 30th August to 30th October.
Annual Examinations (24-week courses) 18th September to 2nd October.
Annual Examinations (30-week courses) 6th to 27th November.

February
Monday 15 to Thursday 18 Enrolment period for new first year students.
Monday 22 to Thursday 25 Enrolment period for re-enrolling students.

March
Monday 1 First term lectures commence.
Wednesday 31 Last day for acceptance of enrolments.

April
Friday 16 to Monday 19 Easter Holidays.
Monday 19 Anzac Day—Public Holiday.

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

June
Monday 14 Queen’s Birthday—Public Holiday.
August

Friday 6  Last day for acceptance of applications for examinations—30 week courses.
Saturday 7  Second term ends.
Monday 9 to
Saturday 28
Monday 30
Vacation (3 weeks).
Third term commences.

September

Saturday 18  Annual examinations commence—24 week courses.

October

Saturday 2  Annual examinations end—24 week courses.
Monday 4  Six Hour Day—Public Holiday.
Saturday 30  Third term lectures cease.

November

Saturday 6 to
Saturday 27  Annual examinations—30 week courses.

1966

January

Monday 24 to
Saturday 5 February  Deferred examinations (all courses).
Monday 31  Australia Day—Public Holiday.

March

Monday 7  First Term lectures commence.
WOLLONGONG UNIVERSITY COLLEGE
ADVISORY COMMITTEE

Chairman: The Vice-Chancellor, Professor J. P. Baxter.

Deputy Chairman: Dr. F. M. Mathews, Chief Engineer, Australian Iron & Steel Pty. Ltd., Port Kembla.

The Warden, Professor C. A. M. Gray.

Mr. J. E. Beale, Solicitor, Wollongong.

Mrs. J. P. Brown, Business & Professional Women's Association, Wollongong.

Professor M. S. Brown, Dean of Faculty of Arts.

Professor M. Chaikin, Dean of Faculty of Applied Science.

Mr. C. M. Clayton, Area Director of Education, Southern Area.

Mr. H. C. Corker, Principal, Wollongong Technical College.

Mr. R. G. Gole, Public Accountant, Wollongong.

Mr. F. M. Hall, Department of Chemistry, Wollongong University College.

Mr. J. C. F. Lysaght, Director and Works General Manager, John Lysaght (Aust.) Ltd., Port Kembla.

Mr. T. H. Malcolm, Secretary, Kembla Branch, Federated Ironworkers' Association, Wollongong.

Miss K. McCredie, Principal, Sydney Church of England Girls' Grammar School, Keiraville.

Dr. J. D. Oddy, Dental Surgeon, Wollongong.

Mr. S. C. Palmer, Architect, Wollongong.

Mr. A. A. Parish, General Manager, Australian Iron & Steel Pty. Ltd., Port Kembla.

Professor B. J. Ralph, Dean of Faculty of Science.

Mr. E. D. Ramsay, President, South Coast Trades and Labour Council, Wollongong.

Professor E. B. Smyth, Dean of Faculty of Commerce.

Professor A. H. Willis, Dean of Faculty of Engineering.
STAFF

WARDEN

Administrative Officer (Seconded)—A. M. McNamara, B.A. (Syd.).

Librarian—H. F. Cornelius, B.A. (Qld.), A.L.A.

DIVISION OF ENGINEERING

Head of Division of Engineering

DEPARTMENT OF MECHANICAL ENGINEERING

Associate Professor

Senior Lecturers

Lecturers
P. C. Arnold, B.E.

DEPARTMENT OF ELECTRICAL ENGINEERING

Senior Lecturer

Lecturers

Technical Officer
DIVISION OF SCIENCE

DEPARTMENT OF CHEMISTRY

ASSOCIATE PROFESSOR—E. Gellert, Dr. phil. (Basle), F.R.A.C.I.

LECTURERS
  P. D. Bolton, B.Sc. (Exeter), Ph.D. (Lond.), A.R.I.C.
  W. K. Hannan, M.Sc. (Syd.).

SENIOR TUTOR

DEPARTMENT OF MATHEMATICS

PROFESSOR OF MATHEMATICS—A. Keane, M.Sc. (Syd.), Ph.D.

SENIOR LECTURER
  A. E. Chapman, M.Sc. (Lond.).

LECTURER
  T. S. Horner, B.Sc. Dip.Ed. (Syd.).

TUTOR
  Elizabeth E. J. Hesterman, B.Sc. (W.A.).

DEPARTMENT OF METALLURGY

SENIOR LECTURERS

LECTURERS
  A. C. Cook, M.A. (Cantab), A.M. Aus. I.M.M., F.G.S.
  T. W. Barnes, A.S.T.C., A.I.M., A.M. Aus. I.M.M.
  N. F. Kennon, M.Sc., F.R.M.T.C., A.I.M.
  N. Salasoo, B.Sc., A.S.T.C.
DEPARTMENT OF PHYSICS

Senior Lecturer

Lecturers
S. F. H. J. Archer, M.Sc. (Cape T.), F.R.A.S.
B. Mainsbridge, B.Sc. (Tas.), Ph.D. (A.N.U.).
A. I. Segal, B.Sc. (Melb.), A.Inst.P.

Teaching Fellow
Gilda A. Segal, B.Sc., A.Inst.P.

ARTS AND COMMERCE

Lecturers
C. P. Kiernan, M.A. (Cantab.), M.A. (Melb.)—History.
J. C. Steinke, M.A. (Calif.)—Economics.

Senior Tutor
D. J. McKee, B.Ec. (Syd.)—Accountancy.

Tutor
Patricia E. Kreuiter, B.A. (Syd.)—English.
The Electrical Machines Laboratory
General Information

REQUIREMENTS FOR ADMISSION

Candidates may qualify for entry to undergraduate courses by complying with matriculation requirements at the New South Wales Leaving Examination, or the University of Sydney Matriculation Examination. The Qualifying and Qualifying (Deferred) examinations of the Department of Technical Education are not recognised for matriculation purposes.

MATRICULATION REQUIREMENTS

1. (i) A candidate for any first degree of the University must satisfy the conditions for admission as 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.

(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 con-

*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
ducted by the Department of Education, or the University of Sydney Matriculation Examination, in at least five approved subjects at the one examination; provided that:

1. *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 further provided that:

2. (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, 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 1947 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 Examination or University of Sydney Matriculation Examination.

UNDERGRADUATE COURSES OF STUDY AND DEGREES AWARDED

The basic undergraduate programme of studies available at Wollongong constitutes a selection of those subjects of study most in demand to qualify for the degrees of Bachelor of Arts, Bachelor of Commerce, Bachelor of Science and Bachelor of Science (Technology). The full requirements for these degrees are set out in the University Calendar, and the following abridged information should be read in conjunction with the detailed particulars contained in the Calendar.

