THE UNIVERSITY OF NEWCASTLE New South Wales

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- Volume 1 — Legislation
- Volume 2 — University Bodies and Staff
- Volume 3 — Faculty of Architecture Handbook
- Volume 4 — Faculty of Arts Handbook
- Volume 5 — Faculty of Economics and Commerce Handbook
- Volume 6 — Faculty of Education Handbook
- Volume 7 — Faculty of Engineering Handbook
- Volume 8 — Faculty of Medicine Handbook
- Volume 9 — Faculty of Science and Mathematics Handbook

Also available are the Undergraduate Guide and Postgraduate Prospectus

This Volume is intended as a reference handbook for students enrolling in courses conducted by the Faculty of Economics and Commerce.

The colour band, Turquoise BCC 118, on the cover is the lining colour of the hood of Bachelors of Commerce of this University.

The information in this Handbook is correct as at 1 November, 1988.

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ECONOMICS AND COMMERCE FACULTY STAFF

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Faculty Secretary L.S. Harrigan, BA

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Departmental Office Staff
M.J. Siegemauer
B. Brossmann
FACULTY INFORMATION

Information for New Undergraduates

Students entering University for the first time may experience some difficulty in adapting to the study techniques required for success. It is, therefore, important for students to become familiar with the methods of organisation used within the University, degree courses available and the University Counselling Service which offers assistance with study and personal problems.

Students should note that it is possible to include some major streams of study in more than one degree course, e.g. Commerce, Economics, Mathematics, Psychology. It is therefore important that care is taken to ensure that a degree course is selected which will allow the inclusion of the full range of studies that a student may wish to undertake. The Faculty of Economics and Commerce offers Bachelor of Commerce, Bachelor of Economics and Bachelor of Law and Administration degree courses. Each degree course offers students the opportunity to select subjects from various disciplines offered within the Faculty of Economics and Commerce and in other faculties of the University provided certain constraints and prerequisite conditions stipulated in the degree requirements are complied with.

Many students do not finally choose their field of interest until after the first year of study. However, the initial selection of subjects should be made in light of the probable direction of their later interests and studies, e.g. students who have an interest in accounting or industrial relations should include Foundations of Law early in their course; students who wish to select those subjects required for entry to the professional accounting associations should enrol in the Bachelor of Commerce degree course.

Candidates should be aware that the Bachelor of Law and Administration degree is not intended as a qualification for the practice of law.

Students should study carefully the requirements for the degrees particularly with regard to compulsory subjects, limitation on the subjects which can be chosen from each group and prerequisite requirements including the advisory prerequisites set out in Faculty Policies. It will be necessary for students who have not completed advisory prerequisites or equivalent study to undertake intensive preliminary reading.

Limits are also set on the number of subjects students are permitted to take in any one year. These limits restrict a full-time student to a maximum of eight units and a part-time student to a maximum of four units in any one year of study (see degree regulations).

Advice

Students requiring specific advice on the selection or content of subjects in the course should seek help from members of the Faculty. For personal counselling and study skills training it is suggested that students consult the University Counselling Service.

Enquiries regarding enrolment, variation to programme and general administrative problems should be directed to the Faculty Secretary, McMullin Building.

Professional Recognition

Graduates of the University of Newcastle who hold the Bachelor of Commerce degree and who have included specified subjects in their degree course fulfill examination requirements for membership of the Australian Society of Accountants and the Institute of Chartered Accountants in Australia.

All applicants for membership of the Australian Society of Accountants shall be permanent residents of Australia at the time of admission to membership, provided that an applicant who holds University acceptable qualifications from a recognised Australian educational institution shall be eligible to apply for admission regardless of place of residence if the qualifications are obtained prior to 31 December 1989 and application is lodged by 31 March 1990.

Registration as a registered public accountant under the Public Accountants Registration Act, 1945 (NSW) is also available to graduates who have included specified subjects in their Bachelor of Commerce degree programme.

Grades who have included passes in the subjects Taxation A and Taxation B in their degree course may apply for registration as a tax agent by the Tax Agents' Board (NSW).

Graduates of the University of Newcastle who hold either the Bachelor of Commerce degree or Bachelor of Economics degree and who are employed in the banking and finance industry are eligible for Affiliate membership of the Australian Institute of Bankers.

Particulars of these various exemptions are set out on notice boards near the office of the Department of Commerce.

Further enquiries and applications for exemption should be directed to the professional associations concerned.

Advisory Prerequisite for Entry to the Faculty

In addition to satisfying the matriculation requirements of the University, candidates applying for entry to the Faculty of Economics and Commerce are advised that a pass in 2-unit Mathematics (including topics in calculus) at the New South Wales Higher School Certificate Examination or in an examination at an equivalent standard in Mathematics is advisable.

For admission in 1989 it will be assumed that candidates have completed both 2-unit Mathematics and 2-unit English and have been placed in the top 60% in each subject.

Candidates should note that there is no other advisory prerequisite for entry to the Faculty of Economics and Commerce. It is not necessary for candidates applying for entry to have previously studied either Economics, Accounting or Legal Studies.

Candidates with low HSC aggregates or basic entry qualifications are strongly advised to enrol in a reduced programme.

Student Participation in University Affairs

Provision is made for students to be elected as members on Departmental and Faculty Boards as well as to other University bodies. Elections of student members usually take place early in the first semester and students should watch Department notice boards for details of elections of student members.

Student Academic Progress

All students are reminded of the need to maintain satisfactory progress in, and, in particular, attention is drawn to the legislation governing unsatisfactory progress.

In accordance with the Regulations Governing Unsatisfactory Progress the Faculty Board has determined the following policy.

Regulation 3(1)

(a) (i) If a candidate's academic record since admission to the course includes more failures than passes, that candidate will be asked to show cause as to why the candidate should not be excluded from the Faculty.

(ii) If a candidate fails a subject for the second time that candidate will be asked to show cause as to why a condition should not be imposed on re-enrolment that the candidate not be permitted to re-enrol in that subject.

(iii) If a candidate fails a subject for the third time that candidate will be asked to show cause why the candidate should not be excluded from the Faculty.

(b) In the case of a candidate enrolled in a combined degree course who fails a subject counting towards a degree offered by the Faculty of Economics and Commerce, that candidate will be asked to show cause why a recommendation should not be made to the Admissions Committee that the candidate's enrolment in the combined degree course be terminated (ie the candidate be permitted to continue in one degree only).

Student Problems

Members of the Faculty are willing to offer advice and assistance to students who have academic problems. Where a problem clearly lies within the area of responsibility of some particular member of the teaching staff, it is preferable that the matter be discussed with that staff member.

A student may also find it helpful to discuss his problem with a student member of Faculty Board, particularly if the student is reluctant to make a personal approach to a member of staff or is uncertain of the proper procedures to be followed.

Assessment of Examination Results

In normal circumstances no contact may be made by or on behalf of a student with a member of the academic staff on the subject of a student's examination script(s) between the date of the examination in question and the official publication of results.

Prerequisites for Curriculum and Method Subjects Offered in the Diploma in Education

Students who intend to proceed to a Diploma in Education should familiarise themselves with the prerequisites for curriculum and method subjects offered in the Diploma Course. These prerequisites are stated in terms of subjects of the University of Newcastle. Applicants with qualifications from other universities, or from this University, whose courses of study have included subjects which are deemed for this purpose to provide an equivalent foundation, may be admitted by the Dean on the recommendation of the Head of the Department of Education.
SECTION THREE

BACHELOR DEGREE REGULATIONS

shall be:
(a) in the case of any subject offered only in the first semester, the Monday of the ninth week of first semester;
(b) in the case of any subject offered only in the second semester, the Monday of the ninth week of second semester;
(c) in the case of any other subject, the Monday of the third week of second semester.
7. Upon request by a candidate the Faculty Board may grant leave of absence from the course. Such leave shall not be taken into account in calculating the qualifying period for a subject or the degree.
8. (1) To complete a subject, a candidate shall attend such lectures, tutorials, seminars, laboratory classes and field work and submit such writings or other work as the Department or Departments concerned shall require.
(2) To pass a subject, a candidate shall pass the examinations of the Faculty Board and shall not be required to resit a subject from year to year except where the candidate has been granted standing in the case of a full-time student, and not more than eight units in the case of a part-time student, from the date of first enrolment in the Faculty, or such longer period as the Faculty Board may approve.

Part II — Combined Degree Courses
10. A candidate may complete the requirements for the degree in conjunction with another Bachelor's degree by completing a combined course approved by the Faculty Board and also the Faculty Board of the Faculty offering that other Bachelor's degree.
11. Admission to a combined degree course -
(a) shall be subject to the approval of the Deans of the two Faculties;
(b) shall, except in exceptional circumstances, be as at the end of the candidate's first year of enrolment for the ordinary degree;
(c) shall be restricted to candidates with an average of at least Credit level.
12. The work undertaken by a candidate in a combined degree course shall be no less in quantity and quality than if the two courses were taken separately as shall be certified by the Deans of the two Faculties after consultation with the Heads of Departments concerned.
13. To qualify for admission to the two degrees a candidate shall satisfy the requirements for both degrees.

Part III — Exceptional Circumstances
14. In order to provide for exceptional circumstances arising in a particular case, the Senate on the recommendation of the Faculty Board may relax any provision of these Regulations.

SCHEDULE 1 — BACHELOR OF COMMERCE

Ordinary Degree
1. To qualify for the ordinary degree of Bachelor of Commerce, a candidate shall pass subjects totalling no fewer than 24 units, from those approved by the Faculty Board, in accordance with the following conditions:
(a) A candidate shall include Financial Accounting Fundamentals, Financial Management Fundamentals, Economics I, Introductory Quantitative Methods in the subjects counting towards the degree if the Faculty Board approves otherwise in a particular case.
(b) No more than ten units may be selected from Group A subjects.
(c) No fewer than six units shall be selected from the Group C subjects.
(d) Except with the approval of the Dean, a candidate may not enrol in a Group C subject unless that candidate has passed the compulsory Group A subjects, viz. Financial Accounting Fundamentals, Financial Management Fundamentals, Economics I, Introductory Quantitative Methods.
(e) Except with the approval of the Dean, a full-time student may not enrol in more than eight units in any one year, or more than four units in any one semester.
(f) Except with the approval of the Dean, a part-time student may not enrol in more than four units in any one year, or more than two units in any one semester.

Honours
2. Honours may be awarded in Accounting, Economics or Legal Studies.
3. (1) A candidate for the degree with Honours in Accounting shall:
(a) have obtained the approval of the Head of the Department of Economics to candidature;
(b) have completed all the requirements for the ordinary degree of Bachelor of Commerce before enrolling in Economics IV;
(c) have passed Economics I, Economics II, Economics III and two units selected from:-
<table>
<thead>
<tr>
<th>Subject</th>
<th>Unit Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>International Economics A</td>
<td>1</td>
</tr>
<tr>
<td>International Economics B</td>
<td>1</td>
</tr>
<tr>
<td>Growth &amp; Fluctuations</td>
<td>1</td>
</tr>
<tr>
<td>Topics in Economic Development</td>
<td>1</td>
</tr>
<tr>
<td>Public Finance</td>
<td>1</td>
</tr>
<tr>
<td>Public Enterprise Policy</td>
<td>1</td>
</tr>
<tr>
<td>Economic Doctrines and Methods A</td>
<td>1</td>
</tr>
<tr>
<td>Economic Doctrines and Methods B</td>
<td>1</td>
</tr>
<tr>
<td>Mathematical Economics</td>
<td>1</td>
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<tr>
<td>Managerial Economics</td>
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<tr>
<td>Environmental Economics</td>
<td>1</td>
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<tr>
<td>Urban Economics</td>
<td>1</td>
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<tr>
<td>Comparative Economic Systems A</td>
<td>1</td>
</tr>
<tr>
<td>Comparative Models &amp; Cases</td>
<td>1</td>
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</tbody>
</table>
| (d) have passed at least four units from the following list:-

<table>
<thead>
<tr>
<th>Subject</th>
<th>Unit Value</th>
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<tbody>
<tr>
<td>Comparative Economic Systems A</td>
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<tr>
<td>Comparative Models &amp; Cases</td>
<td>1</td>
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<tr>
<td>Topics in Economic Development</td>
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<tr>
<td>Econometrics A</td>
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<tr>
<td>Econometrics B</td>
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<tr>
<td>Economic History A</td>
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<tr>
<td>Australian Economic History</td>
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<tr>
<td>Applied Decision Analysis</td>
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<td>Applied Econometrics</td>
<td>1</td>
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<tr>
<td>Political Economics</td>
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<tr>
<td>Theory of Public Choice</td>
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<tr>
<td>Environmental Economics</td>
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<tr>
<td>Growth &amp; Fluctuations</td>
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<tr>
<td>Economic Doctrines and Methods A</td>
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<tr>
<td>Economic Doctrines and Methods B</td>
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<tr>
<td>Industrial Relations IIIA</td>
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<tr>
<td>Industrial Relations IIIB</td>
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<tr>
<td>Industry Economics A</td>
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<tr>
<td>Labour Economics A</td>
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<td>Labour Economics B</td>
<td>1</td>
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<tr>
<td>Mathematical Economics</td>
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</tr>
</tbody>
</table>

3 A candidate for honours in Legal Studies may be permitted to undertake preliminary studies for Legal Studies IV prior to completing all the requirements for the ordinary degree of Bachelor of Commerce.

(2) To qualify for admission to the degree with Honours in Economics a candidate shall pass Economics IV.
5. (1) A candidate for the degree with Honours in Legal Studies shall:
(a) have obtained the approval of the Head of the Department of Law to candidature;
(b) have completed all the requirements for the ordinary degree of Bachelor of Commerce before enrolling in Legal Studies IV;
(c) have passed Foundations of Law and any five units offered by the Department of Law or have passed Foundations of Law, Employment Law and three units offered by the Department of Law;

(2) To qualify for admission to the degree with Honours in Legal Studies a candidate shall pass Legal Studies IV.

SCHEDULE 2 — BACHELOR OF ECONOMICS

Ordinary Degree
1. To qualify for admission to the ordinary degree of Bachelor of Economics, a candidate shall select subjects from those approved by the Faculty Board so that a minimum of 24 units is obtained.

<table>
<thead>
<tr>
<th>Subject</th>
<th>Unit Value</th>
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<tbody>
<tr>
<td>International Economics A</td>
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<td>International Economics B</td>
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<tr>
<td>Growth &amp; Fluctuations</td>
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<td>Topics in Economic Development</td>
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<tr>
<td>Public Finance</td>
<td>1</td>
</tr>
<tr>
<td>Public Enterprise Policy</td>
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</tr>
<tr>
<td>Economic Doctrines and Methods A</td>
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<tr>
<td>Economic Doctrines and Methods B</td>
<td>1</td>
</tr>
<tr>
<td>Mathematical Economics</td>
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<tr>
<td>Managerial Economics</td>
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<tr>
<td>Environmental Economics</td>
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<tr>
<td>Urban Economics</td>
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<tr>
<td>Comparative Economic Systems A</td>
<td>1</td>
</tr>
<tr>
<td>Comparative Models &amp; Cases</td>
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<tr>
<td>Economic History A</td>
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<tr>
<td>Economic History B</td>
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<tr>
<td>Economic History C</td>
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</tr>
<tr>
<td>Applied Decision Analysis</td>
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</tr>
<tr>
<td>Applied Econometrics</td>
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<tr>
<td>Political Economics</td>
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<tr>
<td>Theory of Public Choice</td>
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<tr>
<td>Growth &amp; Fluctuations</td>
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<tr>
<td>Economic Doctrines and Methods A</td>
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<td>Industrial Relations IIIA</td>
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<td>Industry Economics A</td>
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<tr>
<td>Labour Economics A</td>
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<tr>
<td>Mathematical Economics</td>
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</tbody>
</table>

2 A candidate for honours in Legal Studies may be permitted to undertake preliminary studies for Legal Studies IV prior to enrolling in the ordinary degree of Bachelor of Economics.
3 If not included in 4(1)(c).
(i) in any one year enrol in subjects carrying a total of more than four units;
(ii) in any one semester enrol in subjects carrying a total of more than two units.

(c) A candidate shall include Economics I, Economics II, Economics III and Introductory Quantitative Methods in the subjects counting towards the degree unless the Faculty Board approves otherwise in a particular case.

(f) At least seven units towards the degree shall be obtained by selecting subjects in the following list with at least three of these units being selected from Part (ii).

### Part (i)

<table>
<thead>
<tr>
<th>Subject</th>
<th>Unit Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Econometrics A</td>
<td>1</td>
</tr>
<tr>
<td>Econometrics B</td>
<td>1</td>
</tr>
<tr>
<td>Economic History A</td>
<td>1</td>
</tr>
<tr>
<td>Australian Economic History I</td>
<td>1</td>
</tr>
<tr>
<td>European Economic History I</td>
<td>1</td>
</tr>
<tr>
<td>Asian Economic History I</td>
<td>1</td>
</tr>
<tr>
<td>Asian Economic History II</td>
<td>1</td>
</tr>
<tr>
<td>Asian Economic History III</td>
<td>1</td>
</tr>
<tr>
<td>Applied Decision Analysis</td>
<td>1</td>
</tr>
<tr>
<td>Applied Econometrics</td>
<td>1</td>
</tr>
<tr>
<td>Political Economics</td>
<td>1</td>
</tr>
<tr>
<td>Theory of Public Choice</td>
<td>1</td>
</tr>
<tr>
<td>Industrial Relations III A</td>
<td>1</td>
</tr>
<tr>
<td>Industrial Relations II B</td>
<td>1</td>
</tr>
<tr>
<td>Industry Economics A</td>
<td>1</td>
</tr>
<tr>
<td>Industry Economics B</td>
<td>1</td>
</tr>
<tr>
<td>Labour Economics A</td>
<td>1</td>
</tr>
<tr>
<td>Labour Economics B</td>
<td>1</td>
</tr>
<tr>
<td>Monetary Theory</td>
<td>1</td>
</tr>
<tr>
<td>Financial Institutions and Policy</td>
<td>1</td>
</tr>
<tr>
<td>Mathematics for Economists</td>
<td>1</td>
</tr>
<tr>
<td>Advanced Statistical Analysis</td>
<td>1</td>
</tr>
</tbody>
</table>

### Part (ii)

<table>
<thead>
<tr>
<th>Subject</th>
<th>Unit Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Topics in Economic Development</td>
<td>1</td>
</tr>
<tr>
<td>Environmental Economics</td>
<td>1</td>
</tr>
<tr>
<td>Growth &amp; Fluctuations</td>
<td>1</td>
</tr>
<tr>
<td>Managerial Economics</td>
<td>1</td>
</tr>
<tr>
<td>International Economics A</td>
<td>1</td>
</tr>
<tr>
<td>International Economics B</td>
<td>1</td>
</tr>
<tr>
<td>Urban Economics</td>
<td>1</td>
</tr>
<tr>
<td>Comparative Economic Systems A</td>
<td>1</td>
</tr>
<tr>
<td>Comparative Models and Cases</td>
<td>1</td>
</tr>
<tr>
<td>Economic Doctrines and Methods A</td>
<td>1</td>
</tr>
<tr>
<td>Economic Doctrines and Methods B</td>
<td>1</td>
</tr>
<tr>
<td>Economic Doctrines and Methods C</td>
<td>1</td>
</tr>
<tr>
<td>Mathematical Economics</td>
<td>1</td>
</tr>
<tr>
<td>Public Finance</td>
<td>1</td>
</tr>
<tr>
<td>Public Enterprise Policy</td>
<td>1</td>
</tr>
</tbody>
</table>

### Honours

2. Honours may be awarded in Economics.

3. (i) A candidate for the degree with honours shall:
   (a) have obtained the approval of the Head of the Department of Economics to candidature;
   (b) have completed all the requirements for the ordinary degree of Bachelor of Economics before enrolling in Economics IV;
   (c) have passed Economics III and two units selected from the subjects listed in 1) Part (ii) before enrolling in Economics IV;
   (d) have successfully completed such additional work as the Head of the Department may prescribe before enrolling in Economics IV.