The subjects of study required for these degrees are being introduced progressively at Wollongong as the demand for them becomes evident, and as facilities and staff become available. At this stage, however, it is possible for students at Wollongong to take the first year of all undergraduate courses offered by the University in the Faculties of Applied Science, Arts (except the diploma in Sociology), Commerce, Engineering (Mechanical, Electrical, Civil, Industrial and Surveying), Medicine and Science. The accompanying tables show the full range of courses and the extent to which they can be taken at Wollongong.

Where the subjects of the advanced years for any degree offered by the University are not available at Wollongong, the student may transfer to Kensington with full credit for work completed at Wollongong.

In 1965 the following subjects will be available at Wollongong subject to the number of enrolling students justifying the provision of the teaching facilities.

15
**BACHELOR OF ARTS (B.A.)**

<table>
<thead>
<tr>
<th>Course Code</th>
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<tr>
<td>50.112</td>
<td>English II</td>
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<tr>
<td>51.111</td>
<td>History I</td>
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</tr>
<tr>
<td>51.112</td>
<td>History II</td>
<td>3</td>
</tr>
<tr>
<td>15.101</td>
<td>Economics I</td>
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</tr>
<tr>
<td>15.102</td>
<td>Economics II</td>
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</tr>
<tr>
<td>12.011</td>
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</table>

**Note:** It is one of the requirements for the degree of Bachelor of Arts that the subjects taken include two consecutive courses in either Scientific Thought or the Natural Sciences (Physics I and II, and Chemistry I and II are available).

The Bachelor of Arts course was introduced at Wollongong in 1964 and the second year of the course will operate from the beginning of 1965. A programme of studies consistent with the rules set out in the Calendar may be chosen from the above-listed subjects in 1965, and may be taken on a full or part-time basis — class time-tables permitting. Details of timetables are available from the Administrative Officer at the College. Full-time students normally take four subjects in their first year, while part-time students normally limit their programme in any year to no more than two subjects. The minimum time of completion of requirements for the degree taken on a full-time basis is three years. Part-time students may qualify in five years, however dependent on the programme selected and the capacity of the student, this may vary.
BACHELOR OF COMMERCE (B. COM.)
PASS DEGREE
ACCOUNTANCY — FULL-TIME COURSE

<table>
<thead>
<tr>
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<td>14.501</td>
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<td>15.102</td>
<td>Economics II</td>
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<td>15.103</td>
<td>Economics III</td>
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<td>1</td>
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<tr>
<td>14.502</td>
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<tr>
<td>Humanities I</td>
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<tr>
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</tbody>
</table>

The Bachelor of Commerce course was introduced at Wollongong in 1964, and the second year of the course will operate from the beginning of 1965. The general option requirements may be satisfied by enrolment in any subject available at Wollongong other than those offered by the Schools of Accountancy and Economics as electives; subject to the meeting of pre-requisites (for example, English I is a pre-requisite for English II); and the approval of Head of the School concerned.

Full-time students take the full year’s programme as listed above, while part-time students select a programme which permits the completion of the year in two stages spread over two years.

The minimum time for completion for the degree by full-time study is three years, while part-time students may qualify for the degree in six years.

For details of the Humanities requirements, consult the end of this section.

BACHELOR OF SCIENCE (B.Sc.)
Science Subjects

<table>
<thead>
<tr>
<th>Group I</th>
<th>Term I</th>
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<th>Term III</th>
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<td>12.011</td>
<td>Psychology I</td>
<td>3—2</td>
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<td>17.011</td>
<td>General Biology</td>
<td>2—4</td>
<td>2—4</td>
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<tr>
<td>5.001</td>
<td>Engineering I</td>
<td>3—3</td>
<td>3—3</td>
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<td>3—4</td>
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<tr>
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<tr>
<td>1.113 Physics III</td>
<td>4—8</td>
<td>4—8</td>
<td></td>
<td>4—8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Part (b) –

| 2.053 Chemistry III (Supplementary) | 3—7 | 2—8 |      | 2—8 |      |      |      |      |      |

A selection of subjects qualifying for the degree of Bachelor of Science by way of the Science Course (as distinct from the specific courses such as, for example, those in Applied Chemistry, Metallurgy, etc., which also lead to this degree) have been available at Wollongong for some time. Currently, however, the full requirements of the Science Course may be taken at Wollongong if the student elects to major in Chemistry, Physics or Mathematics.

A programme of studies, consistent with the rules set out in the Calendar may be chosen in 1965 from the above-listed subjects, and may be taken on a full or part-time basis subject to the class timetables. Details of time-tables may be obtained from the Administrative Officer at the College. The Science Course includes the “Common First Year” (see later reference), comprising Physics I, Chemistry I, Mathematics I, and one subject chosen from General Biology, Engineering I, Psychology I or Geology I. This programme must be taken by all students proceeding to the degree of Bachelor of Science. Full-time students take the four subjects in their first year, while part-time students normally take two subjects.

**BACHELOR OF SCIENCE — TECHNOLOGY (B.Sc. (Tech.))**

The degree of Bachelor of Science (Technology) is the degree awarded on completion of the part-time courses in the Faculties of Applied Science and Engineering. All the courses leading to this degree include the subjects of the “Common First Year”, and therefore all courses in these faculties may be taken to at least that level. In addition, the full range of subjects in Mechanical Engineering, Electrical Engineering, Metallurgy and Mining Engineering are available at Wollongong so that these courses may be completed entirely at this centre.
While the normal method of completing these courses is through part-time study over a period of six years, it is possible for an accelerated programme to be arranged provided the circumstances of the student’s employment require it, and the proposed time-table arrangements permit it.

‘COMMON FIRST YEAR’

The first year of the undergraduate courses in the Faculties of Applied Science, Engineering, Medicine and Science all require the completion of Physics I, Chemistry I, Mathematics I, and an elective selected from either General Biology, Engineering I, Psychology I or Geology I. The selection of the elective is normally governed by the particular degree the student wishes to take. For example, students wishing to graduate in Medicine or the Biological Sciences elect General Biology, while those intending to graduate in any branch of Engineering and most of the Applied Sciences elect Engineering I. This arrangement allows a final choice within fairly broad areas and the selection of the ultimate specialisation to be delayed until the first year of study has been completed.