2. To qualify for admission to the degree with honours a candidate shall pass Economics IV.

### SCHEDULE 3 — BACHELOR OF LAW AND ADMINISTRATION

#### Ordinary Degree

1. To qualify for admission to the degree of Bachelor of Law and Administration a candidate shall pass subjects from those approved by the Faculty Board so that a minimum of 24 units is obtained.

2. The subjects shall be selected in accordance with the following conditions:

   (a) A candidate shall include all Group A subjects, totalling thirteen units.
   (b) A candidate shall include subjects totalling at least four units selected from Group B.
   (c) After consultation with the Head of the Department of Law a candidate may include subjects totalling not more than six units from subjects offered in other bachelor degree courses of the University. For the purposes of this schedule the unit value of any subject shall be determined by the Dean.
   (d) Except with the approval of the Dean:

      (i) a full-time student shall not in any one year enrol in subjects with a combined value exceeding eight units, or in subjects with a combined value of four units in any one semester;
      (ii) a part-time student shall not in any one year enrol in subjects with a combined value exceeding four units, or in subjects with a combined value exceeding two units in any one semester.

### Honours

2. Honours may be awarded in the degree.

3. A candidate for the degree with honours shall:
   (a) have obtained the approval of the Head of the Department of Law to candidature;
   (b) have completed all the requirements for admission to the ordinary degree of Bachelor of Law and Administration before enrolling in Law and Administration IV.

To qualify for admission to the degree with honours a candidate shall pass Law and Administration IV.

### List of Approved Subjects Referred to in Schedules 1 and 2

#### Subject | Unit Value | Prerequisite

**Group A**
- Financial Accounting Fundamentals: 1 See Footnote 1
- Financial Management Fundamentals: 1 Financial Accounting Fundamentals
- Economics I: 2
- Foundations of Law: 1 See Footnote 2
- Contract Law: 1 Foundations of Law
- Personal Liability Law: 1 Foundations of Law
- Introductory Quantitative Methods: 2 See Footnote 3
- Economic History A: 1
- Australian Economic History I: 1
- Two units from Arts/Computer Science/Mathematics/Science: 2 As prescribed in relevant degree regulations
- Two additional units from Arts/Computer Science/Mathematics/Science: 2 As prescribed in relevant degree regulations

**Group B**
- Corporate Accounting and Reporting: 1 Financial Management Fundamentals
- Corporate Finance Regulation and Control: 1 Corporate Accounting and Reporting
- Costing Principles and Method: 1 Financial Management Fundamentals and Introductory Quantitative Methods
- Planning, Control and Performance Evaluation: 1 Costing Principles and Method
- Data Processing Fundamentals: 1 Introductory Quantitative Methods
- Data Processing in Organisations: 1 Data Processing Fundamentals
- Securities Analysis: 1 Financial Management Fundamentals, Introductory Quantitative Methods and Economics I.
- Corporate Financial Management: 1 Financial Management Fundamentals, Introductory Quantitative Methods and Economics I.
- Taxation A: 1 Financial Management Fundamentals
- Taxation B: 1 Taxation A
- Economics II: 2
- European Economic History: 1 Economic History A or Australian Economic History or Economics I
- Asian Economic History I: 1 Economic History A or Australian Economic History or Economics I
- Asian Economic History II: 1 Economic History A or Australian Economic History or Economics I
- Asian Economic History III: 1 Economic History A or Australian Economic History or Economics I
- Monetary Theory: 1 Economics I
- Financial Institutions & Policy: 1 Monetary Theory

1. The prerequisite for Financial Accounting Fundamentals is:
   (i) Higher School Certificate aggregate or national aggregate equivalent to or better than the selection aggregate required for admission to the Bachelor of Commerce degree course; or
   (ii) a pass in Introductory Quantitative Methods (or Mathematics 1 or Mathematics 1B and Mathematics 1D) and Economics I.
2. The prerequisite for Foundations of Law is:
   (i) Higher School Certificate aggregate or national aggregate equivalent to or better than the selection aggregate required for admission to the Bachelor of Commerce degree course; or
   (ii) passes in subjects with a combined value of at least four units.
3. Has an advisory pre- or corequisite.
4. Candidates who pass two units of Economic History as listed in Group B, may count further Economic History units as Group C units.
5. May count as a Group C subject for students who have completed Law of Business Organisations and Law of Contract.
6. Not available to re-enrolling students who may enrol in Law of Contract.
<table>
<thead>
<tr>
<th>Subject</th>
<th>Unit Value</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Labour Economics A</td>
<td>1</td>
<td>Economics I</td>
</tr>
<tr>
<td>Labour Economics B</td>
<td>1</td>
<td>Labour Economics A</td>
</tr>
<tr>
<td>Comparative Economic Systems A</td>
<td>1</td>
<td>Economics I</td>
</tr>
<tr>
<td>Comparative Models and Cases</td>
<td>1</td>
<td>Economics I</td>
</tr>
<tr>
<td>Political Economics</td>
<td>1</td>
<td>Economics I</td>
</tr>
<tr>
<td>Theory of Public Choice</td>
<td></td>
<td>Economics I</td>
</tr>
<tr>
<td>Applied Decision Analysis</td>
<td>1</td>
<td>Introductory Quantitative Methods or Mathematics I</td>
</tr>
<tr>
<td>Applied Econometrics</td>
<td></td>
<td>Applied Decision Analysis</td>
</tr>
<tr>
<td>Mathematics for Economists</td>
<td>1</td>
<td>Introductory Quantitative Methods or Mathematics I</td>
</tr>
<tr>
<td>Advanced Statistical Analysis</td>
<td>1</td>
<td>Mathematics for Economists</td>
</tr>
<tr>
<td>Industrial Relations IIA</td>
<td>1</td>
<td>Economics I or an Economic History or Law unit</td>
</tr>
<tr>
<td>Industrial Relations IIB</td>
<td>1</td>
<td>Industrial Relations IIA</td>
</tr>
<tr>
<td>Industry Economics A</td>
<td>1</td>
<td>Economics I</td>
</tr>
<tr>
<td>Industry Economics B</td>
<td>1</td>
<td>Industry Economics A</td>
</tr>
<tr>
<td>Problems of Developing Countries</td>
<td>1</td>
<td>Economics I</td>
</tr>
<tr>
<td>Administrative Law</td>
<td>1</td>
<td>Personal Liability Law or Legal Studies I in 1989 only</td>
</tr>
<tr>
<td>Employment Law</td>
<td>2</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Law of Contract</td>
<td>1</td>
<td>Foundations of Law</td>
</tr>
<tr>
<td>Law of Business Organisations</td>
<td>1</td>
<td>Legal Studies I (only for 1989)</td>
</tr>
<tr>
<td>Business and Consumer Credit Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Consumer Protection Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Trade Practices Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Management 201</td>
<td>1</td>
<td>At least two Group A units</td>
</tr>
<tr>
<td>Management 202</td>
<td>2</td>
<td>As prescribed in the relevant degree regulations</td>
</tr>
<tr>
<td>Two Part II units from Arts/Computer Science/ Mathematics/Science</td>
<td>2</td>
<td>As prescribed in the relevant degree regulations</td>
</tr>
</tbody>
</table>

**Group C**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Unit Value</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Financial Accounting Theory Construction</td>
<td>1</td>
<td>Corporate Financial Regulation and Control</td>
</tr>
<tr>
<td>Reconciliation of Accounting</td>
<td>1</td>
<td>Corporate Financial Regulation and Control</td>
</tr>
<tr>
<td>Accounting and Decision Support Systems</td>
<td>1</td>
<td>Planning, Control and Performance Evaluation</td>
</tr>
<tr>
<td>Behavioural Interventions of Accounting</td>
<td>1</td>
<td>Planning, Control and Performance Evaluation</td>
</tr>
<tr>
<td>Auditing Theory and Method</td>
<td>1</td>
<td>Corporate Accounting and Reporting</td>
</tr>
<tr>
<td>Contemporary Auditing Technology and Issues</td>
<td>1</td>
<td>Auditing Theory and Method</td>
</tr>
<tr>
<td>Special Topic A</td>
<td>1</td>
<td>See Footnote 8</td>
</tr>
<tr>
<td>Special Topic B</td>
<td>1</td>
<td>See Footnote 8</td>
</tr>
</tbody>
</table>

**Prerequisite**

- Candidates who pass Group B subjects offered by the Department of Law with a combined value of at least two units may count further Law subjects as Group C units.
- May be taken as a corequisite.
- Topics will be based on demand and availability of staff and could, for example, include:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contemporary Issues in Financial Accounting</td>
<td>Financial Accounting Theory Construction or Reconstruction of Accounting</td>
</tr>
<tr>
<td>Corporate Financial Information Analysis</td>
<td>Corporate Accounting and Reporting and Securities Analysis</td>
</tr>
<tr>
<td>Accounting, Organisations and Society</td>
<td>Corporate Financial Regulation and Control</td>
</tr>
<tr>
<td>Accounting and Small Enterprise</td>
<td>Corporate Financial Regulation and Control and Planning, Control and Performance Evaluation and Corporate Financial Management</td>
</tr>
<tr>
<td>International Accounting and Finance</td>
<td>Corporate Accounting and Reporting and Corporate Financial Management</td>
</tr>
<tr>
<td>Advanced Issues in Securities Analysis</td>
<td>Corporate Accounting and Reporting and Securities Analysis</td>
</tr>
<tr>
<td>Advanced Issues in Financial Management</td>
<td>Corporate Accounting and Reporting, Corporate Financial Management</td>
</tr>
<tr>
<td>Total Unit Value</td>
<td>12</td>
</tr>
</tbody>
</table>

**Note:** Not all subjects listed above will necessarily be offered in any one year.

### List of Approved Subjects Referred to in Schedule 3

<table>
<thead>
<tr>
<th>Subject</th>
<th>Unit Value</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administrative Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Administrative Law</td>
<td>1</td>
<td>Administrative Law I</td>
</tr>
<tr>
<td>Company Law</td>
<td>1</td>
<td>Foundations of Law</td>
</tr>
<tr>
<td>Company Law</td>
<td>1</td>
<td>Personal Liability Law and Company Law</td>
</tr>
<tr>
<td>Contract Law</td>
<td>1</td>
<td>Foundations of Law</td>
</tr>
<tr>
<td>Contract Law</td>
<td>1</td>
<td>Contract Law 1 and Personal Liability Law</td>
</tr>
<tr>
<td>Employment Law</td>
<td>2</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Foundations of Law</td>
<td>1</td>
<td>See Footnote 1</td>
</tr>
<tr>
<td>Information Technology and the Law</td>
<td>2</td>
<td>Foundations of Law</td>
</tr>
<tr>
<td>Management 202</td>
<td>1</td>
<td>Subjects totalling two units</td>
</tr>
<tr>
<td>Personal Liability Law</td>
<td>1</td>
<td>Foundations of Law</td>
</tr>
</tbody>
</table>

1. The prerequisite for Financial Accounting Fundamentals is:
   - Higher School Certificate aggregate or optional aggregate equal to or better than the selection aggregate required for admission to the Bachelor of Commerce degree course; or
   - A pass in Introductory Quantitative Methods (or Mathematics I or Mathematics IS and Mathematics 101) and Economics I.

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**Subject**

| International Economics A                                            | 1          | Economics II                                                                 |
| International Economics B                                            | 1          | International Economics A                                                   |
| Macroeconomic Planning                                               | 1          | Introductory Quantitative Methods and Economics II                         |
| Urban Economics                                                      | 1          | Economics II                                                                 |
| Regional Economics                                                   | 1          | Economics II                                                                 |
| Environmental Economics                                              | 1          | Economics II                                                                 |
| Managerial Economics                                                 | 1          | Economics II                                                                 |
| Growth and Fluctuations                                              | 1          | Economics II and Problems of Developing Countries                          |
| Topics in Economic Development                                       | 1          | Public Finance                                                               |
| Public Enterprise Policy                                             | 1          | Economics II                                                                 |
| Economic Doctrines & Methods A                                       | 1          | Economics II                                                                 |
| Economic Doctrines & Methods B                                       | 1          | Economics II                                                                 |
| Economic Doctrines & Methods C                                       | 1          | Economics II                                                                 |
| Economics III                                                       | 2          | Economics II                                                                 |
| Econometrics A                                                       | 1          | Advanced Statistical Analysis or Applied Econometrics                       |
| Econometrics B                                                       | 1          | Econometrics A                                                               |
| Law of Contracts                                                    | 1          | Law of Contracts I                                                           |
| Industrial Relations IIIA                                            | 1          | Industrial Relations IIIA                                                   |
| Industrial Relations IIB                                             | 1          | Industrial Relations IIIB                                                   |
| Mathematical Economics                                               | 1          | Mathematics for Economists                                                   |
| Management 301                                                       | 1          | Management 202 (or equivalent of two Group B units in 1989 only)            |
| Management 302                                                       | 1          | Management 202 (or Organisational Behaviour in 1989 only)                   |
| Management 303                                                       | 1          | Management 202 (or equivalent to two Group B units in 1989 only)            |
| Management 304                                                       | 1          | Management 201 (or Commercial EDP and Quantitative Business Analysis II)   |
| Management 322                                                       | 1          | Management 321 (or Commercial EDP in 1989 only)                             |
| Management 323                                                       | 1          | Management 202                                                               |
| Management 331                                                       | 1          | Computer Science 1 or Introduction to Programming                           |
| Management 331                                                       | 1          | Management 202                                                               |

2. As prescribed in the relevant degree regulations.
### SECTION THREE

<table>
<thead>
<tr>
<th>Subject</th>
<th>Unit Value</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Taxation</td>
<td>1</td>
<td>Taxation B</td>
</tr>
<tr>
<td>Banking and Commercial Finance Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Business and Consumer Credit Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Consumer Protection Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Criminal Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Family Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>International and Interstate Trade Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Law of Transport</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Local Government and Town Planning Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Medical Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Mining Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Partnership Law and Unincorporated Associations</td>
<td>1</td>
<td>Contract Law 1</td>
</tr>
<tr>
<td>Securities Industries Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Special Topic in Law 1</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Special Topic in Law 2</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
<tr>
<td>Special Topic in Taxation 1</td>
<td>1</td>
<td>Taxation B</td>
</tr>
<tr>
<td>Special Topic in Taxation 2</td>
<td>1</td>
<td>Taxation B</td>
</tr>
<tr>
<td>Taxation A</td>
<td>1</td>
<td>Financial Management Fundamentals</td>
</tr>
<tr>
<td>Taxation B</td>
<td>1</td>
<td>Taxation A</td>
</tr>
<tr>
<td>Management 301</td>
<td>1</td>
<td>Management 202</td>
</tr>
<tr>
<td>Management 302</td>
<td>1</td>
<td>Management 202</td>
</tr>
<tr>
<td>Trade Practices Law</td>
<td>1</td>
<td>Personal Liability Law</td>
</tr>
</tbody>
</table>

**Notes:**
1. The prerequisite for Foundations of Law is:
   (i) HSC aggregate or notional aggregate equivalent to or better than the selection aggregate required for admission to the Bachelor of Commerce degree course; or
   (ii) passes in subjects with a combined value of at least four units offered in a degree course at the University of Newcastle.

### FACULTY POLICIES

**Policies Adopted by the Faculty Board in Regard to Bachelors Degrees**

No standing will be granted to candidates entering the Bachelor of Law and Administration degree course in 1989 or 1990.

1. **Standing — Graduates**

   (1) A graduate of this University or of another university, or graduates or diplomates of an approved tertiary institution, may be granted standing in recognition of subjects passed in such university or approved tertiary institution, provided that —
   
   (a) each subject for which standing is sought should be substantially the same as a subject included in the list of subjects approved for the degree to which the graduate is seeking admission;
   (b) such a candidate shall not include in the course for the degree any subject which is substantially equivalent to a subject previously passed and for which standing has not been granted;
   (c) standing is not granted in respect of subjects with a combined value exceeding ten units in the BCom or BEc degree course;
   (d) such a candidate seeking standing in subjects with a combined value exceeding eight units, must at the time of first enrolling in the degree course have the entire course approved by the Faculty Board acting on the recommendation of the Heads of departments concerned. Subsequent variations in this prescribed course will require the approval of the Dean acting on the recommendation of the Heads of the Departments concerned.

2. **Standing — Undergraduates**

   (1) Undergraduates not previously enrolled in the degree course to which admission is being sought.
   
   (a) The Faculty Board may grant standing to an undergraduate of this or another university or of an approved tertiary institution in recognition of any subject passed in such institution on the following conditions:
   
   (i) the undergraduate was eligible for admission to this University at the time of his admission to that other university or approved tertiary institution, or has achieved a satisfactory record in the equivalent of two years full-time study at that other university or approved tertiary institution;
   (ii) the subject for which standing is sought shall be substantially the same as a subject included in the list of subjects approved for the degree in which the undergraduate is seeking admission.
   (iii) such an undergraduate shall not receive standing...
in respect of subjects with a combined value exceeding ten units in four years, subject to the condition that in the case of an undergraduate transferring from another degree course in this University, who may be allowed standing for additional subjects if these subjects are common to both degree courses.

(b) Notwithstanding the provisions of Section 2(1)(a)(ii), an undergraduate of this or another university of an approved tertiary institution may be granted standing in four unspecified units in respect of subjects which are not substantially the same as subjects included in the list of subjects approved for the degree to which the undergraduate is seeking admission provided that the undergraduate—
(i) complies with Section 2(1)(a)(ii);
(ii) has the proposed course approved by the Faculty Board at the time the concession is granted; and
(iii) does not depart from the approved course without the approval of the Dean, acting on the recommendation of the Head of the department concerned.
(e) See (1)(3) above.

(2) Undergraduates who have passed subjects in the Bachelor of Commerce or Bachelor of Economics degree course in this University and seek to complete the requirements for the degree by undertaking studies at another university or approved tertiary institution may be granted standing in an undergraduate of this or of another university or of an approved tertiary institution on the recommendation of the Dean of the Faculty Board will write—

1. Advisory Prerequisites
   (a) Economics I is an advisory pre- or corequisite for Introductory Quantitative Methods.
   (b) Economics II is an advisory pre- or corequisite for Monetary Theory.
   (c) Foundations of Law is an advisory prerequisite for Auditing Theory & Method.
   (d) Law of Contract is an advisory prerequisite for Consumer Protection Law.
   (e) Labour Economics and Management 202 are advisory pre- or corequisites for Industrial Relations IIA.
   (f) Employment Law and Management 302 are advisory pre- or corequisites for Industrial Relations IIB.
   (g) Introductory Quantitative Methods is an advisory prerequisite for Corporate Accounting and Reporting.
   (h) Corporate Financial Regulation and Control is an advisory co-requisite for Corporate Financial Management.
   (i) Securities Analysis and Corporate Accounting and Reporting are advisory prerequisites for Corporate Financial Management.
   (j) Corporate Accounting and Reporting is an advisory co-requisite for Securities Analysis.