THE HUMANITIES

It is a requirement of all undergraduate courses, except those for the Bachelor of Arts degree, that the programme of study includes subjects of a general nature as well as those in which a student proposes to specialise. These are generally chosen from the Humanities and Social Sciences, and those available at Wollongong are English, History, Economics, Psychology, Books of Note, and the History of Ideas. The particular requirements vary from course to course, and the year in which this element of the course is taken. This information may be found in the Calendar. No Humanities subject is normally included in the first year of any course. Arts students are likewise required to take certain courses from the Sciences and details of these have been given in an earlier section of the handbook.
## Full-Time Courses

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Course</th>
<th>Award</th>
<th>Duration —Years</th>
<th>Years offered in W'gong in 1965</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied Science</td>
<td>Applied Geology</td>
<td>B.Sc.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Ceramic Engineering</td>
<td>B.Sc.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Chemical Engineering</td>
<td>B.E.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Food Technology</td>
<td>B.Sc.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Fuel Engineering</td>
<td>B.E.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Industrial Chemistry</td>
<td>B.Sc.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Metallurgy</td>
<td>B.Sc.</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Mining Engineering</td>
<td>B.E.</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Polymer Science</td>
<td>B.Sc.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Textile Technology</td>
<td>B.Sc.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Wool Technology</td>
<td>B.Sc.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Architecture</td>
<td>Architecture</td>
<td>B.Arch.</td>
<td>5</td>
<td>N I L</td>
</tr>
<tr>
<td></td>
<td>Building</td>
<td>B.B u i ld.</td>
<td>4</td>
<td>N I L</td>
</tr>
<tr>
<td>Arts</td>
<td>Arts</td>
<td>B.A.</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>Commerce</td>
<td>Accountancy</td>
<td>B.Com.</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Economics</td>
<td>B.Com.</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Applied Psychology</td>
<td>B.Com.</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Industrial Relations</td>
<td>B.Com.</td>
<td>3</td>
<td>N I L</td>
</tr>
<tr>
<td></td>
<td>Statistics</td>
<td>B.Com.</td>
<td>3</td>
<td>N I L</td>
</tr>
<tr>
<td></td>
<td>Wool Commerce</td>
<td>B.Com.</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>Engineering</td>
<td>Civil Engineering</td>
<td>B.E.*</td>
<td>4</td>
<td>2</td>
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<tr>
<td></td>
<td>Electrical Engineering</td>
<td>B.E.*</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Industrial Engineering</td>
<td>B.E.*</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Mechanical Engineering</td>
<td>B.E.*</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Surveying</td>
<td>B.Surv.</td>
<td>4</td>
<td>1</td>
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<tr>
<td>Medicine</td>
<td>Medicine†</td>
<td>M.B.</td>
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<tr>
<td></td>
<td>B.S.</td>
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<td></td>
<td></td>
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<td>Science</td>
<td>Applied Chemistry</td>
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</tr>
<tr>
<td></td>
<td>Applied Psychology</td>
<td>B.Sc.</td>
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<td>1</td>
</tr>
<tr>
<td></td>
<td>Optometry</td>
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<td>5</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Science</td>
<td>B.Sc.</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Board of Vocational</td>
<td>Industrial Arts</td>
<td>B.Sc.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Studies</td>
<td>Sheep and Wool Technology</td>
<td>B.Sc.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>(Education Option)</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

* The combined degree of B.Sc.B.E., may be completed in 5 years.

† Medical students may qualify for the degree of Bachelor of Science (Medicine)—B.Sc.(Med.)—by taking an additional year of special studies during their course.
<table>
<thead>
<tr>
<th>Faculty</th>
<th>Course</th>
<th>Award</th>
<th>Duration—Years</th>
<th>Stages (years) available at W gong in 1965</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied Science</td>
<td>Ceramics</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Chemical Engineering</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Food Technology</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Fuel Engineering</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Industrial Chemistry</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Metallurgy</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Mining Engineering</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Polymer Science</td>
<td>B.Sc. (Tech)</td>
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<tr>
<td>Architecture</td>
<td>Architecture</td>
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<td>7</td>
<td>NIL</td>
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<tr>
<td></td>
<td>Building</td>
<td>B.Build.</td>
<td>5</td>
<td>NIL</td>
</tr>
<tr>
<td></td>
<td>Quantity Surveying</td>
<td>B.Build.</td>
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<td>NIL</td>
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<td>Arts</td>
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<td>Accountancy</td>
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<td>6</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Applied Psychology</td>
<td>B.Com</td>
<td>6</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Economics</td>
<td>B.Com</td>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Industrial Relations</td>
<td>B.Com</td>
<td>6</td>
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</tr>
<tr>
<td></td>
<td>Statistics</td>
<td>B.Com</td>
<td>6</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Wool Commerce</td>
<td>B.Com</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td>Engineering</td>
<td>Aeronautical Engineering</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>3</td>
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<td></td>
<td>Civil Engineering</td>
<td>B.Sc. (Tech)</td>
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<td>4</td>
</tr>
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<td>Electrical Engineering</td>
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<td>6</td>
</tr>
<tr>
<td></td>
<td>Industrial Engineering</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Mechanical Engineering</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Naval Architecture</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Surveying</td>
<td>B.Surv.</td>
<td>7</td>
<td>2</td>
</tr>
<tr>
<td>Science</td>
<td>Applied Chemistry</td>
<td>B.Sc.</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Applied Psychology</td>
<td>B.Sc.</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Science</td>
<td>B.Sc.</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>Board of Vocational</td>
<td>Industrial Arts</td>
<td>B.Sc. (Tech)</td>
<td>6</td>
<td>2</td>
</tr>
</tbody>
</table>

* With the approval of the Head of School concerned, each of the part-time Commerce courses may be completed in five years.
GRADUATE STUDIES

Facilities are available for post-graduate studies at the College leading to the several degrees of M.A., M.E., M.Ec., M.Sc., and Ph.D. The research interests of the staff cover a wide range of topics and persons interested in pursuing post-graduate studies should contact the appropriate Head of the Department.

Some current fields of interest are:

CHEMISTRY
Acid dissociation—spectroscopic investigation.
Chemistry of natural products—alkaloids.
Copper II complexes.
Dipole moments of adsorbed films.
Hydrolysis reactions of organic acids.
Infra-red spectroscopy.
Ion-exchange catalysis.
Vanadium IV complexes.

GEOLOGY
The geology of the regional coal measures.

MATHEMATICS
Nuclear reactor theory.
Dynamics of continuous media.

PHYSICS
Astronomy—photoelectric observations.
Fast neutron physics.
High perveance electron beams.
Rubidium vapour magnetometer development.

CIVIL AND MECHANICAL ENGINEERING
Propagation of waves in air in small bore tubes.
Losses across valves of reciprocating air compressors.
Flow of granular materials.
Theoretical analysis of engine cycles.
Applied Mechanics and Photo elasticity.
ELECTRICAL ENGINEERING
Automatic Control.
Plant Identification.
Electrostatic Precipitation.
Heat transfer in electrical equipment.