2. Relaxation of prerequisite requirement
   The Dean, in the application of Regulation 4 of the Regulations may approve the relaxation of a prerequisite condition where, after consultation with the Head of the Department offering the subject, he is satisfied that a candidate has passed equivalent alternative studies.

4. Progress
   In accordance with the Regulations Governing Unsatisfactory Progress (refer Volume I of the University Calendar), the Faculty Board has determined the following policy:

   (1) (a) If a candidate’s academic record since admission to the course includes more failures than passes, that candidate will be asked to show cause as to why the candidate should not be excluded from the Faculty.
   (b) If a candidate fails a subject for the second time that candidate will be asked to show cause why the candidate should not be permitted to re-enroll in that subject.

   (c) If a candidate fails a subject for the third time that candidate will be asked to show cause why the candidate should not be excluded from the Faculty.
   (d) In the case of a student enrolled in a combined degree course who fails a subject towards towards a degree offered by the Faculty of Economics and Commerce, that student will be asked to show cause why a recommendation should not be made to the Admission Committee that the student’s enrolment in the combined degree course be terminated (i.e. the student be permitted to continue in one degree only).

   (2) In the case of a candidate seeking to enrol in the final year of the course the Dean will be asked to show cause why the candidate should not be excluded from the Faculty.
   (3) The Faculty Board has determined that the nature and extent of examinations in a subject shall be that required by the Department offering the subject.

6. Examinations
   (1) Nature and Extent of Examining
   The Faculty Board has determined that the nature and extent of examinations in a subject shall be that required by the Department offering the subject.

   (2) Special Consideration
   The Faculty Board has appointed a committee to consider applications submitted by candidates for special consideration in accordance with Part III of the Examination Regulations. The Committee shall make a recommendation on each application to the relevant Departmental Examinations Committee.

   (3) Grading of Results in Subjects
   The Faculty Board has determined that the result awarded in a subject shall be the following grades of results taken from the list of approved results determined by the Senate:

   HI Honours Class I
   H2A Honours Class II Division I
   H2B Honours Class II Division II
   H3 Honours Class III
   HD High Distinction
   D Distinction
   C Credit
   P Pass
   UP Ungraded Pass
   S Special Examination
   F Fail (where the letter I is followed by a number signifying a year, the result is expected to be available in December of the signified year).
SECTION FOUR

7. Combined Degree Courses

The Faculty Board, Faculty of Economics and Commerce, has approved the following combined degree courses:

Bachelor of Commerce/Bachelor of Engineering in Mechanical Engineering
Bachelor of Commerce/Bachelor of Engineering in Industrial Engineering
Bachelor of Commerce/Bachelor of Engineering in Chemical Engineering
Bachelor of Commerce/Bachelor of Engineering in Civil Engineering
Bachelor of Commerce/Bachelor of Engineering in Electrical Engineering
Bachelor of Commerce/Bachelor of Engineering in Computer Engineering
Bachelor of Commerce/ Bachelor of Mathematics
Bachelor of Economics/Bachelor of Engineering in Mechanical Engineering
Bachelor of Economics/Bachelor of Engineering in Industrial Engineering
Bachelor of Economics/Bachelor of Engineering in Chemical Engineering
Bachelor of Economics/Bachelor of Engineering in Civil Engineering
Bachelor of Economics/Bachelor of Engineering in Electrical Engineering

Bachelor of Economics/Bachelor of Mathematics

Candidates considering enrolment in the combined degree should consult the Faculty Secretary regarding details of the subjects included in the courses approved by the Faculty Board.

8. Transition Arrangements for the Bachelor of Commerce and Bachelor of Economics Degrees

Details of transition arrangements for implementation from the beginning of the 1982 academic year are set out in the Faculty of Economics and Commerce Handbook 1982. Any enquiries regarding these arrangements should be directed to the Faculty Secretary.

Candidates may not enrol in subjects which are substantially the same as those which they have passed. Full year subjects passed prior to 1989 will count as two units; half-year subjects will count as one unit.

<table>
<thead>
<tr>
<th>Subject Passed</th>
<th>Equivalent or Substantially the Same</th>
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<tbody>
<tr>
<td>Accounting I</td>
<td>Financial Accounting Fundamentals</td>
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<td>Financial Management Fundamentals</td>
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<td>Legal Studies I</td>
<td>Foundations of Law</td>
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<td>Personal Liability Law</td>
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<tr>
<td>Accounting IIA</td>
<td>Corporate Accounting and Reporting</td>
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<td>Corporate Financial Regulation and Control</td>
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<tr>
<td>Accounting IIB</td>
<td>Costing Principles and Method</td>
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<td></td>
<td>Planning, Control and Performance</td>
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<td>Evaluation</td>
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<tr>
<td>Commercial</td>
<td>Data Processing Fundamentals</td>
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<tr>
<td>Electronic</td>
<td>Data Processing in Organisations</td>
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<tr>
<td>Management</td>
<td>Securities Analysis</td>
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<tr>
<td>Economics</td>
<td>Corporate Financial Management</td>
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<tr>
<td>Economics</td>
<td>Taxation A</td>
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<td></td>
<td>Taxation B</td>
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<td>Economic History I</td>
<td>Economic History A</td>
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<td>Economic History II</td>
<td>European Economic History</td>
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<td>Asian Economic History I</td>
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<td>Economic History IV</td>
<td>Asian Economic History II</td>
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<td>Money and Banking</td>
<td>Monetary Theory</td>
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<td>Labour Economics</td>
<td>Labour Economics A</td>
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<td></td>
<td>Labour Economics B</td>
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<tr>
<td>Comparative</td>
<td>Comparative Economic Systems A</td>
</tr>
<tr>
<td>Economic Systems</td>
<td>Comparative Economic Systems A</td>
</tr>
<tr>
<td>Economics and</td>
<td>Comparative Models and Cases</td>
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<tr>
<td>Politics</td>
<td>Political Economics</td>
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<tr>
<td>Economic</td>
<td>Theory of Public Choice</td>
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<tr>
<td>Statistics II</td>
<td>Applied Decision Analysis</td>
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<td></td>
<td>Applied Econometrics</td>
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<tr>
<td>Statistical Analysis</td>
<td>Mathematics for Economists</td>
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<tr>
<td></td>
<td>Advanced Statistical Analysis</td>
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<tr>
<td>Industrial</td>
<td>Industrial Relations IIA</td>
</tr>
<tr>
<td>Relations II</td>
<td>Industrial Relations IIB</td>
</tr>
<tr>
<td>Industry</td>
<td>Industry Economics A</td>
</tr>
<tr>
<td>Economics</td>
<td>Industry Economics B</td>
</tr>
<tr>
<td>Development</td>
<td>Problems of Developing Countries</td>
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<td></td>
<td>Topics in Economic Development</td>
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<tr>
<td>Administrative Law</td>
<td>Administrative Law I</td>
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<td></td>
<td>Employment Law</td>
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<tr>
<td>Accounting IIIA</td>
<td>Financial Accounting Theory</td>
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<td></td>
<td>Construction</td>
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<td></td>
<td>Reconstruction of Accounting</td>
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<tr>
<td>Accounting IIB</td>
<td>Accounting and Decision Support</td>
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<td></td>
<td>Systems</td>
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<td></td>
<td>Behavioural Implications of Accounting</td>
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</tbody>
</table>

Students will be excluded from:

Management 301 if they have completed Organisational Behaviour;
Management 302 if they have completed Theories of Organisation;
Management 311 if they have passed Marketing;
Management 201 if they have passed Commercial Electronic Data Processing and Quantitative Business Analysis II;
Management 202 if they have passed Organisational Behaviour and Marketing;
Management 321 and 322 if they have passed Information Systems.
commerce subject descriptions

subject entries

subject outlines and reading lists are set out in a standard format to facilitate easy reference. the policy adopted in this handbook for interpretation of the various sections is set out below. this may not necessarily be the same policy adopted for other faculty handbooks.

1) name

the official subject name as included in the list of subjects approved by faculty board. this name must be used when completing any forms regarding enrolment or variation of enrolment.

2) prerequisites

before enrolling in the subject, a student shall have passed the subjects listed as prerequisites. in some cases an advisory prerequisite is stated and although this is not compulsory, it would be a distinct advantage for the student to have passed such a subject. an advisory prerequisite may be stated in terms of n.s.w. higher school certificate subjects. a student who has not fulfilled the prerequisite requirements may, in a limited number of cases, be admitted on the discretion of the head of department.

3) corequisite

a corequisite is a subject which should be taken concurrently with another subject if not previously passed.

4) hours

formal sessions which students should attend. each lecture is of one hour duration and although the normal lecture requirement is for 2 lecture hours per week, the lectures need not necessarily be held consecutively. students should read the timetable for details.

5) examination

the formal examination requirements are stated, however progressive assessment is used in most cases and students are required to submit essay and exercises. class tests may also be held during the year. work completed during the year will be taken into account with a student’s results at the final examination. failure to submit written work may involve exclusion from examinations.

6) content

an outline of subject content.

7) suggested preliminary reading

a list of reading material which should help the student gain a basic understanding of the subject. this material should be read before attending the first lecture on the subject.

8) texts

essential books which are recommended for purchase.

9) references

students should not restrict their reading to texts. other references may need to read all or part of a reference to gain an appreciation of a particular topic.

commerce subject descriptions

for undergraduate subjects offered by the department of commerce all “special examinations” whether they be for mid-year or end-of-year examinations, will be held during the special and deferred examination period in january.

41101 financial accounting fundamentals

lecturer: jenifficle romanek-jones

offered: semester 1

prerequisite: see note 1, pages 11 and 13

hours: lectures 2 hours per week
tutorials 2 hours per week

examination: two 2 hour examinations and progressive assessment.

content

analysis of the accounting function within the business environment. the development of a conceptual framework in the context of the historical cost model of accounting with respect to the preparation of financial reports. examination of the predominant forms of business organisation (sole traders, partnerships and companies), the relative advantages and disadvantages of each form of business organisation and the primary conventional accounting methods applied to record the financial consequences of business operations.

texts and references

baron, a.d.
the anatomy of accounting, 3rd edition (university of queensland press 1984)

gaftikin, m., walgenbach, p.h., et al
principles of accounting: australian edition (harcourt brace jovanovich 1987)

a current text and reference guide will be provided at the commencement of the semester.

412101 corporate accounting and reporting

lecturer: brian o’shea

offered: semester 1

prerequisite: financial management fundamentals

hours: lectures 2 hours per week
tutorials 2 hours per week

examination: one 3 hour examination and progressive assessment.

content

accounting for corporate entities, mechanisms and general method of preparing articulated financial records for corporations’ capital and trading activities, leading to the preparation of interim and annual financial statements, and prospectuses, as required under the provisions of the companies code and listing requirements of the australian stock exchange.

form and content of published financial statements so as to conform with the provisions of the companies code, listing requirements of the australian stock exchange, approved accounting standards and standards issued by the institute of chartered accountants in australia. the mechanics, form and content, and evaluation of consolidated financial statements.

australian and international accounting standards - intensive enquiry into proposed accounting mechanisms for accounting for taxation, leases, etc.

texts and references

johnston, t.r., jager, m.o., et al.
the law and practice of company accounting in australia 6th edition (butterworths 1987)

taylor, r.b. & o’shea, b.p.

companies act, 1981 (n.s.w. govt. printer)

a current text and reference guide will be provided at the commencement of the semester.
412102 CORPORATE FINANCIAL REGULATION AND CONTROL
Offered Semester 2
Lecturer Brian O'Shea
Prerequisite Corporate Accounting and Reporting

Hours
Lectures 2 hours per week
Tutorials 2 hours each three weeks.

Examination One 3 hour examination and progressive assessment

Content

Tests and References
Beaver, W.H. 
Benston, G.
Solomons, D.
Making Accounting Policy (Oxford University Press 1986)

412103 COSTING PRINCIPLES AND METHOD
Lecturer Wolodymyr Motyka
Offered Semester 1
Prerequisites Financial Management Fundamentals and Introductory Quantitative Methods

Hours
Lectures 2 hours per week
Tutorials 2 hours per week
Computer Based Workshops

Examination One 3 hour examination and progressive assessment

Content
The theory and application of conventional costing principles. Cost concepts, classification and estimation; methods of forecasting costs; product costing methods and issues in job costing, process costing, joint and by-product costing; allocation of costs; application of standard costing theory to accounting for manufacturing costs (materials, labour and overhead) and non-manufacturing costs; compilation of budgets. Selected applications of the above, undertaken with the aid of computer spreadsheet software.

Tests and References
Morirany, S. & Allen, C.P.
Cost Accounting, 2nd Edition (Harper & Row 1987)

412104 PLANNING, CONTROL AND PERFORMANCE EVALUATION
Lecturer Wolodymyr Motyka
Offered Semester 2
Prerequisite Costing Principles and Method

Hours
Lectures 2 hours per week
Tutorials 2 hours per week
Computer-based workshops

Examination One 3 hour examination and progressive assessment

Content
Performance measurement and analysis for planning and control purposes (budget variance analysis for cost and revenue centres), some behavioural aspects of accounting information; performance measurement for service producing entities; extended applications of cost-volume-profit analysis; principles and applications of cost-benefit analysis; accounting issues in transfer pricing, capital investment analysis; inventory cost control models; PERT/cost planning model; accounting applications of linear programming. Selected applications of the above, undertaken with the aid of computer spreadsheet software.

Tests and References
Belkaoui, A.
Costing and Activity Based Costing (Addison Wesley 1990)
Emmanuel, C. & Olety, D.
Accounting for Management Control (Van Nostrand Reinhold 1986)

412105 SECURITIES ANALYSIS
Lecturer David McKee
Offered Semester 1

Prerequisite Financial Management Fundamentals, Introductory Quantitative Methods and Economics 1

Advisory
Prerequisite Corporate Accounting and Reporting

Hours
Lectures 2 hours per week
Tutorials 1 hour per week

Examination One 3 hour examination and progressive assessment

Content
An examination of investment alternatives and securities markets; the development of related theories and information which can be used as a basis for optimal investment decisions. The following issues will be examined: investment goals; basic financial mathematics; valuation of securities; portfolio theory and the capital asset pricing model; type and suitability of information available to investors; behaviour of stock prices, including technical analysis, the efficient market hypothesis; random walk models, insider trading; introduction to option pricing theory.

Tests and References
Elliot, E. & Gruber, M.
<table>
<thead>
<tr>
<th>CONTENT</th>
<th>HOURS</th>
<th>OBTAINED</th>
<th>LECTURER</th>
<th>OFFERED</th>
</tr>
</thead>
</table>

### 412110 TAXATION B

**Offered Semester 2**

**Prerequisite** Taxation A

**Hours** Lectures 2 hours per week

**Tutorials** 1 hour per week

**Examination** One 3 hour examination and progressive assessment

**Content**
- Collection and recovery of tax; penalties; prescribed payments; provisional tax; tax agents; stock; depreciation; prior years' losses carried forward; partnerships; trusts; companies and imputation; assignment of income; primary producers; tax avoidance; foreign tax credits; withholding tax.

**Texts and References**

A current text and reference guide will be provided at the commencement of the semester.

### 413102 RECONSTRUCTION OF ACCOUNTING

**Lecturer** Professor Frank Clarke

**Offered Semester 2**

**Prerequisite** Corporate Financial Regulation and Control

**Hours** Lectures/Seminars: 2 hours per week

**Examination** One 3 hour examination and progressive assessment

**Content**
- Relative roles of positive and normative theory in the context of accounting reform and policy implementation. Conditions precedent for the development of normative propositions in accounting. Examination of fundamental notions of money, purchasing power, prices, price levels and price structures, as established in the economics literature on monetary theory and price theory and their consequences for financial calculation, monetary measurement and evaluation. Analysis of the different notions of capital, wealth and income, and evaluation of the serviceability of each in the production of data indicative of the financial position and changes in the financial position of business entities. Adaptive and non-adaptive corporations. Evaluation of alternative data in decision-making settings and audit with respect to adaptive and non-adaptive corporations.

**Texts and References**
- Chambers, R.J. *Accounting, Evaluation and Economic Behavior* (Prentice Hall 1966)
- Chambers, R.J. *Price Variation and Inflation Accounting* (McGraw Hill 1980)
- Clarke, F.L. *The Tangled Web of Price Variation Accounting* (Garland 1982)

A reading list based on articles from relevant journals will be provided at the commencement of the semester.

### 413104 ACCOUNTING AND DECISION SUPPORT SYSTEMS

**Lecturer** Brian Gibson

**Offered Semester 1**

**Prerequisite** Planning, Control and Performance Evaluation

**Hours** Lectures/Seminars: 2 hours per week

**Examination** One 3 hour examination and progressive assessment

**Content**
- Examination of the use of accounting information in conjunction with various decision support models and techniques. A critical evaluation of the effects of relaxing assumptions in the deterministic models previously considered, and the implications of heightened uncertainty and complexity on their relevance in decision-making.

**Texts and References**
- A current text and reference guide will be provided at the commencement of the semester.

A reading list based on articles from relevant journals will also be provided.

### 413105 BEHAVIOURAL IMPLICATIONS OF ACCOUNTING

**Lecturer** Jennifer Rimbcke-Jones

**Offered Semester 2**

**Prerequisite** Corporate Accounting and Reporting

**Hours** Lectures: 2 hours per week

**Tutorials** 1 hour per week

**Examination** One 3 hour examination and progressive assessment

**Content**
- Selected conceptual and theoretical issues in management accounting. A study of the behavioural issues associated with various organisational structures, and the use of accounting information in goal setting, motivation and performance evaluation. Topics covered will include: contingency theory; need hierarchy theory; decision style theory; agency theory and the cognitive dissonance model.

**Texts and References**
- A current text and reference guide will be provided at the commencement of the semester.

A reading list based on articles from relevant journals will also be provided.

### 413106 AUDITING THEORY AND METHOD

**Lecturer** Jim Psaras

**Offered Semester 1**

**Prerequisite** Corporate Accounting and Reporting

**Hours** Lectures: 2 hours per week

**Tutorials** 1 hour per week

**Examination** One 3 hour examination and progressive assessment

**Content**
- The major conceptual and technical aspects of auditing. Topics covered will include: the nature and history of auditing, statutory audit requirements; legal responsibilities of the auditor; audit standards and statements; professional ethics; internal control; internal auditing; audit evidence; audit planning and management; audit reports; verification techniques; aspects of computer auditing.

**Texts and References**
- A current text and reference guide will be provided at the commencement of the semester.

A reading list based on articles from relevant journals will also be provided.
TEXTS AND REFERENCES

SECTION FIVE

COMMERCE SUBJECT DESCRIPTIONS

Test and References

No text is prescribed.