METALLURGY
Relationship between structure and mechanical properties.
Phase transformations.
High temperature reactions in ceramic materials.

RADIO COURSES
The University's radio station, VL2UV, which broadcasts on a frequency of 1750 Kc's, began operating in May, 1961, and now offers programmes five nights a week. Special radios may be hired, or ordinary radios adapted for the reception of Radio University programmes. Students enrolling in radio courses receive printed notes which are essential for an understanding of the lectures. Seminars conducted in conjunction with the radio courses give students an opportunity to discuss with the lecturers any difficulties they may have had with the material. Selected courses are broadcast from the University's Wollongong transmitter.

Tape-recorded correspondence courses are offered to country students at extension centres or wherever a group of students exists. The programmes are recorded on twin track 5" reels of standard magnetic tape, and can be played on most tape recorders. Over forty courses are available, and in country areas groups of as few as three students may participate at fees comparable to those paid by students in metropolitan areas. Many enrolments have been accepted from students in other States and overseas.

The emphasis of radio courses has been on post-graduate and refresher courses for professional people, and subjects covered have ranged from specialities in Medicine and Dentistry to the N.S.W. Companies and Clean Air Acts. School-University bridging courses, another service of Radio University, are meeting a pressing need. These courses are designed to assist students who are proceeding from secondary school to first year university studies, but they are also helpful to students taking the Leaving Certificate. The Division also offers extension courses in the humanities to those wishing to broaden their education in subjects such as theatre, literature and child development.

Further information on Radio University programmes may be obtained from the Division of Post-graduate and Extension Studies, University of New South Wales, P.O. Box 1, Kensington.
IDENTIFICATION OF SUBJECTS BY NUMBERS

Each subject provided by a School has an identifying number. The integer is the identifying number of the School and the numbers after the decimal point distinguish the subject from others conducted by that School, some of which may have the same name. For example, the subject number for Psychology in the first year Arts Course is 12.011 whereas the Psychology course taught as a Social Science elective has the number 12.191.

Another example is 5.301S Engineering Mechanics where the “S” indicates that the subject is taught over twenty-four weeks with a final examination held in the September period. The same subject is also taught over thirty weeks with the examination in November, and in this case has the number 5.301.

As well as providing an unambiguous means of identifying subjects with the same or similar names, the subject number is also used in the recording of enrolment and examination information on machine data processing equipment. It is therefore essential that students should cite both the correct subject name and the correct subject number in all correspondence or on forms dealing with subjects.

You should become familiar with the identifying numbers of the Schools in which you will be studying, according to the following list:

<table>
<thead>
<tr>
<th>Identifying Number</th>
<th>School or Department</th>
<th>Identifying Number</th>
<th>School or Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>School of Physics</td>
<td>23</td>
<td>School of Nuclear Engineering</td>
</tr>
<tr>
<td>2</td>
<td>School of Chemistry</td>
<td>24</td>
<td>School of Business Administration</td>
</tr>
<tr>
<td>3</td>
<td>School of Chemical Engineering</td>
<td>25</td>
<td>School of Applied Geology</td>
</tr>
<tr>
<td>4</td>
<td>School of Metallurgy</td>
<td>50</td>
<td>School of English</td>
</tr>
<tr>
<td>5</td>
<td>School of Mechanical Engineering</td>
<td>51</td>
<td>School of History</td>
</tr>
<tr>
<td>6</td>
<td>School of Electrical Engineering</td>
<td>52</td>
<td>School of Philosophy</td>
</tr>
<tr>
<td>7</td>
<td>School of Mining Engineering</td>
<td>53</td>
<td>School of Sociology</td>
</tr>
<tr>
<td>8</td>
<td>School of Civil Engineering</td>
<td>54</td>
<td>School of Political Science</td>
</tr>
<tr>
<td>9</td>
<td>School of Wool Technology</td>
<td>55</td>
<td>School of Librarianship</td>
</tr>
<tr>
<td>10</td>
<td>School of Mathematics</td>
<td>56</td>
<td>School of Western European Languages</td>
</tr>
<tr>
<td>11</td>
<td>School of Architecture and Building</td>
<td></td>
<td>Department of Drama</td>
</tr>
<tr>
<td>12</td>
<td>School of Applied Psychology</td>
<td>57</td>
<td>Special Wollongong Subjects</td>
</tr>
<tr>
<td>13</td>
<td>School of Textile Technology</td>
<td>60</td>
<td>School of Anatomy</td>
</tr>
<tr>
<td>14</td>
<td>School of Accountancy</td>
<td>70</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>15</td>
<td>School of Economics</td>
<td>71</td>
<td>School of Pathology</td>
</tr>
<tr>
<td>16</td>
<td>School of Hospital Administration</td>
<td>72</td>
<td>School of Physiology</td>
</tr>
<tr>
<td>17</td>
<td>School of Biological Sciences</td>
<td>73</td>
<td>School of Surgery</td>
</tr>
<tr>
<td>18</td>
<td>Department of Industrial Engineering</td>
<td>74</td>
<td>School of Obstetrics and Gynaecology</td>
</tr>
<tr>
<td>19</td>
<td>School of Traffic Engineering</td>
<td>75</td>
<td>School of Paediatrics</td>
</tr>
<tr>
<td>20</td>
<td>School of Highway Engineering</td>
<td>76</td>
<td>School of Psychiatry</td>
</tr>
<tr>
<td>21</td>
<td>Department of Industrial Arts</td>
<td>77</td>
<td>Human Genetics</td>
</tr>
<tr>
<td>22</td>
<td>School of Chemical Technology</td>
<td>78</td>
<td>Public Health and Social Medicine</td>
</tr>
</tbody>
</table>

In Section IV of the Calendar a short syllabus is given for each subject. The subjects are grouped under the name of the School providing them and the Schools are listed in their numerical order.
UNDERGRADUATE SCHOLARSHIPS
AVAILABLE AT THE COLLEGE

Various scholarships, bursaries and cadetships are tenable at The University of New South Wales and Wollongong University College.

Except where otherwise specified, applications on the forms obtainable from the Administrative Officer must be lodged with him within seven days of the publication of the results of the N.S.W. Leaving Certificate Examination.

A separate application must be lodged for each category of scholarship listed below except that applicants for scholarships in Textile Technology and Wool Technology will automatically be considered for the scholarships which are offered in the same field by the Wool Research Trust Fund.

In addition to those scholarships made available by the University and other bodies as set out below, a number of industrial organizations and Government Departments sponsor students at the University. These students generally have their University fees paid by the employer and are employed at cadet rates of pay during their course.