A reading list based on articles from relevant journals will be provided at the commencement of the semester.

413109 CORPORATE FINANCIAL INFORMATION ANALYSIS (a special topic option)

Lecturer  To be advised

Offered  To be advised

Prerequisites  Corporate Accounting and Reporting and Securities Analysis

Hours  Lectures/Seminars 2 hours per week

Examination  One 3 hour examination and progressive assessment

Content

Analysis and critical evaluation of theories and methods used to appraise and predict corporate financial performance. Topics covered include: the validity and usefulness of accounting numbers, industry and economic statistics and stock market data; an evaluation of the theoretical constructs employed in associated empirical research; the resulting implications for investment decisions, and the measurement and presentation of accounting information.

Texts and References

Foster, G.  

A current text and reference guide will be provided at the commencement of the semester.

A reading list based on articles from relevant journals will also be provided.

413110 ACCOUNTING, ORGANISATIONS AND SOCIETY (a special topic option)

Lecturer  To be advised

Offered  To be advised

Prerequisites  Corporate Financial Regulation and Control

Advisory Prerequisite  Financial Accounting Theory - Construction or Reconstruction of Accounting

Hours  Seminars: 2 seminar hours per week

Examination  One 3 hour examination and progressive assessment

Content


Texts and References

No text is prescribed.

A reading list based on articles from relevant journals will be provided at the commencement of the semester.

413111 ACCOUNTING AND SMALL ENTERPRISE

(a special topic option)

Lecturer  To be advised

Offered  To be advised

Prerequisites  Corporate Financial Regulation and Control

Advisory Prerequisite  Planning, Control and Performance Evaluation and Corporate Financial Management

Hours  Lectures/Seminars: 2 hours per week

Examination  One 3 hour examination and progressive assessment

Content

Analysis of accounting concepts and procedures in an environment of small privately held enterprises. Small enterprise in the Australian economy; characteristics of small enterprises affecting the use of accounting information; financial reporting considerations (government users, owners as users, creditors and lenders as users, applicability of accounting principles, applicability of accounting standards, the case for differential reporting requirements); management reporting considerations (financial information needs, decision making styles, non-financial information needs, key decision areas); managerial decision considerations (recording and supplying information, costing, position analysis, working capital control, pricing, planning, finance and investment decisions).

Texts and References

Mendish, G.  

A current text and reference guide will be provided at the commencement of the semester.

A reading list based on articles from relevant journals will also be provided.

413112 INTERNATIONAL ACCOUNTING AND FINANCE

(a special topic option)

Lecturer  To be advised

Offered  To be advised

Prerequisites  Corporate Accounting and Reporting and Corporate Financial Management

Hours  Lectures/Seminars: 2 hours per week

Examination  One 3 hour examination and progressive assessment

Content

An examination of the multinational firm, the international monetary system and international financial management under exchange risk. Topics covered will include: the foreign exchange market and forecasting foreign exchange rates; measuring and managing foreign exchange exposure; the cost of capital, financial structure and multinational capital budgeting; positioning of funds and current asset management; political risk management; accounting for foreign operations and transactions.

Texts and References

Choi, F.D., & Mueller, G.G.  
International Accounting (Prentice Hall 1984)

413113 ADVANCED ISSUES IN SECURITIES ANALYSIS

(a special topic option)

Lecturer  To be advised

Offered  To be advised

Prerequisites  Corporate Accounting and Reporting and Securities Analysis

Hours  Seminars: 2 hours per week

Examination  One 3 hour examination

Content

Advanced issues in investment analysis and portfolio selection. Topics will include: measuring returns; derivation of optimal bond portfolios; the construction and use of stock exchange indices; the theory of intertemporal choice; utility theory; state preference theory; extensions of the capital asset pricing model; arbitrage pricing theory and option pricing theory.

Texts and References

Elton, E., & Gruber, M.  
Modern Portfolio Theory and Investment Analysis (Wiley 1987)

A current text and reference guide will be provided at the commencement of the semester.

A reading list based on articles from relevant journals will also be provided.

413114 ADVANCED ISSUES IN FINANCIAL MANAGEMENT

(a special topic option)

Lecturer  To be advised

Offered  To be advised

Prerequisites  Corporate Accounting and Reporting and Corporate Financial Management

Hours  Lectures/Seminars: 2 hours per week

Examination  Progressive assessment

Content

Advanced aspects of corporate financial management and strategic planning. A critical evaluation of classical investment theory. Topics covered will include: an evaluation of the mainstream research on corporate resource allocation and the ex ante theory of capital budgeting; and analysis of surveys on capital budgeting practices; strategic issues in capital budgeting; the control dimension of capital budgeting; corporate financial planning models; moddelling the individual project.

Texts and References

Eiseman, D.K., Stonehill, A.I.  

A current text and reference guide will be provided at the commencement of the semester.

A reading list based on articles from relevant journals will also be provided.

413115 TAXATION C (a special topic option)

Lecturer  To be advised

Offered  To be advised

Prerequisite  Taxation B (or Taxation prior to 1989)

Hours  Seminars: 2 hours per week

Examination  One 3 hour examination

Content

Review of developments and legislative changes during previous year; capital gains tax; negative gearing; fringe benefit tax; imputation and foreign tax credits; general principles of tax planning; objection and appeal procedures; discovery of information; penalties and prosecutions, collection of tax; superannuation; year end tax planning; trusts, Tupicoff, IT 2121; practice companies; assignment of income; selected problems with partnerships & companies; problems in buying and selling a business; tax avoidance and evasion; recent developments including those in the previous budget and/or mini-budget, recent cases and new legislation.

Texts and References

A current text and reference guide will be provided at the commencement of the semester.

A reading list based on articles from relevant journals will also be provided.

413301 ACCOUNTING RESEARCH SEMINAR

(Additional work required for honours degree in Accounting.)

Note:

This subject is taken in Year III of the full-time honours degree in Accounting (or equivalent part-time stages.) See requirement p. 5, page 7.

Prerequisites  Nil

Hours  2 seminar hours per week during 1st Semester

Examination  Assessment of research essay

Content

Students will be required to attend a series of lectures on research methodology, to attend prescribed staff seminars and to complete a minor research project/essay under the supervision of a member of staff.

Texts

Anderson, J., Durston, B.H. & Poole, M.  
Thesis and Assignment Writing (Wiley 1970)
ECONOMICS SUBJECT DESCRIPTIONS

421100 ECONOMICS I
Lecturer B. Hughes
Prerequisites Nil

Hours 3 lecture hours per week, and weekly tutorials
Examination Two 1-hour quizzes plus one 2-hour examination each semester

Content
The course is designed to introduce the student to the principles of economics. While emphasis through the course is on the theoretical underpinnings of economics the concepts are aimed at contemporary issues and problems. The theoretical concepts developed will be used to address contemporary problems, e.g., environmental pollution, poverty, urban quality of life, inflation and unemployment, and government policy alternatives.

The first semester will examine the principles of Microeconomics and their applications. Microeconomics is concerned with the rules of rationality for decisions made by individuals who wish to maximise their well-being, and the impact these decisions have upon the allocation of resources throughout an economic or society. Emphasis will be placed on contrasting theoretical conclusions with real-world praxis.

The second semester is concerned with Macroeconomics. It will involve a study of the relationship between aggregates such as consumption, investment, employment, inflation and growth. Macroeconomic analysis will be used to explain policy alternatives and some of the problems involved in making appropriate policy decisions. The course will include a discussion of areas of theoretical controversy and provide some explanation as to why economists can advocate incompatible "solutions" to the same problem.

Texts To be advised

References
Gwartney, J.L. & Stroup, R.
Lipsey, R., Langley, P. & Mahoney, D.
Samuelson, P. et al.
Economics 3rd Australian edn (McGraw-Hill)
Tisdell, C.
Economics of markets: An Introduction to Economic Analysis, (Wiley, 1974).

421107 INTRODUCTORY QUANTITATIVE METHODS
Lecturers J. Doelmen, M. Gordon, G. Keating
Refer to P5 of Handbook re: Mathematics advisory pre-requisite
Prerequisites Nil

Hours 2-hour lecture and 2-hour laboratory session per week
Examination Two 2-hour examinations each semester

Content
This course looks at the background to modern Australian economic development. Using simple concepts and theory, it examines:

(a) economic growth in prehistoric Australia 5000-200 BP (Before the Present).
(b) the origins and economic development of the white settlement in New South Wales 1788-1860 AD.

Recommended Reading and Texts
Blainey, G.
Triumph of the Nomads (Macmillan 2nd ed 1982)
Dingle, T.
Aboriginal Economy (Penguin 1988)
Blainey, G.
A Land Half Won (Sun Books 1983)
References
Lipsey, R.
Archaeology of the Dreamtime (Collins 1983)
Butlin, N.
Our Original Aggression (Allen & Unwin 1983)
Fletcher, B.H.
Landed Enterprise and Penal Society (Sydney U.P. 1976)

421109 AUSTRALIAN ECONOMIC HISTORY
Lecturer S.S. Waterman
Advisory Corequisite Economics I

Hours 2 lecture hours and one tutorial per week
Examination End of semester examination and progressive assessment

Content
The changing role of Australia in the world economy. The way in which geographical, demographic and economic variables interact to produce a country that is at one unique and similar to other "overseas expanding" nations.

Texts
Booth, E.A.
Loughhead, A.L.
Australia and the World Economy (McPhee Gribble/ Penguin 1988)
Sinclair, W.A.
The Process of Economic Development in Australia (Cheshire 1976)

References
Butlin, N.G.
Investment in Australian Economic Development 1861-1900 (Cambridge U.P. 1964)
Scheidel, C.B.
Australia and the Great Depression, A Study of Economic Development and Policy in the 1920s and 1930s (Sydney U.P. 1970)
Serle, G.
This section covers some specialised topics not covered in Economics I. The following subjects are amongst those considered:

(i) Microeconomics:
Lecturers W. C. Dunlop

Models which seek to explain the determination of aggregate economic activity are developed. The role of the government in influencing aggregate demand for goods in the economy is examined together with the implications of alternative theories of determinants of the supply and demand for money provides an understanding of the linkages between the real and financial sectors of the economy. Alternative theories of inflation are examined and compared, and their policy implications are discussed.

The principal part of the course deals with the determination of the level of economic activity in the macroeconomy. This work stresses the interdependent nature of economic activity, the linkages between the major macroeconomic markets, and the implications of these linkages and interdependencies for the effective operation of macroeconomic policy.

(ii) Macroeconomics:
Lecturers J. Burgess

The major economic changes that occurred in Europe in the twentieth century are considered in depth. Theories of interest rates, such as the loanable funds approach and the liquidity preference theory are examined and compared, and their policy implications are discussed.

References


A list of further references will be distributed in class.

Texts

Cipolla, C.M. (ed) "Fontana Economic History of Europe Vols III & IV." (1973)
Kuznets, S. "Modern Economic Growth: Rate Structure and Spread." (Yale U.P. 1965)

This course begins with an examination of the controversy concerning the definition of money, and proceeds to a brief overview of the financial system. The classical, Keynesian and monetarist theories of the rate of interest in the economy are examined and compared, and their policy implications are analysed. Topics such as the supply and demand for money and the relationship of the real and monetary sectors of the economy are considered in depth. Theories of interest rates, such as the loanable funds approach and the liquidity preference theory are studied, and alternative theories of the term structure of interest rates are considered.
ECONOMICS SUBJECT DESCRIPTIONS

422117 FINANCIAL INSTITUTIONS AND POLICY
Lecturer: P. Anderson
Prerequisite: Monetary Theory
Hours: 3 lecture hours per week
Examination: One 3-hour paper and progressive assessment
Content: This course examines the Australian financial system in detail, considering the main financial institutions and markets. The changing structure and operation of the financial system and government intervention in the financial system are considered. Particular attention is given to recent reports on the Australian financial system—such as the Campbell Report—and the Martin Review, and recent development in finance. A second main theme is the review of Australian monetary, and broader financial, policy in the post World War II period.

Texts: To be advised

References: Rowan, D.C.
Australian Monetary Policy 1950-75 (George Allen & Unwin 1980)

422125 APPLIED ECONOMETRICS
Prerequisite: Applied Decision Analysis
Lecturers: To be advised
Offered: Semester 2
Hours: Two lecture hours and one-hour tutorial per week
Examination: One 2-hour examination and progressive assessment
Content: This course examines the application of the simple and multiple regression model to economic problems. Topics covered include forecasting, hypothesis testing and interval estimation in regression, dummy variables, multicollinearity, autocorrelation and heteroscedasticity. Time series models are also introduced. Statistical packages MINITAB and SHAZAM are extensively used.

Texts: To be advised

References: Joiner, B.L., Ryan, B.F. et al MINITAB Student Handbook (Duxbury 1985)

422124 APPLIED DECISION ANALYSIS
Prerequisite: Introductory Quantitative Methods
Lecturers: To be advised
Offered: Semester 1
Hours: Two lecture hours and one-hour tutorial per week
Examination: One 2-hour examination and progressive assessment
Content: This course examines applications of statistical inference and statistical decision theory in economics and business. Probability, probability distributions and expectations are discussed before being applied to both parametric and non-parametric hypothesis testing and Bayesian decision theory. Parametric tests include Z-tests, t-tests, F-tests, analysis of variance and Chi-square tests. Non-parametric tests include Wilcoxon Rank Suma, Runs test, Kolomogorov-Smirnov test, Mann-Whitney U test, Kruskall-Wallis test. Extensive use is made of statistical computer packages especially MINITAB.

Texts: To be advised

References: Berenson, M.L. & Levine, D.M.
Basic Business Statistics (Prentice-Hall)

422126 MATHEMATICS FOR ECONOMISTS
Lecturers: R. McShane, K. Renfrew & M. Gordon
Offered: Semester 1
Prerequisites: Introductory Quantitative Methods or Mathematics 1
Hours: 2 lecture hours per week
Examination: One 3-hour paper
Content: This course is designed primarily to provide a background for both Introductory Statistical Analysis and Mathematical Economics. The topics dealt with include economic applications of differential and integral calculus, mathematical statistics and economic decision making and matrix algebra and its application to linear programming.

Texts: To be advised

References: Glaister, S.
Mathematical Methods for Economists 3rd edn (Basil Blackwell 1984)

422130 INDUSTRY ECONOMICS A
Lecturers: P.J. Stanton
Prerequisite: Economics 1
Hours: 2 lecture hours per week
Examination: One 2-hour paper and progressive assessment by essays and seminars
Content: The study of market structure, conduct and performance, with particular reference to Australian government policies in the area. The topics include: extensions to the theory of the firm; the role of the large corporation in industry; the importance of growth and profitability objectives; integration, diversification and merger; determinants of market structure (stochastic processes, cost conditions advertising, etc); relationships between structure and market conduct; reasons for government intervention.

Texts: To be advised

References: Caves, R., et al
The purpose of this course is to offer an introduction to the multifaceted perspectives of the Economics of labour markets, wage determination, and public policy on labour issues. Topics include: analysis of the demand for, and supply of labour services; human capital theory; dual labour market and radical theories; wage determination theories; the determination of wage differentials; and, the wage fixation system in Australia.


References
Shepherd, W.G. The Economics of Industrial Organisation (Prentice-Hall 1979)

422131 INDUSTRY ECONOMICS B
Lecturer W.C. Denlop
Prerequisite Industry Economics A
Hours Two hours per week
Examination One two hour paper plus seminar
Content
The course provides a study of the causes and suggested remedies for the malaise that has been said to characterise Australian industry in recent times. The incentives and impediments to structural adjustment within the Australian economy will be examined. Students will be introduced to Australian industry data sources. The structure and uses of the ASIC will be examined. Students will be expected to prepare a research paper and present the findings at a class seminar.

References
There is no one set text recommended for purchase, but a list of references (mainly Industries Assistance Commission and Bureau of Industry Economics reports and papers) will be provided.

422119 LABOUR ECONOMICS B
Lecturer B.L.J. Gordon
Prerequisite Labour Economics A
Hours 2 lecture hours per week for one semester
Examination One 2-hour paper plus progressive assessment
Content
The contents of the course represent an extension of those in Labour Economics A, plus the introduction of further analytical perspectives. Topics include: theories of wage bargaining; distribution theory; search theory; employment and unemployment; manpower planning; wages and inflation; and, wages policy.

Texts as for Labour Economics A

References
Norris, K. The Economics of Australian Labour Markets (Longman Cheshire 1983)
Whitfield, K. The Australian Labour Market (Harper & Row 1987)

422120 COMPARATIVE ECONOMIC SYSTEMS A
Lecturer J.C. de Castro Lopo
Prerequisite Economics I
Hours 2 lecture hours per week (occasional workshop/tutorials to be advised)

The purpose of this course is to offer an introduction to the multifaceted perspectives of the Economics of labour markets, wage determination, and public policy on labour issues. Topics include: analysis of the demand for, and supply of labour services; human capital theory; dual labour market and radical theories; wage determination theories; the determination of wage differentials; and, the wage fixation system in Australia.


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References
Shepherd, W.G. The Economics of Industrial Organisation (Prentice-Hall 1979)
Other topics concern unemployment and economic depression; international monetary arrangements; the so-called military complex; transnational corporations; income distribution within Australia as well as between rich and poor countries.

References
Boulding, K.
Conflict and Defense (Harper 1962)
Brandt, W.
(Chairman) North-South: A Programme for Survival (Pan Books 1983)
Cohen, B.J.
The Question of Imperialism (Macmillan 1973)
Crough, B. & Wheelwright, T.
Australia and World Capitalism (Penguin 1980)
Freeman, C. & Jahoda, M. (eds)
World Futures (Martin Robertson 1978)
Frey, B.A.
Democratic Economic Policy (Oxford 1983)
Galbraith, J.K.
An Evolutionary Theory of Economic Change (Harvard 1982)
Friedman, M.
Free to Choose (Steckler & Warburg 1980)
Galbraith, J.K.
The Age of Uncertainty (Deutsch/Hutchinson 1977)
Langmore, J. & Brandt, W.
Conflict and Defense (Martin Robertson 1978)
Hirsch, F.
Wealth, Poverty and Survival (Alens & Unwin 1983)
Schelling, J.A.
The Science of Conflict (OUP 1982)
Mueller, D.C.
Public Choice (Cambridge 1979)
Olson, M.
The Rise and Decline of Nations (Yale UP 1982)
Peetz, D. (eds)
Capitalism, Socialism and Democracy (Sage 1983)
Jahoda, M. (eds)
North-South: A Programme for Survival (Pan 1983)
Brooks, C.
The Science of Conflict (Cambridge 1979)
Feinstein, C.
Wealth. Poverty and Survival (Cambridge 1962)
Hobson, J.A.
Towards a Mathematics of Politics (Ann Arbor 1967)
Jones, B.
Social Limits to Growth (Routledge & Kegan Paul 1977)
Krugman, P.
An Evolutionary Theory of Economic Change (Harvard 1982)
Lecuit, G.
The Science of Conflict (Cambridge 1979)
Mueller, D.C.
Public Choice (Cambridge 1979)
Brandt, W.
Conflict and Co-operation in Economics (Macmillan 1975)

423112 ECONOMICS III
Lecturers: J. Burgess, J. Stanton
Prerequisites: Economics II
Hours: 2 hours per week
Examination: Two-our papers and progressive assessment
Content: This course will cover both theoretical and applied issues in micro and macroeconomics. It is compulsory for BSc students, but optional for others. It is intended to round out issues not fully developed in Economics II.

422132 PROBLEMS OF DEVELOPING COUNTRIES
Lecturer: C.W. Stahl
Prerequisites: Economics I
Corequisites: Economics II
Hours: 2 lecture hours per week for one semester
Examination: One 3-hour paper and progressive assessment
Content: The course commences with a discussion of the concepts of development and poverty. Major topics to follow are: growth, poverty and income distribution; population growth and development; rural-urban migration; and, industrial and agricultural development policies. Throughout the course case study materials from various Third World countries will be used, with particular emphasis on south-east Asia.

Traditionally, welfare economics deals with questions of allocation and distribution in the context of market interaction. Related questions can be asked if choice is determined by political interaction, and of voting theory.

References
Boulding, K.
Conflict and Defense (Harper 1962)
Frey, B.A.
Democratic Economic Policy (Oxford 1983)
Freibich, N. & Oppenheimer, J.A.
Modern Political Economy (Prentice Hall 1978)
Weintraub, E.R.
The Rise and Decline of Nations (Yale UP 1982)
Young, D.C.
Conflict and Co-operation in Economics (Macmillan 1975)

GENERAL INFORMATION
Principal Dates 1989

(See separate entry for Faculty of Medicine)

January
2 Monday Public Holiday — New Year’s Day
6 Monday Last day for enrolment
6 Monday Last day for enrolment
12 Monday Last day for enrolment
17 Monday Last day for enrolment

February
1 Wednesday TO New students attend in person to enrol and pay charges
3 Monday TO New students attend in person to enrol and pay charges
14 Tuesday TO Re-enrolment Approval Sessions for re-enrolling students
17 Friday TO New students attend in person to enrol and pay charges
21 Tuesday Last re-enrolment session for new students
24 Friday Late re-enrolment session for re-enrolling students
27 Monday First Semester begins

March
24 Friday Good Friday — Easter Recess commences

April
3 Monday Lectures resume
24 Monday Last day for withdrawal without academic penalty from first semester subjects

May
2 Friday First Semester ends
5 Monday Examinations begin
12 Monday Public Holiday — Queen’s Birthday
19 Monday Examinations begin
30 Monday Closing date for applications for selection to the Bachelor of Medicine and the Diploma in Aviation Science courses in 1990

June
3 Friday Second Semester begins
10 Monday Second Semester begins
14 Monday Last day for withdrawal without academic penalty from full year subjects

September
4 Monday Last day for withdrawal without academic penalty from second semester subjects
23 Saturday Mid Semester break begins
29 Friday Closing date for applications for enrolment 1990 (Undergraduate courses other than Medicine and Aviation)

October
2 Monday Public Holiday — Labour Day
9 Monday Lectures resume
27 Friday Second semester ends

November
6 Monday Annual Examinations begin
24 Friday Annual Examinations end

December
1990 January
8 Monday Deferred Examinations begin
19 Friday Deferred Examinations end

1990 February
26 Monday First Term begins

TERM DATES FOR THE BACHELOR OF MEDICINE PROGRAMME 1989

Year 1
Terms 1: Feb 20 — May 5
11 weeks: 10 week term
1 week AVOC vacation

27-31/5
Vacation: May 5 — May 19
2 weeks

Term 2
May 22 — Aug 4
11 weeks: 9 week term
1 week AVOC vacation 3-7/7
1 week formative assessment 31/7-4/8
1 week

Vacation: Aug 7 — Aug 11
1 week

Term 3
Aug 14 — Oct 27
11 weeks: 9 week term
1 week AVOC vacation
1 week consolidation

Survex Oct 30 — Nov 3
1 week

Assessment Nov 6 — Nov 17
2 weeks

Mini-Elective Nov 20 — Dec 1
2 weeks

Note: Date not finalised.
Advice and Information

Advice and information on matters concerning the Faculties of the University can be obtained from a number of people.

Faculty Secretaries
For general enquiries about University regulations, Faculty rules and policies, studies within the University and so on, students may consult:

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<tr>
<th>Faculty</th>
<th>Faculty Secretary</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Medicine</td>
<td>Mrs Dianne Rigby 1</td>
<td>68571</td>
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<tr>
<td>Arts</td>
<td>Ms Chris Woods 2</td>
<td>685296</td>
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<tr>
<td>Economics</td>
<td>Mrs Linda Harrigan 3</td>
<td>685695</td>
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<td>Mr Geoff Gordon 5</td>
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<td>Ms Julie Kim 6</td>
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<th>Mathematics</th>
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<tr>
<td>Ms Helen Hutchins 7</td>
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</table>

| For enquiries regarding particular studies within a faculty or department |
| Deans or Departmental Heads (see staff section) should be contacted. |

For enrolment of new students, contact:

Cashier's office 1st Floor McMullin Building. Hours 10 am - 12 noon and 2 pm - 4 pm. Accommodation Office Miss Kath Dacey, phone 685520 located in the temporary buildings opposite Mathematics.

Careers and Student Employment Office Ms Helen Parker, phone 685466 located in the temporary buildings opposite Mathematics.

Counselling Service phone 685255 located on the courtyard level Library building.

ENROLMENT OF NEW STUDENTS

Persons offered enrolment are required to attend in person at the Great Hall early in February to enrol and pay charges. Detailed instructions are given in the Office of Enrolment.

TRANSFER OF COURSE

Students currently enrolled in an undergraduate Bachelor degree course who wish to transfer to a different undergraduate Bachelor degree course (excluding Medicine!) must complete an Application for Course Transfer form and lodge it with their Application for Re-enrolment at the Student Administration Office by 6 January 1989.

RE-ENROLMENT BY CONTINUING STUDENTS

There are four steps involved for re-enrolment by continuing students:

1. collection of the re-enrolment kit
2. lodging the Application for Re-enrolment form with details of your proposed programme
3. attendance at the Great Hall for enrolment approval, and
4. payment of the General Services Charge.

Approval for any change to a programme for which a student has enrolled is at the discretion of the University. Students are strongly advised to seek advice before making any changes. Re-enrolment forms must be submitted by mid December. Results will not be mailed to students. Students who are away during the long vacation from their regular address should make arrangements to have mail forwarded.

CHANGE OF NAME

Students who change their name should advise the Student Administration Office as soon as possible. No enrolment form will be accepted for any qualification other than a postgraduate qualification (for example from full-time to part-time)

CHANGE OF ADDRESS

Failure to notify changes could lead to important correspondence or course information not reaching the student. The University cannot accept responsibility for official communications failing to reach a student who has not notified the Student Administration Office of a change of address.

Students are urged to take good care of their Student Card. If the card is lost or destroyed, there is a service charge of $5 payable before the card will be replaced.

A student who withdraws completely from studies should return the Student Card to the Student Administration Office.

RE-ADMISSION AFTER ABSENCE

A person wishing to resume an undergraduate degree course who has been enrolled previously at the University of Newcastle, but not enrolled in the current year, may apply for admission again through the University's Admission Centre, Locked Bag 500 Lidcombe 2141. Application forms may be obtained from the UCAC or from the Student Administration Office and must be lodged with the UCAC on 30 September each year. There is a $50 fee for late applications.

ATTENDANCE STATUS

A candidate for any qualification other than a postgraduate qualification who is enrolled in three quarters or more of a normal full-time programme shall be deemed to be a full-time student whereas a candidate enrolled in either a part-time course or less than three-quarters of a full-time programme shall be deemed to be a part-time student.

A candidate for a postgraduate qualification shall enrol as a full-time or a part-time student as determined by the Faculty Board.
Examinations

Withdrawal Dates

<table>
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<th>Full Year</th>
<th>First Semester</th>
<th>Second Semester</th>
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Withdrawal after the first 24 hours will normally lead to a failure being recorded against the subject or subjects in which withdrawal took place.

The granting of an exemption from attendance at classes does not carry with it any waiver of the General Services Charge.

General Conduct

In accepting membership of the University, students undertake to observe the by-laws and other requirements of the University.

Grade appeals are final, and are not permitted during lectures. In examination rooms or in the University Library, Smoking is forbidden.

Students are expected to conduct themselves at all times in a manner befitting a member of 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.

Any notice on the wall opposite the entrance to Lecture Theatre B is used for the specific purpose of displaying examination time-tables and other notices about examinations.

Examinations

Tests and assessments may be held in any subject from time to time. In the assessment of a student's progress in a university course, consideration will be given to laboratory work, tutorial attendance and assignments and to any field course conducted during the year.

Examinations may take place in groups of up to 30 students, or individually, or in any other way that the Board of Examiners considers appropriate.

Requirements for examinations may be made, with the approval of the Board of Examiners, including the use of electronic aids.

The granting of an exemption from attendance at classes does not carry with it any waiver of the General Services Charge.

Final examinations, where prescribed, are compulsory. Students who fail in final examinations in advance of failure in the June examination will be held to have failed in the examinations which they have not passed.

Military service is normally carried out in the United Kingdom, but students are expected to be acquainted with the regulations concerning the use of military equipment.

Deficiency correction allowances are normally limited to 10 per cent of the examination marks gained, but may be extended according to the circumstances.

Deficiency correction is permitted in the form of either a test or a question which will be set in the form of the examination for which the student has failed.

Failure of the examination means that the student must sit for the examination again unless the Board of Examiners decides otherwise.

Students who are on the approved waiting list shall be notified of the result of the examination as soon as possible.

Application for special consideration must be made within 10 days of the publication of the results of the examination.

Orders for certificates must be placed at the University Registry or the Examinations Office before the date specified for the issue of the examination certificates.

Application forms for Special Consideration are available from the Student Administration Office and the University Registry. Before a student is considered for special consideration, it will be determined whether the student has been included on the ground of personal illness or whether the student has been included on the ground of personal illness it will be necessary for a medical certificate to be furnished in the form set out on the Application.

If a student is affected by illness during the examination and wishes to claim for special consideration, he or she must report to the supervisor in charge of the examination and then make written application to the Secretary within three days of the examination (see Regulation 12.(3) of the Examination Regulations, Calendar Volume 1). Also refer to Faculty Policy.

Applicants for special consideration should note that a Faculty Board is not obliged to grant a special examination. The evidence presented should be adequate to prove the reason. If the applicant was unable to attend an examination or how preparation for an examination was disrupted; if the evidence is in the form of a medical certificate the Doctor should state the nature of the disability and specify that the applicant was unfit to attend examination on a particular day or could not attend, then the performance of the applicant would be affected by the disability. If the period of disability extends beyond one day the period shall be stated.

Deferrc examinations

The Board of the Faculties of Architecture, Engineering, and Mathematics grant deferral examinations. Such examinations, if granted, will be held in January-February and candidates will be advised by mail of the dates and results of the examinations.

Unsatisfactory Progress

The University has adopted Regulations Governing Unsatisfactory Progress which set out the procedures for the detection of unsatisfactory progress by students and the procedures whereby unsatisfactory progress can be corrected. These regulations are available from the Office of the Registrar.

Deferrals

Deferral examinations are held in January, February, and March. As a general rule, students are required to take examinations in January-February and March as a matter of course. However, students who are on the approved waiting list shall be notified of the result of the examination as soon as possible.

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Deferment examinations are held in January, February, and March. Applications for special consideration must be made within 10 days of the publication of the results of the examination.

Special Consideration

If a student's attendance or progress has not been satisfactory, action may be taken under the Regulations Governing Unsatisfactory Progress.

In the case of illness or absence for some other unavoidable cause, a student may be excused from attendance at classes.

All applications for exemption from attendance at classes must be made in writing to the Head of the Department offering the subject. Where tests or oral examinations have been missed, this fact should be stated in the application.

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All applications for exemption from attendance at classes must be made in writing to the Head of the Department offering the subject. Where tests or oral examinations have been missed, this fact should be stated in the application.
The enrolment of a student will not be terminated pursuant to regulation 2 (1) of these Regulations unless that student has been given prior notice of the decision to consider the matter with brief particulars of the grounds for so doing and has also been given a reasonable opportunity to make representations either in person or in writing or both.

A student whose enrolment in a subject is or who has previously failed the subject shall be deemed to have failed the subject. An appeal to the Admissions Committee may be made by a Faculty Board or may substitute for it any other decision which the Faculty Board is empowered to make pursuant to these Regulations.

The Admissions Committee shall consider any case referred to it by a Faculty Board and may:

(1) make any decision which the Faculty Board itself could have made pursuant to regulation 3 (1) (a), (b) or (c) of these Regulations;

(2) exclude the student from enrolment in such other subjects, courses, or Faculties as it thinks fit;

(3) exclude the student from the University.

The Committee shall not make any decision pursuant to regulation 6 (1) (b) or (c) of these Regulations unless it has first given to the student the opportunity to be heard in person by the Committee.

A student may appeal to the Vice-Chancellor against any decision made by the Admissions Committee under this Regulation.

A student who has been excluded from further enrolment in a Faculty may enrol in a course in another Faculty only with the permission of the Faculty Board of that Faculty and in such circumstances as it may determine after considering any advice from the Dean of the Faculty from which the student was excluded.

Before a decision is made under regulation 3 (1) (b) or (d) of these Regulations the student shall be given an opportunity to make representations with respect to the matter either in person or in writing or both.

A student may appeal against any decision made under regulation 3 (1) (b) or (c) of these Regulations to the Admissions Committee which shall determine the matter.

The appeal and the Dean or the Dean's nominee shall have the right to be heard in person by the Admissions Committee.

The Admissions Committee may recommend to the Faculty Board or may substitute for it any other decision which the Faculty Board is empowered to make pursuant to these Regulations.

A student whose enrolment in a subject is terminated under regulation 2 (1) of these regulations may appeal to the Faculty Board which shall determine the matter.

A student whose enrolment in a subject is terminated under this Regulation shall be deemed to have failed the subject.

A Faculty Board may review the academic performance of a student who does not maintain a rate of progress considered satisfactory by the Faculty Board and may determine:

(a) that the student be permitted to continue the course;

(b) that the student be permitted to continue the course subject to such conditions as the Faculty Board may decide;

(c) that the student be excluded from further enrolment:

(i) in the course;

(ii) in the course and any other course offered in the Faculty;

(iii) in the Faculty;

(iv) if the Faculty Board considers its powers to deal with the case are inadequate, that the case be referred to the Admissions Committee together with recommendation for such action as the Faculty Board considers appropriate.

Before a decision is made under regulation 3 (1) (b) or (d) of these Regulations the student shall be given an opportunity to make representations with respect to the matter either in person or in writing or both.

A student may appeal against any decision made under regulation 3 (1) (b) or (c) of these Regulations to the Admissions Committee which shall determine the matter.

Where there is an appeal against any decision of the Admissions Committee made under Regulation 6 of these Regulations, the Vice-Chancellor may refer the matter back to the Admissions Committee with a recommendation or shall arrange for the appeal to be heard by the Council. The Council may confirm the decision of the Admissions Committee or may substitute for it any other decision which the Admissions Committee is empowered to make pursuant to these Regulations.

A student who has been excluded from further enrolment in a Faculty may enrol in a course in another Faculty only with the permission of the Faculty Board of that Faculty and in such circumstances as the Vice-Chancellor may determine after considering any advice from the Dean of the Faculty from which the student was excluded.

A student who has been excluded from further enrolment in any course, Faculty or from the University under these Regulations may apply for permission to enrol therein again provided that in no case shall such re-enrolment commence before the expiration of two academic years from the date of the exclusion. A decision on such application shall be made:

(a) by the Faculty Board, where the student has been excluded from a single course or a single Faculty;

(b) by the Admissions Committee, in any other case.

A student whose application to enrol pursuant to Regulation 8 (1) or (2) of these Regulations is rejected by a Faculty Board may appeal to the Admissions Committee.

Students are requested to pay charges due by mailing their cheque and the Statement of Charges Payable form to the University Cashier, The University of Newcastle, Box 2309, Newcastle, NSW 2308. Cheques and money orders must be payable at the University of Newcastle. Cash payment must be made at the University's Cashier's 1st Floor McDoull Building within the hours of 10 am to 12 noon or 2 pm to 4 pm. These hours will be extended in February.

The Higher Education Contribution Scheme (HECS) is still to be considered by Parliament and it is therefore possible that changes may be made to the details of the scheme before it is introduced. The information provided below is intended to assist students who will be enrolling at the University in 1989.

Changes in the Higher Education Administration Charge which have been imposed since 1987. The intention of the proposed HECS is to make higher education students contribute towards the cost of their education. This will provide funds for additional students and possible increases in Australian payments.

All students, apart from some exemptions, enrolled in institutions of higher education in 1989 will be liable under HECS.

Exemption from payment of the HEC applies as follows:

• a fee-paying student in a “fee-approved postgraduate award course”;

• a student in a “basic nursing education course”;

• a “full-fee-paying overseas student”;

• a “fully sponsored overseas student”;

• a student in a “flexible learning award course”;

• a student in a “non-award course”.

Your liability will depend on the equivalent full-time student unit value you generate in a semester taken at 31 March and 31 August.

In 1989 the charge for a normal full-time programme will be $1,800 for the year or $900 for the semester. This amount will be indexed each year in accordance with the consumer price index.

Students will have a choice of payment options at the time of enrolment and the Scheme would be administered as part of the normal enrolment process of institutions.

On enrolment students:

(a) will provide evidence of exemption from the Scheme as and be enrolled, with details of their exempt status being recorded by the institution for subsequent reporting to the Department of Employment, Education and Training;

(b) can elect to pay up-front (gaining a discount of 15%), in which case they would do so as part of their enrolment; students electing to pay up-front for the second semester would be asked to do so at the commencement of the second semester;

(c) can elect to pay through the tax system, in which case they would either provide a tax file number or apply for a tax file number as part of their enrolment; institutions would be required to ensure that the information given by students on their tax file number application is the same as that on their enrolment forms and this would be taken by the Australian Taxation Office.

Students opting for (b) or (c) will be able in each semester to choose between paying up-front for that semester or having their liability debited from their tax file.

If you elect to pay through the tax system you will not be required to make a payment towards your contribution until your taxable income reaches a minimum of $2,000. This minimum level will be increased in line with the consumer price index each year.

At enrolment time each student will be required to complete a form which will indicate if the student is claiming exemption or the preferred method of payment.

SCHOLARSHIP HOLDERS AND SPONSORED STUDENTS

Students holding scholarships or receiving other forms of financial assistance are required to provide evidence of their entitlement to the Statement of Charges Payable form together with a warrant or other written evidence that charges will be paid by the sponsor. Sponsors must provide a separate voucher warrant or letter for each student sponsored.

The scheme will replace the Higher Education Administration Charge which has been in place since 1987.
LOANS
Students who do not have sufficient funds to pay charges should seek a loan from their bank, building society, credit union or other financial institution. Applications for a loan from the Student Loan Fund should be made to Mr. J. Birch, Student Administration Office. Arrangements should be made well in advance to avoid the risk of a late charge.