Certain scholarships are tenable only at this College; in this category the Australian Iron and Steel Pty. Ltd. provides a number of scholarships.

Further particulars about these and other scholarships, cadetships and bursaries may be obtained from the Administrative Officer, Wollongong University College, Wollongong.

Commonwealth Scholarships
Students enrolling in first degree courses at the University are eligible. Benefits include payment of all tuition fees and other compulsory fees, and living allowances (these latter being subject to a means test). The closing date for applications is 30th September in the year immediately preceding that for which the scholarship is desired. Full particulars and application forms may be obtained from the Officer-in-Charge, University Branch Office, Department of Education, University Grounds, University of Sydney (Telephone: 68-2911).

University Scholarships
The University annually awards up to fifteen scholarships tenable in degree courses to students who have matriculated at the Leaving Certificate Examination; ten scholarships to students who have com-
completed Trade Courses (Department of Technical Education); and ten scholarships to part-time students who have taken the Qualifying and Matriculation course of the Department of Technical Education. The scholarships are tenable in any faculty and exempt the holder from payment of course fees during the currency of the scholarship. Scholarships will be awarded in order of merit on Leaving Certificate Examination results. They may be held only by persons who do not hold another award. Applications must be lodged after publication of Leaving Certificate Examination results and after the announcement of the award of Commonwealth Scholarships, but not later than 31st January, 1965.

University Cadetships

A number of cadetships are being offered by the University for students wishing to enrol in a four-year full-time course leading to a first degree with honours in Mathematics, Physics or Commerce. The allowance for each cadetship is £440 per annum, the holder to be exempt from course fees. Compulsory miscellaneous fees, however, will be deducted from the allowance. On graduation a cadet may be required to take up an academic position with the University for up to three years, during which time he will have the opportunity to read for a higher degree and cadets are required to enter into a bond to this effect. A cadetship may not be held concurrently with a Commonwealth Scholarship.

Commerce — 3 cadetships available.
Mathematics — 3 cadetships available for students wishing to specialise in Mathematics or Mathematical Statistics in the Science course.
Physics — 3 cadetships available for students wishing to major in Physics in the Science course.

Food Technology Scholarships

A number of scholarships are usually made available by firms in the food processing industries. These scholarships have a value of £400 per annum, payable as a living allowance to students enrolled full-time in the Food Technology degree course. These scholarships may be held concurrently with a Commonwealth Scholarship.

Mining Scholarships

The Joint Coal Board and the Australian Coal Association (Research) Limited offer scholarships in full-time courses in Mining Engineering, Mechanical Engineering, Electrical Engineering, Fuel Engineering and Applied Geology. The value of these scholarships
ranges from £350 to £600 per annum (including allowance for books and instruments). These scholarships will be awarded on the understanding that applicants will normally hold a Commonwealth Scholarship which covers the cost of University fees. However, applicants without Commonwealth Scholarships may be given consideration. While scholarship holders are not under bond it is expected that they will obtain employment in Coal Mining or a related industry on graduation. Applications on forms obtainable from headmasters or from the Secretary, Joint Coal Board, Box 3842, G.P.O., Sydney, must be lodged with the Board’s secretary not later than seven days after the publication of Leaving Certificate results.

Textile Technology Scholarships
The textile industry provides a number of scholarships for students wishing to enrol in courses leading to the degree of Bachelor of Science (Pass and Honours) in Textile Technology. Each scholarship has a value of £500 per annum and may be held concurrently with a Commonwealth Scholarship. An applicant for this scholarship will also receive consideration for the Wool Research Trust Fund Scholarships in Textile Technology.

Wool Technology Scholarships
Several firms and banks associated with the wool industry endow scholarships in courses leading to the Bachelor of Science degree in Wool Technology. Valued from £300 to £500 p.a., these scholarships are normally tenable for four years, and may be held concurrently with a Commonwealth Scholarship. An applicant for these scholarships will also receive consideration for the Wool Research Trust Fund Scholarships in Wool Technology.

Wool Research Trust Fund Scholarships in Wool Technology and Textile Technology
Eight scholarships (two for courses in Wool Technology and six for courses in Textile Technology) have been made available by the Wool Research Trust Fund (Commonwealth Government). The scholarships provide an allowance of £400 per annum for living expenses for four years, and successful applicants may hold a Commonwealth Scholarship concurrently.

Scholarship in Wool Commerce
One scholarship will be available in 1965 for students proceeding to the degree of Bachelor of Commerce in Wool Commerce. It is being provided by Felt and Textiles of Australia Ltd., and is tenable for four years at a value of £100 p.a. It may be held concurrently with a Commonwealth Scholarship.
C.S.R. Scholarship in Commerce

The Colonial Sugar Refining Co. Ltd., offers one scholarship each year to students enrolling in courses leading to the degree of Bachelor of Commerce specialising in Economics, Accountancy, Statistics, Applied Psychology or Industrial Relations. The scholarship holder will study full-time at the University during the first and fourth years of tenure; during the second and third years the scholar will be employed by the Company and enrol as a part-time student, being allowed some time off from work to attend day classes. The value of the scholarship is £600 per annum when studying full-time, and during the years of part-time employment with the Company the holder will be paid according to the Company's basic salary scale. This award may be held concurrently with a Commonwealth Scholarship.

Manufacturers' Mutual Insurance Company Scholarship in Commerce

The Manufacturers' Mutual Insurance Company offer a scholarship each year to the value of £100 per annum. The scholarship is available to students who desire to enter or are enrolled in one of the full-time courses in the Faculty of Commerce leading to the Degree of Bachelor of Commerce and specialising in either Economics, Accountancy, Statistics, Applied Psychology or Industrial Relations. The scholarship will normally be tenable for three years but may be extended for a fourth year to allow the holder to proceed to a degree with honours. The scholarship may be held concurrently with another scholarship.

Public Service Association Scholarship

The Public Service Association of New South Wales is offering a scholarship in 1965 to children of members of the Association who are entering the first year of any full-time course. It is valued at £100 per annum and is tenable for the normal duration of the course.

Scholarships in Industrial Arts

Two scholarships, valued at £50 per annum, are offered each year by the Institute of Industrial Engineers to students entering the full-time course in Industrial Arts leading to the B.Sc. degree. The scholarships are tenable for four years, and may not be held concurrently with any award except one providing solely for the payment of compulsory University fees.

Scholarship in Electrical Engineering

The Tyree Electrical Company Pty. Ltd. provides a scholarship for students enrolling in the full-time courses in Electrical Engineering. The
value of this scholarship is £250 per annum, payable as a living allowance to students. It is normally tenable for four years but may be extended to a fifth year when the holder intends to qualify for the two degrees, Bachelor of Science and Bachelor of Engineering. It may be held concurrently with any other scholarship.