REFUND OF CHARGES
A refund of the General Services Charge paid on enrolment or part thereof will be made when the student notifies the Student and Faculty Administration Office of a complete withdrawal from study by the following dates:
- Notification on or before 24th February 1989: 100% refund.
- Notification on or before 10th March 1989: 90% refund.
- Notification on or before 22nd June 1989: 50% refund.
- After 23rd June 1989: No refund.
A refund cheque will be mailed to a student or if applicable a sponsor. Any charge of address must be advised. A refund will not be made before 31 March 1989.

HIGHER DEGREE CANDIDATES
Higher degree candidates are required to pay the General Services Charge and Union Entrance charge, if applicable. Where the enrolment is effective from First or Second Semester, the General Services charge covers the period from the first day of the term to the Friday immediately preceding the first day of First Term in the following academic year. Where enrolment is on or after the first day of Third Term, the General Services charge will cover liability to the end of the long vacation following the next academic year.

CAMPUS TRAFFIC AND PARKING
Persons wishing to bring motor vehicles (including motor cycles) on to the campus are required to complete a parking registration form for each vehicle. Completed forms must be lodged with the Attendant (Patrol) Office located off the foyer of the Great Hall. All persons must comply with the University’s Traffic and Parking Regulations including parking in approved parking areas, complying with road signs and not exceeding 35 kph on the campus.
If the Manager, Buildings and Grounds, after affording the person a period of seven days in which to submit a written statement is satisfied that any person is in breach of Regulations, he may:
(a) warn the person against committing any further breach; or
(b) impose a fine; or
(c) refer the matter to the Vice-Chancellor.
The range of fines which may be imposed in respect of various categories of breach includes:-
- A student failing to notify the registered number of a vehicle brought on to the campus: $10
- Parking in areas not set aside for parking: $10
- Parking in special designated parking areas without a parking permit for that area: $15
- Driving offences — including speeding and dangerous driving: $30
- Failing to stop when signalled to do so by an Attendant (Patrol): $30
- Refusing to give information to an Attendant (Patrol): $30
- Failing to obey the directions of an Attendant (Patrol): $30
The Traffic and Parking Regulations are stated in full in the Calendar, Volume 1.

REFERENCES
Booth, A. & McCawley, P. The Indonesian Economy During the Soeharto Era (Oxford U.P. 1982)
Sundrum, R.M. Development Economics (Wiley 1983)
Todaro, M.P. Development in the Third World 2nd edn (Longmans 1983)

423114 GROWTH AND FLUCTUATIONS
Lecturer: A. Oakley
Prerequisite: Economics 11
Hours: 2 lecture hours for one semester
Examination: One 3-hour paper and progressive assessment

Content
The course is devoted to a study of the various dimensions of the evolution and ‘motion’ of the capitalist economic system through time. It considers explanations of capital accumulation and structural change, real economic growth and fluctuations in growth rates. Specific topics will include expanding reproduction and balanced growth, capital accumulation and income distribution, short-term fluctuations, long-wave fluctuations and the role of innovations and technological change in growth and fluctuations.

References
Dajin, J. van The Long Wave in Economic Life (Allen & Unwin M983)
Harris, D.J. Capital Accumulation and Income Distribution (Routledge & Kegan Paul 1978)
Kregel, J. Rate of Profit, Distribution and Growth, Two Views (Macmillan 1971)
Lowe, A. The Path of Economic Growth (Cambridge U.P. 1976)
The effects of government intervention in the economy through taxes and incentives. At the macroeconomic level, aggregative models are used to analyse the relation of fiscal policy to other economic policies for stability and growth.

Brown, C.V., & Jackson, P.M.
*Public Sector Economics* (Marin Robertson)

Buchanan, J.M., & Flowers, M.R.
*The Public Finances* (Irwin)

Groenewegen, P.D. (ed)
*Australian Taxation Policy* (Longman Cheshire)

Groenewegen, P.D.
*Public Finance in Australia: Theory and Practice,* (Prentice-Hall)

Houghton, R.W. (ed)
*Public Finance* (Penguin 1970)

Johansen, L.
*Public Economics* (North Holland 1965)

Mishan, E.J.

Mungrave, R.A. & P.B.

Shoup, C.S.
*Public Finance* (Weidfeld & Nicolson)

This course examines the case for creating and perpetuating public enterprise. Aspects including objectives, incentives, controls as well as appropriate pricing investment and borrowing policies are considered in both national and international content.

Rees, B.
*Public Enterprise Economics* (Weidfeld and Nicolson 2nd edition 1984)

Curwen, P.

Webb, M.G.
*Pricing Policies for Public Enterprises* (Macmillan 1976)

Centre for Policy Studies (Monash)

Centre for Policy Studies (Monash)
*Quango's, the Problems of Accountability* (1982)

Turvey, R.
*Economic Analysis and Public Enterprises* (George Allen and Unwin 1971)

Turvey, R. (ed)
*Public Enterprise* (Penguin 1968)

O'Brien, D.P.
*The Classical Economists* (Oxford U.P.)

Lowe, S. Todd (ed)
*Pre-Classical Economic Thought*

Spiegel, H.W.
*The Growth of Economic Thought* 2nd edn (Prentice-Hall)

Backhouse, R.A.
*A History of Modern Economic Analysis* (Basil Blackwell)

Reekie, W. D.

Shackle, G.L.S.
*The Years of High Theory* (Cambridge U.P. 1967)

Peppers, L.C. & Bails, D.G.
423130 ECONOMETRICS A
Lecturers M. Gordon, G. Keating, R. McShane
Prerequisite Economic Statistics II or Statistical Analysis
Offered Semester 1
Hours Two lecture hours per week
Examination One 2-hour paper and progressive assessment
Content
A knowledge of matrix algebra and mathematical statistics dealt with in Statistical Analysis is recommended. The course examines the theory and application of the general linear regression model in economic research. The model is developed in matrix form under the classical assumptions and students are expected to make extensive use of the computer package “SHAZAM - The Econometrics Computer Program”.

Texts
Gujarati, D.
Basic Econometrics (McGraw-Hill 1988)
Johnston, J.
Econometric Methods (McGraw-Hill)

References
White, K.J., et al.
Doti, J.L., & Adibi, E.
Econometric Analysis: An Applications Approach (Prentice-Hall USA)
Goldberger, A.
Econometrics (Wiley)
Huang, D.S.
Regression and Econometric Methods (Wiley 1970)
Judge, G., Griffiths, W., Hill, C., Lutkepohl, H., & Lee, T.
The Theory and Practice of Econometrics (Wiley 1980)
Knetsch, J.
Elements of Econometrics (Macmillan 1971)
Koutsoyiannis, A.
A Theory of Econometrics (Macmillan 1973)
Pindyck, R.S. & Rubinfeld, D.L.

SECTION FIVE
ECONOMICS SUBJECT DESCRIPTIONS

423131 ECONOMETRICS B
Prerequisite Econometrics A
Offered Semester 2
Hours 2 lecture hours per week
Examination One 2-hour paper and progressive assessment
Content
The course extends the work on the general linear regression model of Econometrics A. The classical assumptions are relaxed and problems such as heteroscedasticity, autocorrelation, errors in variables and distributed lags are discussed. The course also includes a discussion of the identification and estimation of simultaneous equation econometric models and an introduction to Box-Jenkins time series models. Computer package SHAZAM is used extensively.

Texts and References As for Econometrics A

423117 ENVIRONMENTAL ECONOMICS
Not offered in 1989.
Lecturers J.A. Dooleman
Prerequisites Economics II
Hours 2 lecture hours per week for one semester
Examination One 3-hour paper plus assignments
Content
Topics covered include: externalities, pollution, cost-benefit analysis, conservation of living resources, natural resource economics and the economic growth debate.

Texts
Teitzenberg, T.
Environmental & Natural Resource Economics 2nd edn (Scott Foreman & Co. 1988)

References
Baumol, W.F. & Oates, W.E.
Economics, Environmental Policy and the Quality of Life (Prentice-Hall 1979)
Daly, H.E. (ed)
Economics, Ecology, Ethics (Freeman & Company 1980)
Harris, S. & Taylor, G.

SECTION FIVE
ECONOMICS SUBJECT DESCRIPTIONS

423132 INDUSTRIAL RELATIONS IIIA
Lecturer B. Gordon
Prerequisite Industrial Relations IIB
Hours 2 lecture hours per week for one semester
Examination One 2-hour paper plus assignments
Content
This course builds on the material presented in Industrial Relations II and takes a more theoretical perspective. Lectures and tutorials will be devoted to topics including consensus and conflict models of industrial relations, theories of trade unionism, managerialism, alienation and industrial conflict.

Texts
Dabscheck, B. & Niland, J.
Industrial Relations in Australia (Allen & Unwin 1981)
Ford, G.W. et al (eds)
Australian Labour Relations: Readings 4th edn (Macmillan 1987)
Plowman, D. & Ford, G.W.
Australian Trade Unions (Macmillan 1983)

References
Darity, S. & Plowman, D.
Australian Industrial Relations (McGraw-Hill 1985)

Dunlop, J.T.
Industrial Relations Systems (Southern Illinois U.P. 1971)
Bray, M. & Taylor, V.
Poole, M.
Theories of Trade Unionism (Routledge & Kegan Paul 1982)
Waters, M.
Strikes in Australia (Allen & Unwin 1982)

423133 INDUSTRIAL RELATIONS IIIB
Lecturer J. Fisher
Prerequisites Industrial Relations IIIA
Hours 2 lecture hours per week for one semester
Examination One 2-hour paper plus assignments
Content
Most of this course will take a comparative perspective to the study of industrial relations. Australian Industrial relations will be critically examined against the backdrop of the institutions and processes that predominate in a number of other countries including Great Britain, the United States, Japan and Russia.

Texts
Mishan, E.J.
Economics, Environmental Policy and the Quality of Life (Prentice-Hall 1984)
Simon, J.
The Ultimate Resource (Martin Robertson, 1981)
Weintraub, E. et al.
The Economic Growth Controversy (1973)

References
To be advised

423118 URBAN ECONOMICS
Not offered in 1989.
Lecturer N. Jacobi
Prerequisites Economics II
Hours 1 1/2 lecture hours per week for one semester
Examination Progressive assessment
Content
This course provides a survey of the economic issues arising within the particular framework of the urban or metropolitan environment with emphasis on the major contemporary socio-economic issues: poverty, crime, congestion, sprawl, slum development, and decline in the quality of life. The course also includes discussion of the following topics: the relation of cities to the national and regional economy; central place theory and location analysis; housing and land use theory; urban economic development and growth; urban sociology; urban planning; public policy and welfare.

References
Bish, R.L. & Nourse, H.O.
Brown, D.M.
Edel, M. & Rothenburg, J.
Readings in Urban Economics (Macmillan 1974)
Hirsch, W.Z.
Urban Economic Analysis (McGraw-Hill 1973)
Leathy, W.H. McKee, D.L. & Dean, R.D.
Urban Economics (Free Press 1970)
Neutez, M.
Australian Urban Policy (Allen & Unwin 1978)
Perloff, H.S. & Wingo, L.
Issues in Urban Economics (Johns Hopkins University Press)
Richardson, H.
Urban Economics (Irwin)
Schriever, Catons & Clemens
Economics of Urban Problems (Houghton-Mifflin)

424109 REGIONAL ECONOMICS
Lecturer C.W. Stahl
Prerequisites Economics II

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### Section Five: Economics Subject Descriptions

**424111 ECONOMETRICS II**

**Lecturer:** G. Keating

**Prerequisites:** Requirements for Honours degree

**Hours:** 2 lecture hours per week

**Examination:** Two 2-hour papers

**Content:**
Basically a continuation of Econometrics I, with its prime interest being on the problems involved in econometric model building and simultaneous estimation. An introduction is also given to Box-Jenkins Time series and Spectral Analysis and Bayesian Estimation Techniques. Each student will be expected to complete a piece of applied econometric research.

**References**
- Bridge, J.L.
  - Applied Econometrics (North-Holland 1971)
- Challen, D.W. & Hagger, A.J.
  - Macroeconometric Systems: Construction, Validation and Applications (Macmillan 1983)
- Dhrymes, P.

**424100 ECONOMICS IV**

**Prerequisite:** As listed in Schedule

**Content:** Students may choose from one of the following programmes:
- Programme I (Honours by coursework): Under this programme the student would be required to take 8 semester subjects.
- Programme II (Honours by coursework and research essay): Under this programme the student would be required to take 6 semester courses and submit a research essay not to exceed 10,000 words.
- Programme III (Honours by coursework and thesis): Under this programme the student would be required to take 4 semester courses and submit a thesis not to exceed 20,000 words.

Each student's programme must have the approval of the Head of Department upon recommendation by the Departmental Board.

**Topics:**
- Economic Development
- Economic Planning
- Econometrics
- Environmental Economics
- Economic Development Models
- Economic Planning
- Econometrics
- Economic Development Models
- Economic Planning

**References**
- McEer, O.M. (ed)
- Snedecor, T.
  - The Political Economy Of Underdevelopment, 3rd edn (Academia Kiado 1976)
- Todaro, M.P.
  - Economic Development in the Third World 2nd edn (Lomangs 1985)
- Wilber, C.K.
  - The Economic Development and Underdevelopment 3rd edn (Random House 1984)

**423124 TOPICS IN ECONOMIC DEVELOPMENT**

**Lecturer:** C.W. Stahl

**Advisory Prerequisite:** Economics of Developing Countries

**Prerequisite:** Economics II

**Hours:** 2 lecture hours per week

**Examination:** One 3-hour paper and progressive assessment

**Content:**
The course commences with a discussion of the problems of defining and measuring economic development. Topics which follow are development and underdevelopment in historical perspective; the underdevelopment of the Australian aboriginals; models of economic development; and policy issues in economic development, including: industrial development strategies; mobilising domestic resources for development; the role of foreign aid; and, the role of multinationals.

**References**
- Coleman, D. & Nixson, F.
  - Economics of Change in Less Developed Countries (Philip Allen, 1978)
- Chtaka, S.
  - An Introduction to Development Economics 2nd edn (Allen and Unwin, 1986)
- Gillis, M. Perkins, D., Roemer, M. & Snodgrass, D.
- Meier, O.M. (ed)
- Szhentes, T.
  - The Political Economy Of Underdevelopment, 3rd edn (Academia Kiado 1976)
- Todaro, M.P.
  - Economic Development in the Third World 2nd edn (Longmans 1985)
- Wilber, C.K.
  - The Economic Development and Underdevelopment 3rd edn (Random House 1984)

**424106 ECONOMIC PLANNING**

**Lecturer:** J. de Castro Lopo

**Prerequisites:** Requirements for Honours degree

**Hours:** 2 lecture hours per week

**Examination:** Progressive assessment

**Content:**
Topic offered at the fourth year level by another Department and as approved by the Head of the Department of Economics.

**References**
- Dornbusch, R.
  - Open Economy Macroeconomics, (Basic Books 1980)
- Hillier, B.
  - Macroeconomics: Models, Debates, and Developments (Blackwell 1986)
- Maddock, R. and Carter, M.
  - Rational Expectations (Macmillan 1985)
- Maddison, A.
  - Growth and Slowdown in Advanced Capitalist Economies (Journal of Economic Literature, June 1987)
- Okun, A.
  - Prices and Quantities: A Macroeconomic Analysis (Blackwell 1981)
- OECD
  - Economic Surveys: Australia (Paris 1987)
- Perkins, J.O.N.
  - Australian Macroeconomic Policy, 1974-1985 (Melbourne University Press 1987)
- Sierz, J.L.
  - Monetarist, Keynesian and New Classical Economics (Blackwell 1982)
- Schoeb, K.
  - Policy, Power and Order: The Persistence of Economic Problems in Capitalist States (Yale University Press 1984)
Examination No examination

Content

The nature and problems of the contemporary Australian economy can only be understood through the study of its historical development. Accordingly, this course provides an overview of Australian economic growth during the past century with particular emphasis on the pattern of booms and slumps, structural adjustment and the changing role of government in the economy.

References

Maddock, R. and McLean, I.W. (eds)  
Australian Economy in the Long Run (Cambridge U.P., 1987)
Butlin, N.G.  
Investment in Australian Economic Development 1861-1900 (Australian National U.P. 1972)
Butlin, N.G., Barnard, A. and Pincus, J.J.  
Government and Capitalism (Allen & Unwin 1982)
Duncan, T. & Fogarty, J.  
Australia and Argentina: on parallel paths (Melbourne U.P. 1984)
Forster, E. (ed)  
Australian Economic Development in the Twentieth Century (Allen & Unwin 1979)
SECTION FIVE

LAW SUBJECT DESCRIPTIONS

Credit Act (1984)
Credit (Administration) Act (1984)
Commercial Tribunal Act (1984)
Credit (Home Finance Contracts) Act (1984)
Credit (Finance Brokers) Act (1984)
Miscellaneous Acts (Credit Repeal and Amendment Act (1984)
Statutory and Other Offices Remuneration (Commercial Tribunal) Amendment Act (1984)
Registration of Interests in Goods Act (1986)
Credit (Rural Contracts) Act (1987)

452116 EMPLOYMENT LAW

Lecturer: W.J. Knudsen
Prerequisite: Personal Liability Law or Legal Studies 1 in 1989 only
Duration: 2 semesters
Examination: 2 lecture hours and 1 tutorial/seminar hour per week

This course commences with a study of the ways in which the courts have protected consumers and in particular the early device of implying terms into contracts for the sale of goods and the treatment of "exclusion clauses." The course proceeds to a study of the protections afforded consumers by the sale of goods and hire purchase legislation, eg the implied terms as to fitness for purpose and merchantable quality. False or misleading advertising is studied in the context of the common law, s 32 of the Consumer Protection Act 1969 (NSW) and ss 52 and 53 of the Trade Practices Act 1974. Legislation dealing with specific misconceptions in the consumer area and product safety standards and product information standards are examined. The course concludes with a study of certain institutional structures of importance to consumers including State consumer affairs bodies, the Trade Practices Commission and small claims tribunals.

Texts: To be advised

Statutes
- Consumer Claims Tribunals Act 1974 (NSW)
- Consumer Protection Act 1969 (NSW)
- Consumer Credit Act 1981 (NSW)
- Hire Purchase Act 1960 (NSW)
- Pyramid Sales Act 1974 (NSW)
- Referral Sales Act 1974 (NSW)
- Trade Practices Act 1974 (Cth)
- Un solicited Goods and Services Act 1974 (NSW)

References
- Golding, J.L. & Maher, L.W. Consumer Protection Law in Australia (Butterworths 1987)
- CCH Australian Consumer Sales & Credit Law Reporter

Mills, C.P. New South Wales Industrial Law, 3rd edition (Butterworths 1969)
Mills, C.P. Workers Compensation N. S. W. (Butterworths 1969)
Sykes, E.I. & Yerbury, D. Labour Law in Australia (Butterworths 1980)

452105 LAW OF BUSINESS ORGANISATIONS*

Lecturer: T. Presbury
Prerequisite: Legal Studies I or Foundations of Law
Duration: Semester 2
Examination: 3-hour paper

This course commences with an introduction to types of business organisations as recognised by the law and their legal consequences. A number of aspects of partnership law are dealt with including: the nature of partnership, relation of partners to outsiders, relations of partners to one another, termination of partnership. The bulk of the course is concerned with company law and includes: corporate personality, formation, position of the shareholders and minority protection, duties and responsibilities of directors, corporate financing and flotation, receivers, managers and winding-up. Emphasis is laid on the fact that much of company law lies outside the ambit of the Companies Code 1981. To this, the course introduces thorough study of certain legal principles developed in case law as well as a detailed analysis of the Act.