The Doulton Potteries (Australia) Pty. Ltd. Scholarship in Ceramic Engineering

Doulton Potteries (Australia) Pty. Ltd. have provided a scholarship tenable in the Ceramic Engineering Course. The scholarship will provide a living allowance of £100 per annum. Candidates for the scholarship must be British subjects and must have satisfied the conditions laid down by the University for admission to first year of the Ceramic Engineering course or have either completed satisfactorily the first year of the B.Sc. course in Ceramic Engineering or some other programme of equivalent academic standard. The scholarship shall be tenable for three or four years, according to the stage of the candidate’s studies. No candidate for this scholarship shall be ineligible by reason of his holding any other scholarship.

The Clement Blazey Memorial Scholarships—Metallurgy

Metal Manufactures Ltd. of Port Kembla, provide the Clement Blazey Memorial Scholarships for students enrolling in the full-time course in Metallurgy leading to the Degree of Bachelor of Science. Each scholarship has a value of between £100 to £400 per annum payable to students as a living allowance. The scholarships will normally be tenable for four years and may be held concurrently with a Commonwealth Scholarship.

Teachers’ College Scholarships

A limited number of Teachers’ College Scholarships are available to undertake University studies with a view to obtaining a University degree to be followed by a year devoted exclusively to training as a teacher. Benefits include the payment of University fees and a scholarship allowance.

Scholarship holders are expected to attend the University appropriate to the home address of their parents or legal guardian. The area appropriate to students for Wollongong University College is bounded by a line drawn through and including Helensburgh, Braidwood and Moruya and whose training can be adequately undertaken at Wollongong University College.

Further information, application forms and the Teachers’ College Scholarship Handbook may be obtained from the Officer in Charge,
Bursaries Awarded by The Bursary Endowment Board

A number of bursaries tenable at the University are awarded to candidates of merit at the Leaving Certificate Examination whose family income falls within certain limits prescribed by the Bursary Endowment Board.

Application should be made to the Secretary, Bursary Endowment Board, c/o Department of Education, Bridge Street, Sydney.
Student Services

THE UNIVERSITY COLLEGE UNION

The chief function of the Union is to provide a common meeting ground and social centre for its members. This function will be fulfilled in 1965 when the first stage of the Union building will be completed. As an essential part of the College, the Union will also promote the intellectual, cultural and general welfare of its members.

THE LIBRARY

Emphasis is placed by the College on instruction to help students make the best use of the library facilities. Special courses to assist students in the preparation of laboratory reports, essays and seminars are conducted by the library staff.

The library, which contains over 10,000 books, is open from Monday to Friday from 9 a.m. to 5 p.m., and on Saturday from 9 a.m. to 1 p.m.

For additional information on the library, consult the leaflet, "Enrolment Procedure for New Students".

CHAPLAINCY SERVICE

A Chaplaincy Service is provided within the College for the benefit of students and staff by two Christian Churches.

The Service offers fellowship, personal counselling and guidance, and leadership in biblical and doctrinal studies and in worship. The Chaplains maintain close liaison with student religious societies. They may be contacted at their private addresses.

Names and Addresses of Chaplains:

Anglican: The Rev. Canon Basil Williams, St. Michael's Church of England, Market Street, Wollongong. Tel.: 2-3132.

Roman Catholic: The Rev. Father Richard Hazlitt, Catholic Presbytery, Main Road, Corrimal. Tel.: 8-1045.

STUDENTS' TRAVELLING CONCESSION PASSES

The various transport authorities provide fare concessions for certain classes of students.

Application forms for these concessions may be obtained at the Cashier’s Office, Main Building.
Train:

(a) Periodical tickets are available during term time to full-time students not in employment nor in receipt of any remuneration.

(b) Daily concession fare tickets are available to part-time students, whether employed or otherwise, for the purpose of travelling to and from a class held in connection with their course of instruction.

(c) Vacation travel concessions are available to students qualifying under (a) above.

Aircraft: Concession fares for travel overseas, inter-state and intra-state are available under the conditions ruling for the various operating companies.

LOST PROPERTY

All enquiries concerning lost property should be made to the Cashier's Office.
Procedures

PAYMENT OF FEES

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.

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 Administrative Officer, 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.

These arrangements also apply to medical students and although the structure of the academic year in Medicine differs from that followed in other courses, medical students are required to observe the same dates for payment as apply to students in other courses.

Extension of Time

Any student who is unable to pay fees by the due date may apply in writing to the Administrative Officer for an extension of time. Such application must give year or stage, whether full-time or part-time, and the course in which the applicant wishes to enrol, state clearly and

*The enrolment periods for students are prescribed annually in the leaflets "Enrolment Procedure for New Students" and "Enrolment Procedure for Students Re-enrolling".
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 (24th September in 1965).

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

UNDERGRADUATE COURSE FEES*

(Degree, Diploma and Conversion)

Where course fees are assessed on the basis of term hours of attendance the hours for each subject for purposes of fee assessment shall be those prescribed in the Calendar, irrespective of any variation from the prescribed hours which may be necessary in conducting the subject. The granting of an exemption from portion of any of the requirements of a subject in which a student is enrolled does not carry with it any exemption from the payment of fees.

(a) Courses in the Faculties of Applied Science, Engineering, Medicine and Science and degree courses in Industrial Arts and Sheep and Wool Technology and the Diploma Course in Sociology.

*Fees quoted in this schedule are current at the time of publication and may be amended by the Council without notice.
For the purpose of fee determination assessment is on a term basis. A full-time course fee will be charged for any term where more than 15 hours' per week instruction, etc., is involved.

(i) Full-time Course Fee (more than 15 hours' attendance per week)—£48 per term. In courses in which the Third Term is limited to three weeks of formal studies the fee for this term is £24.

Note: In the case of students in the clinical years of the medical course, the fees payable include amounts subsequently paid by the University to the teaching hospitals.

(ii) Part-time Course Fee—over 6 hours' and up to 15 hours' attendance per week—£24 per term.

(iii) Part-time Course Fee—6 hours' or less attendance per week—£12 per term.

(iv) Course Continuation Fee—A fee of £10 per annum (no term payment) is payable by:

   students who have once been enrolled for a thesis and have only that requirement outstanding, or
   students given special permission to take annual examinations without attendance at the University. (Students in this category are not required to pay the subscriptions to the College Union, the Students' Union, the Sports Association and the Library fee.)

(b) Commerce Courses.

For the purpose of fee determination assessment is on a term basis. A full-time course fee will be charged for any term where more than 11 hours' per week instruction, etc., is involved.

*(i) Full-time Course Fee (more than 11 hours' attendance per week)—£40 per term.

(ii) Part-time Course Fee—over 4 hours' and up to 11 hours' attendance per week—£24 per term.

(iii) Part-time Course Fee—4 hours' or less attendance per week—£12 per term.

(iv) Course Continuation Fee—A fee of £10 per annum (no term payment) is payable by:

   students who have once been enrolled for a thesis and have only that requirement outstanding, or

*Honours students who were enrolled in a full-time Commerce course in 1962 will be allowed a rebate of £10 per term (£30 per annum) for the 1965 academic year.
students given special permission to take annual examinations without attendance at the University. (Students in this category are not required to pay the subscriptions to the College Union, the Students' Union, the Sports Association and the Library fee.)

*Diploma in Hospital Administration*

The fees for this course are assessed under this schedule according to the hours shown for the subject irrespective of whether the course is taken as an internal or external student. An external student in this course is exempt from the Student Activities Fees.

(c) *Arts Courses* and the Degree Course in Social Work.

(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.

(d) *Miscellaneous Subjects.*

(i) Undergraduate subjects taken as "miscellaneous subjects" (i.e. not for a degree or diploma) or to qualify for registration as a candidate for a higher degree are assessed where they appear only in an Arts course (except where approved as the humanities component in another course) according to paragraph (c) "Arts courses", above. Where the distinction section only of an Arts subject is taken the fee payable is the subject fee for a pass Arts subject. All other subjects taken as miscellaneous subjects are assessed according to paragraph (a) "Courses in the Faculties of Applied Science etc.” above.

In cases where a student takes a programme of miscellaneous subjects from more than one of the categories referred to above the fees are assessed in accordance with paragraph (a) "Courses in the Faculties of Applied Science etc.” above.

(ii) Students given approval to enrol in a miscellaneous subject or subjects in addition to being enrolled in a course are assessed according to the total hours of attendance as if the additional subject formed part of the course.

*Students transferring from the Arts course to a course other than Arts and claiming credit for subjects taken in the Arts course shall have their fees for these subjects reassessed retrospectively to conform to those payable for the course to which they transfer.*
OTHER FEES

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

Matriculation Fee—£3—payable at the beginning of first year.
Library Fee—annual fee—£5.
College Union—£6—annual subscription.
Sports Association—10/—annual subscription.
Students’ Union—£1/10/—annual subscription.
Graduation or Diploma Fee—£3—payable at the completion of the course.

Depending on the course being taken, students may also be required to pay a Chemistry Kit deposit—£4 per kit. (Up to £3 refundable on return of kit in a satisfactory condition.)

Special Examination Fees
Deferred examination—£2 for each subject.
Examinations conducted under special circumstances—£3 for each subject.
Review of examination result—£3 for each subject.

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 Administrative Officer (see above) £5

Second and Third Terms—
Fees paid in 3rd and 4th weeks of term £3
Fees paid thereafter £5
Late lodgement of Application for Admission to Examinations (late applications will be accepted for three weeks only after the prescribed dates) £2

WITHDRAWAL FROM COURSE

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

Where notice of withdrawal from a course is received by the Administrative Officer 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 fee 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:

Wollongong University College Union—where notice is given prior to the end of the fifth week of first term 15/-, thereafter no refund.

Wollongong University College Sports Association—where notice is given prior to 30th April a full refund is made, thereafter no refund.

CASHIER'S HOURS

The Cashier's office is open for the payment of fees from 9.30 a.m. to 1 p.m., and from 2 p.m. to 4.30 p.m., Monday to Friday. The Cashier's office is open for additional periods during the first four weeks of each term. Details of these additional times may be obtained from notices posted at the College before the commencement of term.

CHANGES IN COURSE PROGRAMMES AND WITHDRAWAL FROM SUBJECTS

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 Administrative Officer 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.

(Unless there are special circumstances, withdrawal from a subject after Term I will not be approved; students withdrawing after this date will therefore be held to have failed to satisfy the examiners.)
CHANGE OF ADDRESS

Students are requested to notify the Administrative Officer in writing of any change in their address as soon as possible. Failure to do this could lead to important correspondence of course information not reaching the student. The College cannot accept responsibility if official communications fail to reach a student who has not notified the Administrative Officer of a change of address.
The Fluid Mechanics Laboratory
Rules Affecting Students

ATTENDANCE AT CLASSES

Students are expected to be regular and punctual in attendance at all classes in the course or subject in which they are enrolled. All applications for exemption from attendance at lectures or practical classes must be made in writing to the Administrative Officer.

In the case of illness or of absence for some other unavoidable cause a student may be excused by the Administrative Officer from non-attendance at classes for a period of not more than one month, or on the recommendation of the Dean of the appropriate Faculty for any longer period.

Applications to the Administrative Officer for exemption from re-attendance at classes, either for lectures or practical work, may only be granted on the recommendation of the Head of the appropriate School. The granting of an exemption from attendance does not carry with it exemption from payment of fees.

Application forms for exemption from lectures are available at the Administrative Office and should be lodged there (with a medical certificate where applicable). If term examinations have been missed this fact should be noted in the application.

Where a student has attended less than eighty per cent of the possible classes, he may be refused permission to sit for the examination in that subject.

ANNUAL EXAMINATIONS

The annual examinations take place in November-December for students in 30-week courses, and in September for students in 24-week courses. Timetables showing time and place at which individual examinations will be held are posted on the central notice boards. Mis-reading of the timetable will not under any circumstances be accepted as an excuse for failure to attend an examination. Examination results are published in the daily Press. No results will be given by telephone.

Examination results may be reviewed for a fee of £3 a subject, which is refundable in the event of an error being discovered. Applications for review must be submitted on the appropriate form, together with the necessary fee by the date notified in the Press publication.
In the assessment of a student’s progress in University courses, consideration is given to work in laboratory and class exercises and to any term or other tests given throughout the year, as well as to the annual examination results.

A student who through serious illness or other cause outside his control is unable to attend an examination is required to bring the circumstances (supported by a medical certificate or other evidence) to the notice of the Administrative Officer not later than seven days after the date of the examination.

A student who believes that his performance at an examination has been affected by serious illness during the year or by other cause outside his control, and who desires these circumstances to be taken into consideration in determining his standing is required to bring the circumstances (supported by a medical certificate or other evidence) to the notice of the Administrative Officer not later than seven days after the date of the examination.

All medical certificates should be as specific as possible concerning the severity and duration of the complaint and its effect on the student’s ability to take the examinations.