References
- Marks, F. Workers Compensation Law and Practice in New South Wales (C.C.H. 1987)
- Conciliation and Arbitration Act 1904 (Com.)
- Workers' Compensation Act 1987 (N.S.W.)
- Industrial Arbitration Act 1940 (N.S.W.)
- Occupational Health and Safety Act 1983 (N.S.W.)

(Students should ensure that they obtain all amendments to the above mentioned Acts).

References
- Cunningham, N. Safeguarding The Worker (Law Book Co. 1984)

- Ffrench, H.L. Mason's Casebook on Australian Company Law 4th edn (Butterworths 1973)

LAW SUBJECT DESCRIPTIONS

Australian National Companies and Securities Legislation Current edn

452106 LAW OF CONTRACT

(Only available to re-enrolling BEc and BCom students in 1989. This course will not be offered after 1989; from 1990 a new course in contract law will be available)

Lecturer: J. Bentley
Prerequisite: Legal Studies I
Duration: One semester (Semester 1 in 1989)
Examination: 3-hour paper

The course introduces concepts relating to formation of contracts and the law of contract. The course will cover material relating to contracts, including the principles of offer, acceptance, consideration and intention to create legal relations; the law of mistake; misrepresentation, duress and undue influence; the terms of the contract, including exclusion clauses; privity of contract; discharge of contracts.

References
- Casebooks produced by Department of Law to be purchased from University Union Bookshop.
- Lindgren, K.E., Carter, J.W. et al. Contract Law in Australia (Butterworths 1986)

451103 CONTRACT LAW I

(Not available for re-enrolling BEc and BCom students in 1989)

Lecturer: J. Bentley
Prerequisite: Foundations of Law
Duration: One semester (Semester 2 in 1989)
Examination: 3-hour paper

The course introduces concepts relating to formation of contracts and the law of contract. The course will cover material relating to contracts, including the principles of offer, acceptance, consideration and intention to create legal relations; the law of mistake; misrepresentation, duress and undue influence; the terms of the contract, including exclusion clauses; privity of contract; discharge of contracts.

References
- Casebooks produced by Department of Law to be purchased from University Union Bookshop.
- Lindgren, K.E., Carter, J.W. et al. Contract Law in Australia (Butterworths 1986)
TEXTS
Printed materials to be issued to students at the commencement of the course.

Krever, R.,
Mastering Law Studies and Law Exam Techniques, 7th edn (Butterworths 1986)
Bird, R.
Osborn’s Concise Law Dictionary (Sweet vs Maxwell 1983)
Derham, D.P., Maher, F.K.H. & Walker, P.L.
An Introduction to Law 5th edn (Law Book Co. 1986)
References
Enright, C.
Constitutional Law (Law Book Co. 1976)
Enright, C.
Studying Law (Brentwood Press 1983)
Lane, P.H.
An Introduction to the Australian Constitution 4th Ed (Law Book Co. 1987)
Lumb, R.D. & Ryan, K.W.
Pearce, D.C.
Statutory Interpretation in Australia 2nd edn (Butterworths 1981)
Poser, K.S. & Smith, M.D.H.
Cases and Materials on the Legal Process 3rd edn (Law Book Co. 1979)
Sawer, G.
Australian Government Today (Melbourne U.P. 1973)
Sawer, G.
The Australian Constitution (Aust. Govt Publishing Service 1975)
Vermoesch, R.B. & Lindgren, K.E.
Business Law of Australia 4th edn (Butterworths 1983)

REFERENCES

Gifford, D.J. & K.H.
Our Legal System (Law Book Co. 1983)
Nettheim, G. & Chisholm, R.
Understanding Law (Butterworths 1984)
Sawer, G.
The Australian and the Law (Penguin 1972)
Shein, B.J.L. & Lindgren, K.E.
Introduction to Business Law 4th edn (Law Book Co. 1984)
Williams, G.
Learning the Law 11th edn (Stevens 1982)
SECTION FIVE

MANAGEMENT SUBJECT DESCRIPTIONS

Examinations One end of semester examination
Content Studying organisation has been of interest to members of a wide range of disciplines with different perspectives.
In this course the development of organisations, management styles and organisational structures together with the effects of technology and environment will be considered. Other issues relating to performance, change and power will also be explained.
Text To be advised.

443311 MANAGEMENT 311 (Principles of Marketing)
Prerequisite Management 202
Hours 2 lecture hours per week
Examination Class Test, Assignment and Final Semester Examination
Content The course introduces basic concepts/frameworks in marketing. A strategic management perspective is developed. Topics include: the marketing environment, market segmentation, new product development, promotional mix, pricing strategies and distribution management.

443321 MANAGEMENT 321 (Information Systems Analysis)
Prerequisite Management 201
Hours 2 lecture hours per week
Examination One end of semester examination
Content Structured analysis and design methodology will be introduced. Specific topics include: Characteristics of a system, information systems, the role of the system analyst, the system life cycle, interview techniques, report writing, documentation techniques (data flow diagrams, data dictionary, flowcharts, etc), cost-benefit analysis, implementation techniques.
Text To be advised.

443322 MANAGEMENT 322 (Information Systems Design)
Prerequisite Management 321
Hours 2 lecture hours per week
Examination One end of semester examination
Content Using the techniques introduced in Management 321 (Information Systems Analysis) students will work in small groups to design and implement small on-line computer based information processing systems. Specific topics include: file design techniques, form design, security controls and backup, system testing and implementation, the on-going maintenance of systems.

Text To be advised

443323 MANAGEMENT 323 (Commercial Programming)
Prerequisite Computer Science 10R or Introduction to Programming
Hours 2 lecture hours per week
Examination One end of semester examination
Content COBOL as a business data processing and file organisation language. Basic concepts of file handling and maintenance. Sequential, relative and indexed sequential file organisation. Structured techniques, as applied to COBOL programming, are emphasised. Structure diagrams, pseudo-code, programming standards, etc.
Students are expected to complete assignments using both COBOL 74 and COBOL 85.
Text To be advised

443331 MANAGEMENT 331 (Enterprise Management)
Prerequisite Management 202
Hours 2 lecture hours per week
Examination One end of semester examination
Content This subject examines the practice of enterprise and the process of achieving excellence in performance in smaller business enterprises. Specific topics include:
* the process of creating business enterprise
* necessary areas of skill and experience (technical, managerial and entrepreneurial)
* the characteristics of successful enterprises
* the criteria for excellence in business
* the role and significance of small enterprise in society and the economy
* the management process in small growing ventures
* the growth versus survival dilemma
* stage theory and major crisis points in growth patterns of small enterprises
* the nature and practice of entrepreneurship and intrapreneurship
* business failure and its causes
* strategic management - creating competitive advantage
* externalisation versus rationalisation in growing enterprises
Text To be advised

SECTION FIVE

DEPARTMENT OF GEOGRAPHY

351100 GEOGRAPHY I
Prerequisites Nil
Hours 2 lectures and 2 hours of practical work per week. A two-day excursion
Examination Progressive assessment and one three-hour paper in November
Content The first year provides an introduction to Geography. It consists of lectures in human and physical geography and a practical course in geographical methods. These themes are continued in later years.

Human geography Introduction to human geography; including cultural, population, economic, development and urban geography.
Physical geography Introduction to physical geography; including meteorology and climate; the influence of geomorphological processes on landforms: weathering, rivers, ice, frost, wind and the sea. The physical, chemical and biological characteristics of soil, and the development of soil profiles. Environmental and historical factors that influence plant distribution.
Geographical methods An introduction to a range of geographical methods used to study climate, topographic maps, aerial photographs, soils and vegetation and an introduction to elementary statistical data and its presentation by thematic maps.

Two hours per week.
Texts Briggs, D. & Smithson, P. Fundamentals of Physical Geography (Hutchinson paperback 1985)

Department of Mathematics

Preliminary Notes
The Department offers and examines subjects, most being composed of topics, each single-unit topic consisting of about 27 lectures and 13 tutorials.

Progressive Assessment
From time to time during the year students will be given assignments, tests, etc. Where a student’s performance during the year has been worse than that student’s performance in the final examination, then the year’s work will be taken into account in determining the final result. On the other hand, when a student’s performance during the year has been worse than that student’s performance in the final examination, then the year’s work will be ignored in determining the final result.
However, performance during the early part of the year is taken into account when considering exclusion for “unsatisfactory progress”.

661100 MATHEMATICS I
Advisory Prerequisite
Students intending to study Mathematics I are advised that although the minimum assumed knowledge for Mathematics I is 2 units of Mathematics at the Higher School Certificate, nevertheless students who have less than 3 units of preparation will usually find themselves seriously disadvantaged.

It is recommended that students who have only 2 units Mathematics, or less than 160 (out of 150) in 3-unit, should enrol in Mathematics IS, NOT in Mathematics I.
Hours 4 lecture hours and 2 tutorial hours per week
Examination One 3-hour paper mid-year
Two 3-hour papers in November
Content
The following four topics:
Algebra
Real Analysis
Calculus
Statistics and Computing
Texts Mathematics I Tutorial Notes (1988) University of Newcastle
Anton, H. Elementary Linear Algebra 5th edn (Wiley 1987)
References See under individual topics

Mathematics I Topic Descriptions
Algebra
Lecturer P.K. Smrz
Content

References
Briskey, W.A. Basics for Linear Algebra (Wiley 1973)
Kolman, B. Elementary Linear Algebra (Macmillan 1977)
Liebeck, H. Algebra for Scientists and Engineers (Wiley 1971)
Note: Students intending to pursue computing studies should also obtain one of the references for Pascal listed below.

**Text**
- Cooper, D. & Clancy, M. *Okl Pascal* 2nd edn (W.W. Norton & Co. 1982)
- Savigt, W.J. *Pascal. An Introduction to the Art and Science of Programming* (Benjamin/Cummings)

**Other References**

**Department of Computer Science**

**681100 COMPUTER SCIENCE I**

- Hours: 3 lecture hours and 2 laboratory hours per week
- Examinations: Two 2-hour papers and one 2-hour mid-year paper

**Content**
- Introduction to the following aspects of computer science: the design of algorithms. The theory of algorithms. How algorithms are executed as programs by a computer. The functions of system software (compilers and operating systems). Applications of computers. Social issues raised by computers. An extensive introduction to programming in Pascal and a shorter introduction to programming in FORTRAN 77.

**Texts**
- and either
  - Cooper, D. & Clancy, M. *Condensed Pascal* (Norton 1987)
  - Savigt, W.J. *Pascal. An Introduction to the Art and Science of Programming* 2nd edn (Benjamin/Cummings 1987)

**Department of Psychology**

**751100 PSYCHOLOGY I**

Person in Charge of Subject: Dr D. Munro

Prerequisites: Nil
POSTGRADUATE DEGREE REGULATIONS

Postgraduate Courses

Postgraduate studies may be undertaken within the departments of Commerce, Economics, Law and Management leading to the Diploma in Management, the Diploma in Taxation Studies, the Diploma in Economic Studies or the Diploma in Welfare Law, and to MBA, MCom and PhD degrees.

In the Department of Economics candidates may study for the Master of Commerce degree by research and thesis. The Diploma in Economic Studies has been introduced to cater for those candidates not wishing to pursue a Master of Commerce degree course. Subjects which may be included in the Diploma are specified in the schedule of subjects prescribed by the Faculty Board. The Department of Economics also accepts candidates for the Bachelor of Arts degrees.

In the Department of Commerce the degree of Master of Commerce may be taken by research and thesis. The Diploma in Taxation Studies has been introduced and is aimed at three distinct groups:

- Tax Office employees;
- graduates seeking CPA specialist qualification in Taxation with the ASA; and
- Bachelor of Commerce graduates who wish to do further study in Taxation.

The Department of Economics and Commerce or the Faculty Board and the Department of Commerce may determine.

In the Department of Law the degree of Master of Commerce may be taken by research and thesis. The Diploma in Welfare Law has been introduced for professionally qualified social welfare workers, government employees, teachers and members of the legal profession.

The Faculty introduced a Master of Business Administration degree course in 1978. Full details of the course are available in the handbook for that degree. Candidates for registration are required to present test scores from the Graduate Management Admission Test.

A number of postgraduate scholarships are available to candidates who have obtained a good honours degree to enable them to undertake full-time research, and prospective candidates currently enrolled in the University of Newcastle are asked to consult the Head of Department not later than the mid-semester break of the final (Honours) year. Full details of recurrent scholarships are posted from time to time on departmental notice boards. Conditions of award of higher degrees and diplomas are given in the following pages.

Regulations Governing Postgraduate Diplomas

1. (1) These Regulations prescribe the conditions and requirements relating to the Diplomas in Accounting and Finance, Economic Studies, Industrial Relations, Legal Studies, Management, Taxation Studies and Welfare Law.

2. (1) In these Regulations, unless the context or subject matter otherwise indicates or requires:

- “course” means the programme of studies as prescribed in the Schedule to qualify a candidate for the award of the Diploma;
- “the Dean” means the Dean of the Faculty;
- “the diploma” means the Diploma in Accounting and Finance, the Diploma in Economic Studies, the Diploma in Industrial Relations, the Diploma in Legal Studies, the Diploma in Management, the Diploma in Taxation Studies and the Diploma in Welfare Law, as the case may be;
- “department” means the department or departments offering a particular subject and includes any other body doing so;
- “Faculty” means the Faculty of Economics and Commerce;
- “Faculty Board” means the Faculty Board of the Faculty;
- “relevant department” means the department designated as such in the schedule;
- “schedule” means the schedule to these Regulations relevant to the course in which a person is enrolled or proposing to enrol;
- “subject” means any part of the course for which a result may be recorded.

3. The Diploma shall be conferred in one grade only.

2. (1) To be eligible for admission to candidature an applicant shall, subject to any prescription in the Schedule:

(a) have satisfied the requirements for admission to a degree of bachelor in the University of Newcastle; or
(b) have satisfied the requirements for admission to a degree or equivalent qualification, approved for the purpose by the Faculty Board, in another tertiary institution; or
(c) have such other qualification and experience as may be approved by the Faculty Board on the recommendation of the Head of the relevant department or otherwise as may be specified in the schedule; and
(d) have satisfied such other requirements as may be prescribed in the schedule.

2. (2) Unless otherwise specified in the schedule an application for admission to candidature shall be considered by the Faculty Board which may approve or reject any application.

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SECTION SIX

POSTGRADUATE DEGREE REGULATIONS

Industrial Relations IIIA
0.5 Industrial Relations IIA and IIB
Industrial Relations IIIB
0.5 Industrial Relations IIIA
Mathematical Economics
0.5 Mathematics for Economists
Public Finance
0.5 Economics II
Public Enterprise Policy
0.5 Economics II
Economics III
1.0 Economics II
Comparative Economic Systems A
0.5 Economics I
Comparative Models and Cases
0.5 Economics I

Group D
Econometrics II
1.0 Econometrics A and B
Economic Development
1.0 —
Economic Planning
1.0 —
Environmental Economics
0.5 Economics II
Microeconomic Analysis
0.5 —
Macroeconomic Analysis
0.5 —
Regional Economics
0.5 Economics II
Urban Economics
0.5 Economics II
Issues in Australian Economic History
0.5 —
Managerial Economics
0.5 Economics II
Special Topic
0.5

Group E
Any postgraduate subject offered by any department where such subject is deemed by the Faculty Board, on the recommendation of the Head of the Department of Economics, relevant to the candidate's programme in the Diploma.

Note: All subjects listed by the Faculty Board may not necessarily be offered in any one year.

Diploma in Industrial Relations
List of subjects approved by the Faculty Board
Subject
Points
Prerequisite
Group A
Organisational Behaviour (MBA)
0.5 —
Legal Studies (MBA)
0.5 —
Macroeconomics & Policy
0.5 —
Microeconomics & Business Decisions
0.5 —
Industrial Relations (MBA)
0.5 —
Industrial Relations IIIA
0.5 Industrial Relations IIA and IIB
Industrial Relations IIIB
0.5 Industrial Relations IIIA
Human Resource Management
0.5 —

Group B
Contemporary Issues in Industrial Relations
0.5 Industrial Relations (MBA)
Special Topic
0.5 Industrial Relations (MBA)
Workplace Industrial Relations
0.5 Industrial Relations (MBA)
Wages & Employment
0.5 Microeconomics & Business Decisions

Group C
Industrial Law (MBA)
0.5 Legal Studies (MBA)
Seminar in Managerial Skills
0.5 Organisational Behaviour (MBA)
Management & Organisational Development
0.5 Organisational Behaviour (MBA)
Effective Interpersonal Management
0.5 Organisational Behaviour (MBA)
Issues in Human Resource Management
0.5 Human Resource Management
Organisational Change
0.5 Organisational Design
Social & Ethical Issues in Management
0.5 Organisational Behaviour (MBA)
Organisational Design
0.5 Organisational Behaviour (MBA)

Group D
Any postgraduate subject offered by any department where such subject is deemed by the Faculty Board, on the recommendation of the Dean, relevant to the candidate's programme in the Diploma.

Note: All subjects listed by the Faculty Board may not necessarily be offered in any one year.

Diploma in Legal Studies — Will not be offered in 1989.
List of subjects approved by the Faculty Board
Subject
Points
Advisory Prerequisite
Group A
Consumer Transactions Law
0.5 Consumer Protection Law OR Business and Consumer Credit Law
Developments in Torts
0.5 Legal Studies (MBA)
Environment Protection Law
0.5 Legal Studies (MBA)
Forensic Psychology
0.5 Legal Studies (MBA)
Industrial and Intellectual Property
0.5 Legal Studies (MBA)
International and Interstate Business Law
1.0 Legal Studies (MBA)
Law of Government
0.5 Legal Studies (MBA)
Law of Land Transactions
0.5 Law of Contract
Law of Stamp Duties
0.5 Law of Contract
Local Government and Town Planning Law
0.5 Legal Studies(MBA)
Sale of Businesses
0.5 Law of Contract
Securities Industry Law
0.5 Law of Business Organisations
Seminar in Administrative Law
0.5 Administrative Law
Seminar in Company Law
0.5 Law of Business Organisations
Seminar in Contract Law
0.5 Law of Contract
Seminar in Industrial Law
0.5 Industrial Law
Seminar in Trade Practices Law
0.5 Trade Practices Law

Group B
Any postgraduate subject offered by any Department, where such subject is deemed by the Faculty Board on the recommendation of the Head of the Department of Law relevant to the candidate’s programme in the Diploma.

Note: All subjects listed by the Faculty Board may not necessarily be offered in any one year.