A student who attempts an examination, yet claims that his performance is prejudiced by sickness on the day of the examination, must notify the Administrative Officer or Examination Supervisor before, during, or immediately after the examination, and may be required to submit to medical examination.

A student suffering from a physical disability which puts him at a disadvantage in written examinations may apply to the Administrative Officer for special provision when examinations are taken. The student may be required to support his request with medical evidence.

**RULES AND PROCEDURE FOR THE CONDUCT OF EXAMINATIONS**

(a) Candidates are required to obey any instruction given by an examination supervisor for the proper conduct of the examination.

(b) Candidates are required to be in their places in the examination room not less than ten minutes before the time for commencement.

(c) No bag, writing paper, blotting paper, manuscript or book, other than a specified aid, is to be brought into the examination room.
(d) No candidate shall be admitted to an examination after thirty minutes from the time of commencement of the examination.

(e) No candidate shall be permitted to leave the examination room before the expiry of thirty minutes from the time the examination commences.

(f) No candidate shall be re-admitted to the examination room after he has left it unless during the full period of his absence he has been under approved supervision.

(g) A candidate shall not by any improper means obtain, or endeavour to obtain, assistance in his work, give, or endeavour to give, assistance to any other candidate, or commit any breach of good order.

(h) Smoking is not permitted during the course of examinations.

(i) A candidate who commits any infringement of the rules governing examinations is liable to disqualification at the particular examination, to immediate expulsion from the examination room, and to such further penalty as may be determined in accordance with the By-Laws.

DEFERRED EXAMINATIONS

Deferred examinations may be granted in the following cases:—

(i) When a student through illness or some other acceptable circumstance has been prevented from taking the annual examination or has been placed at a serious disadvantage during the annual examinations.

(ii) To help resolve a doubt as to whether a student has reached the required standard in a subject.

Applications for deferred examinations in the first category must be lodged with the Administrative Officer with appropriate evidence of the circumstances (e.g. medical certificate) not later than seven days after the examination concerned.

A student eligible to sit for a deferred examination must, within seven days following the announcement of his results either in the daily Press or by notice posted at the College, lodge with the Accountant an application accompanied by the fee of £2 per subject.

APPLICATION FOR ADMISSION TO DEGREE OR DIPLOMA

Applications for admission to a degree or diploma of the University must be made on the appropriate form by 31st January. Applications
for the award of a diploma of Associateship of Sydney Technical College (A.S.T.C.) awarded by the N.S.W. Department of Technical Education must be made on the appropriate form by 31st March. Applicants should ensure that they have completed all requirements for the degree or diploma, including industrial training where necessary.

APPLICATION FOR ADMISSION TO EXAMINATIONS

All students must lodge an application for admission to examinations by the prescribed dates which are:

(a) Annual examinations for 24-week courses—30th June.
(b) Annual examinations for three-term courses—last Friday of Second Term (6th August, 1965).
(c) Annual examinations for other courses—14 weeks prior to date of first examination.

The Cashier is authorised to receive application forms during the three weeks immediately following the prescribed closing dates if they are accompanied by a late fee of £2. Applications forwarded more than three weeks after the closing date will not be accepted except in very exceptional circumstances and with the approval of the Administrative Officer. Where an application is not accepted the student concerned is not eligible to sit for the examinations.

Applications lodged prior to the due date will be acknowledged by postcard. Students who do not receive an acknowledgement within ten days of lodging the application should contact the Administrative Officer.

As a result of the application of machine methods to the processing of examination results, all students receive a pro-forma application for admission to examinations listing the subjects for which the student has formally enrolled. The return of this pro-forma duly completed constitutes the application for admission to examinations. Pro-forma applications will be posted to students in 24-week courses by the end of May and to students in 30-week courses by the end of June. Any student who does not receive a pro-forma application must contact the Administrative Officer prior to the date prescribed for the return of applications.

RESTRICTION UPON STUDENTS RE-ENROLLING

The University Council has adopted the following rules governing re-enrolment with the object of requiring students with a record of failure to show cause why they should be allowed to re-enrol and retain valuable class places. These rules will be applied retrospectively from January, 1962.
(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:

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<th>Number of years in course</th>
<th>Total time allowed from first enrolment to completion (years)</th>
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*(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

*Rule (iii) in so far as it relates to students in the Faculty of Arts will apply retrospectively as from 1st January, 1967.*
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, notwith­
standing 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.

(vi) A student wishing “to show cause” under these provisions
shall do so in writing to the Administrative Officer. 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 Administrative Officer 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 the 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, and lodged with the Administrative Officer.

OWNERSHIP OF STUDENTS’ WORK

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

NOTICES

Official University notices are displayed on the notice boards and students are expected to be acquainted with the contents of those announcements which concern them.

APPLICATION OF RULES

General

Any student who requires information on the application of these rules or any service which the College offers, may make enquiries from the Administrative Officer.

Appeals

Section 5(c) of Chapter III of the By-laws provides that “Any person affected by a decision of any member of the Professorial Board (other than the Vice-Chancellor) in respect of breach of discipline or misconduct may appeal to the Vice-Chancellor, and in the case of disciplinary action by the Vice-Chancellor, whether on appeal or otherwise, to the Council”.

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Extra-Curricular Activities

This section provides brief details only of the extra-curricular activities which are open to students.

THE STUDENTS' UNION

The Students' Union is a body elected by and from the students to promote student welfare and interests. Membership of the Students' Union is compulsory for all students.

"Tertangala"—the journal of the Wollongong University College Students' Union is published at least once each term.

CLUBS AND SOCIETIES

All students are encouraged to participate in the activities of at least one of the various student Clubs and Societies. These clubs provide opportunities to promote the physical, social and educational development of students through their leisure time activities. The following clubs are recognised at this College:

Car Club
Chess Club
College Orchestra
Cricket Club
Debating Club
Judo Club
Liberal Arts Society
Men's Hockey Club
Metallurgical Society
Newman Society
Rugby Club
Squash Club
Student Christian Fellowship
Students' Union
Tennis Club
Women's Hockey Club
Women Students' Society
World University Services
WOLLONGONG UNIVERSITY COLLEGE

LEGEND

1. MAIN BUILDING
   Administration
   Bookshop
   Commerce
   General Studies
   Library

2. SCIENCE BUILDING
   Biology
   Chemistry
   Geology
   Metallurgy

3. UNION BUILDING

4. ENGINEERING BUILDING
   Computer
   Electrical Engineering
   English
   History
   Mathematics
   Mechanical Engineering
   Metallurgy
   Scientific Thought

5. SERVICES BUILDING

6. ENGINEERING LABORATORIES
   Electrical Engineering
   Mechanical Engineering
   Workshop

7. HEAT ENGINES LABORATORY