Diploma in Management
List of subjects approved by the Faculty Board
Subject
Prerequisite
Group A Part I Compulsory Diploma Subjects
Organisational Behaviour (MBA)
—
Human Resource Management
—
Group A Part 2 Optional Diploma Subjects

Business Finance
Data Analysis and Computing
Financial Accounting
Industrial Relations (MBA)
Legal Studies (MBA)
Macroeconomics and Policy
Management Accounting
Marketing Concepts and Strategy

Group B Computing and Quantitative Studies

Microcomputing in Business
Management Science A
Management Information Systems
Systems Analysis
Time Series Analysis
Management Science B
Statistics
Simulation Methods

Group C Entrepreneurship and Small Business Management

New Enterprise Development
Entrepreneurial Management
Small Business Management
Venture Capital
Seminar in Managerial Skills
Microcomputing in Business

Group D Human Resource Management

Issues in Human Resource Management
Management and Organisational Development
Seminar in Managerial Skills
Social and Ethical Issues in Management
Organisational Design
Workplace Industrial Relations
Contemporary Issues in Human Relations
Organisational Change

Group E Marketing Management

Consumer Behaviour
Industrial Marketing
Marketing Research
International Marketing
Advertising Management
Time Series Analysis
Retail Management
Statistics

Group F

Any other subject offered by any Department where such a subject is deemed by the Faculty Board, relevant to the candidate’s programme in the Diploma.

Diploma in Taxation Studies

List of subjects approved by the Faculty Board

<table>
<thead>
<tr>
<th>Subject</th>
<th>Points</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Group A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economics II</td>
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<td>Economics I</td>
</tr>
<tr>
<td>Industry Economics A</td>
<td>0.5</td>
<td>Economics I</td>
</tr>
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<td>Industry Economics B</td>
<td>0.5</td>
<td>Industry Economics A</td>
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<tr>
<td>Monetary Theory</td>
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<td>Economics I</td>
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<td>Financial Institutions and Policy</td>
<td>0.5</td>
<td>Monetary Theory</td>
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<td>Corporate Accounting and Reporting</td>
<td>0.5</td>
<td>Financial Management Fundamentals</td>
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<tr>
<td>Corporate Financial Regulation and Control</td>
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<td>Corporate Accounting and Reporting</td>
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<tr>
<td>Costing Principles and Method</td>
<td>0.5</td>
<td>Financial Management Fundamentals and Introductory Quantitative Methods</td>
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<tr>
<td>Planning, Control and Performance Evaluation</td>
<td>0.5</td>
<td>Costing Principles and Method</td>
</tr>
<tr>
<td>Securities Analysis</td>
<td>0.5</td>
<td>Financial Management Fundamentals, Introductory Quantitative Methods and Economics I</td>
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<td>Corporate Financial Management</td>
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<td>Financial Management Fundamentals, Introductory Quantitative Methods and Economics I</td>
</tr>
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<td>Taxation A</td>
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<td>Financial Management Fundamentals</td>
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<td>Taxation B</td>
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</tr>
<tr>
<td>Financial Accounting Theory Construction</td>
<td>0.5</td>
<td>Corporate Financial Regulation and Control</td>
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<td>Reconstruction of Accounting</td>
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<td>Corporate Financial Regulation and Control</td>
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<td>Administrative Law</td>
<td>0.5</td>
<td>Foundations of Law</td>
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<td>Accounting and Decision Support Systems</td>
<td>0.5</td>
<td>Planning, Control and Performance Evaluation</td>
</tr>
<tr>
<td>Behavioural Implications of Accounting</td>
<td>0.5</td>
<td>Planning, Control and Performance Evaluation</td>
</tr>
<tr>
<td>Auditing Theory and Method</td>
<td>0.5</td>
<td>Corporate Accounting and Reporting</td>
</tr>
<tr>
<td>Contemporary Auditing Technology and Issues</td>
<td>0.5</td>
<td>Auditing Theory and Method</td>
</tr>
<tr>
<td>Law of Business Organisations</td>
<td>0.5</td>
<td>Foundations of Law</td>
</tr>
<tr>
<td>Law of Contract</td>
<td>0.5</td>
<td>Foundations of Law</td>
</tr>
<tr>
<td></td>
<td></td>
<td>OR</td>
</tr>
</tbody>
</table>

Any other subject offered by any department where such a subject is deemed by the Faculty Board on the recommendation of the Dean, relevant to the candidate’s programme in the Diploma.

Group B

Advanced Taxation | 1.0 | Taxation B or Taxation prior to 1989 |
| Comparative International Taxation | 0.5 | Taxation B or Taxation prior to 1989 |
| Public Finance | 0.5 | Economics II |
| Public Enterprise Policy | 0.5 | Economics II |
| Payroll Tax, Land Tax and Other States Taxes | 0.5 | — |
| Commonwealth Taxes other than Income Tax | 0.5 | — |

1 Has an advisory pre- or co-requisite.
2 May be taken as a co-requisite.
### Conditions Approved by the Faculty Board for Granting of Standing in Diploma Courses

1. **Diploma in Accounting and Finance**
   - Standing in a subject in the Diploma in Accounting and Finance shall require the approval of the Faculty Board on the recommendation of the Head of the Department of Commerce.
   - A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided for in succeeding clauses.
   - Where a candidate has passed subjects totalling not fewer than two points in the Diploma course, he or she may be granted standing by the Faculty Board in respect of another subject subsequently passed at another university or approved tertiary institution under the following conditions:
     - (a) the subject for which standing is granted shall have a reasonable correspondence with a subject included in the Diploma in Accounting and Finance programme; and
     - (b) standing will not be granted for subjects totalling more than two points.

2. **Diploma in Economic Studies**
   - Standing in a subject in the Diploma in Economic Studies shall require the approval of the Faculty Board on the recommendation of the Head of the Department of Economics.
   - A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided for in succeeding clauses.
   - Where a candidate has passed subjects totalling not fewer than two points in the Diploma course, he or she may be granted standing by the Faculty Board in respect of another subject subsequently passed at another University or approved tertiary institution under the following conditions:
     - (a) the subject for which standing is granted shall have a reasonable correspondence with a subject included in the Diploma in Economic Studies programme; and
     - (b) standing will not be granted for subjects totalling more than two points.

3. **Diploma in Industrial Relations**
   - Standing in a subject in the Diploma in Industrial Relations shall require the approval of the Faculty Board on the recommendation of the Dean.
   - A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided for in succeeding clauses.
   - Where a candidate has passed two points of the Diploma Course he may be granted standing by the Faculty Board in respect of another subject subsequently passed at another university or approved tertiary institution under the following conditions:
     - (a) the subject for which standing is granted shall have a reasonable correspondence with a subject included in the Diploma in Industrial Relations programme; and
     - (b) standing will not be granted for subjects totalling more than four subjects.

4. **Diploma in Legal Studies**
   - Standing in a subject may be granted by the Faculty Board of the Faculty of Economics and Commerce on the recommendation of the Head of the Department of Law.
   - Standing shall not be granted for any subject which the candidate has counted in completing the requirements for a degree or diploma.
   - Where a candidate has passed three or more subjects in his programme for the Diploma in Legal Studies he may be granted standing by the Faculty Board of the Faculty of Economics and Commerce in respect of subjects subsequently passed at another University or approved tertiary institution under the following conditions:
     - (a) the work for which standing is granted shall have a reasonable correspondence with the work required for a subject or subjects included in the Schedule to the Requirements for the Diploma in Legal Studies; and
     - (b) standing shall not be granted in more than two subjects as defined in that Schedule.

5. **Diploma in Management**
   - Standing in a subject in the Diploma in Management shall require the approval of the Faculty Board on the recommendation of the Head of the Department of Management.
   - A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided for in succeeding clauses.
   - Where a candidate has passed subjects totalling not fewer than four subjects in the Diploma course, he or she may be granted standing by the Faculty Board in respect of another subject subsequently passed at another University or approved tertiary institution under the following conditions:
     - (a) the subject for which standing is granted shall have a reasonable correspondence with a subject included in the Diploma in Management programme; and
     - (b) standing will not be granted for subjects totalling more than four subjects.

6. **Diploma in Taxation Studies**
   - Standing in a subject in the Diploma in Taxation Studies shall require the approval of the Faculty Board on the recommendation of the Dean.
   - A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided in succeeding clauses.

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**Table: Postgraduate Degree Regulations**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>International Tax Planning</td>
<td>0.5</td>
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<tr>
<td>Seminar in Taxation Issues</td>
<td>0.5</td>
</tr>
<tr>
<td>Microcomputing in Business</td>
<td>0.5</td>
</tr>
<tr>
<td>Diploma in Welfare Law</td>
<td></td>
</tr>
<tr>
<td>Social Welfare and Policy</td>
<td>1.0</td>
</tr>
<tr>
<td>Child Law</td>
<td>1.0</td>
</tr>
<tr>
<td>Housing Law</td>
<td>1.0</td>
</tr>
<tr>
<td>Law and Contemporary Social Problems</td>
<td>1.0</td>
</tr>
<tr>
<td>Taxation B or Taxation prior to 1989</td>
<td></td>
</tr>
</tbody>
</table>
Conditions Approved by the Faculty Board for Granting of Standing in Diploma Courses

1. Diploma in Accounting and Finance
1. Standing in a subject in the Diploma in Accounting and Finance shall require the approval of the Faculty Board on the recommendation of the Head of the Department of Commerce.
2. A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided for in succeeding clauses.
3. Where a candidate has passed subjects totalling not fewer than two points in the Diploma course, he or she may be granted standing by the Faculty Board in respect of another subject subsequently passed at another university or approved tertiary institution under the following conditions:
   (a) the subject for which standing is granted shall have a reasonable correspondence with a subject included in the Diploma in Accounting and Finance programme; and
   (b) standing will not be granted for subjects totalling more than two points.

2. Diploma in Economic Studies
1. Standing in a subject in the Diploma in Economic Studies shall require the approval of the Faculty Board on the recommendation of the Head of the Department of Economics.
2. A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided for in succeeding clauses.
3. Where a candidate has passed subjects totalling not fewer than two points in the Diploma course, he or she may be granted standing by the Faculty Board in respect of another subject subsequently passed at another University or approved tertiary institution under the following conditions:
   (a) the subject for which standing is granted shall have a reasonable correspondence with a subject included in the Diploma in Economic Studies programme; and
   (b) standing will not be granted for subjects totalling more than two points.

3. Diploma in Industrial Relations
1. Standing in a subject in the Diploma in Industrial Relations shall require the approval of the Faculty Board on the recommendation of the Dean.
2. A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided for in succeeding clauses.
3. Where a candidate has passed two points of the Diploma Course he may be granted standing by the Faculty Board in respect of another subject subsequently passed at another University or approved tertiary institution under the following conditions:
   (a) the subject for which standing is granted shall have a reasonable correspondence with a subject included in the Diploma in Industrial Relations programme; and
   (b) standing will not be granted for subjects totalling more than four subjects.

4. Diploma in Legal Studies
1. Standing in a subject may be granted by the Faculty Board of the Faculty of Economics and Commerce on the recommendation of the Head of the Department of Law.
2. Standing shall not be granted for any subject which the candidate has counted in completing the requirements for a degree or diploma.
3. Where a candidate has passed three or more subjects in his programme for the Diploma in Legal Studies he may be granted standing by the Faculty Board of the Faculty of Economics and Commerce in respect of subjects subsequently passed at another University or approved tertiary institution under the following conditions:
   (a) the work for which standing is granted shall have a reasonable correspondence with the work required for a subject or subjects included in the Schedule to the Requirements for the Diploma in Legal Studies; and
   (b) standing shall not be granted in more than two subjects as defined in that Schedule.

5. Diploma in Management
1. Standing in a subject in the Diploma in Management shall require the approval of the Faculty Board on the recommendation of the Head of the Department of Management.
2. A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided for in succeeding clauses.
3. Where a candidate has passed subjects totalling not fewer than four subjects in the Diploma course, he or she may be granted standing by the Faculty Board in respect of another subject subsequently passed at another University or approved tertiary institution under the following conditions:
   (a) the subject for which standing is granted shall have a reasonable correspondence with a subject included in the Diploma in Management programme; and
   (b) standing will not be granted for subjects totalling more than four subjects.

4. A candidate who has enrolled as a candidate for the Master of Business Administration Degree at the University of Newcastle, but has not taken that degree may, on application to the Faculty Board, be granted standing in the Diploma in Management in subjects passed as part of the requirements for that degree.

6. Diploma in Taxation Studies
1. Standing in a subject in the Diploma in Taxation Studies shall require the approval of the Faculty Board on the recommendation of the Dean.
2. A candidate will not be eligible for standing in any subject for which credit has been given for the award of another degree or diploma, except as otherwise provided in succeeding clauses.
REGULATIONS

SECTION SIX

POSTGRADUATE DEGREE REGULATIONS

3. Where a candidate has passed subjects totalling not fewer than two points in the Diploma course, he or she may be granted standing by the Faculty Board in respect of another subject subsequently passed at another university or approved tertiary institution under the following conditions:
(a) the subject for which standing is granted shall have a reasonable correspondence with a subject included in the Diploma in Taxation Studies programme;
(b) standing will not be granted for subjects totalling more than two points.

Regulations Relating to the Degree of Master of Business Administration

1. These Regulations prescribe the requirements for the degree of Master of Business Administration and are made in accordance with the powers vested in the Council under By-law 5.2.1.

Definitions

2. In these Regulations, unless the context or subject matter otherwise indicates or requires:
“the Board” means the Board of Studies in Business Administration;
“the Dean” means the Dean of the Faculty of Economics and Commerce;
“the degree” means the degree of Master of Business Administration;
“Faculty Board” means the Faculty Board of the Faculty of Economics and Commerce.

Grading of Degree

3. The degree shall be conferred as an ordinary degree except that in cases where a candidate’s performance in the course has reached a standard determined by the Faculty Board, the degree may be conferred with merit.

Admission

4. An application for admission to candidature for the degree shall be made on the prescribed form and lodged with the Secretary to the University by the prescribed date.

5. To be eligible for admission to candidature, an applicant shall:
(a) (i) have satisfied the requirements for admission to the degree of Bachelor of the University of Newcastle or other university or tertiary institution approved by the Faculty Board on the recommendation of the Board; or
(ii) have satisfied the requirements for the award of the Diploma in Management of the University of Newcastle and passed the examinations in that Diploma at such standards as the Faculty Board, on the recommendation of the Board, may prescribe; or
(iii) in exceptional circumstances produce evidence of possessing such other qualifications and business or professional experience as may be approved by the Faculty Board on the recommendation of the Board;
(b) complete such work and pass such examinations as the Faculty Board may determine; and
(c) normally have had at least two years’ work experience or be a graduate of at least two years’ standing.

6. Applications for admission to candidature shall be considered by the Faculty Board which may approve or reject any application.

Qualification for the Degree

7. To qualify for admission to the degree a candidate shall have satisfied any conditions imposed on admission to candidature under Regulation 5(b) and shall complete to the satisfaction of the Faculty Board a programme approved by the Faculty Board consisting of twenty subjects from such of those listed in the Schedule of Subjects approved by the Faculty Board as are available from time to time in accordance with the following conditions:
(a) A candidate shall include all subjects from Group A except that only one of Business Policy or Small Business Policy may be included;
(b) To qualify for the degree with Computing and Quantitative Studies a candidate shall include no fewer than five subjects selected from Group B;
(c) To qualify for the degree with Entrepreneurship and Small Business Management a candidate shall:
(i) include Small Business Policy in the subjects completed from Group A; and
(ii) include not fewer than five subjects selected from Group C parts I and II with not more than one of these subjects being selected from Group C part II.
(d) To qualify for the degree with Human Resource Management a candidate shall include not fewer than five subjects selected from Group E.
(e) To qualify for the degree with Marketing Management a candidate shall include not fewer than five subjects selected from Group E.

8. A candidate will be required to enrol in a substitute subject or subjects where that candidate has successfully completed studies which are deemed by the Faculty Board, on the recommendation of the Board, to be the equivalent of any compulsory subject or subjects.

9.(1) To complete a subject a candidate shall attend such lectures, tutorials, seminars and submit such written work as may be prescribed by the Department offering the subject.
(2) To pass a subject a candidate shall complete it to the satisfaction of the Faculty Board and pass such examinations as the Faculty Board on the recommendation of the Board shall require.

Standing

10. A candidate may be granted standing on such conditions as the Faculty Board may determine on the recommendation of the Board.

Progress

11.(1) If the Faculty Board is of the opinion that the candidate is not making satisfactory progress towards the degree then it may terminate the candidature or place such conditions on its continuation as it deems fit.
(2) For the purpose of assessing a candidate’s progress, the Faculty Board on the recommendation of the Board may prescribe a cumulative average mark which is to be achieved and maintained by the candidate.
(3) A candidate against whom a decision of the Faculty Board has been made under Regulation 11(1) of these Regulations may request that the Faculty Board cause the case to be reviewed. Such request shall be made to the Dean within seven days from the date of posting to the candidate the advice of the Faculty Board’s decision or such further period as the Dean may accept.

4. A candidate may appeal to the Vice-Chancellor against any decision made following the review under Regulation 11(2) of these Regulations.

Duration

12. The programme shall be completed in not less than two years and, except with the permission of the Faculty Board, not more than three years of full-time enrolment or six years of part-time enrolment.

Leave of Absence

13. Upon request by a candidate, Faculty Board may grant leave of absence from the course. Such leave shall not be taken into account in calculating the period prescribed in Regulation 12 of these Regulations.

Withdrawal

14.(1) A candidate may withdraw from a subject or the course only by informing the Secretary to the University in writing and such withdrawal shall take effect from the date of receipt of such notification.
(2) A candidate who withdraws from any subject after the relevant date shall be deemed to have failed in that subject unless granted permission by the Dean to withdraw without penalty.

The relevant date shall be:
(a) in the case of a subject offered only in the first semester, the Monday of the 9th week of first semester;
(b) in the case of a subject offered only in the second semester, the Monday of the 9th week of second semester;
(c) in the case of any other subject, the Monday of the 3rd week of second semester.

Relaxing Provision

15. In exceptional circumstances arising in a particular case, the Senate, on the recommendation of the Faculty Board, may relax any provision of these Regulations.

Details of the degree course, schedule of subjects and Faculty Board policies are contained in the brochure Graduate Studies in Business Administration.
II. Examination and Results

2. To be eligible for admission to candidature an applicant shall:
(a) have satisfied the requirements for admission to the degree in which the candidate is enrolled or is proposing to enrol;
(b) have satisfied the requirements for the admission to the course leading to the degree of Master of Engineering, Master of Science, Master of Letters, Master of Philosophy, Master of Psychology, Master of Science, Master of Medical Science, Master of Social Sciences, Master of Special Education and Master of Surveying.

3. To qualify for admission to the degree, a candidate shall complete to the satisfaction of the Faculty Board a programme of study which shall be conducted in accordance with the provisions of the Schedule.

4. To qualify for admission to a degree of Master a candidate shall enrol and satisfy the requirements of these Regulations including the Schedule.

5. The programme shall be carried out:
(a) under the guidance of a supervisor or supervisors either appointed by the Faculty Board or as otherwise prescribed in the Schedule; or
(b) as the Faculty Board may otherwise determine.

6. Upon request by a candidate the Faculty Board may grant leave of absence from the course. Such leave shall not be taken into account in calculating the period for the programme prescribed in the Schedule.

7. (1) A candidate may withdraw from a subject or course only by informing the University in writing and such withdrawal shall take effect from the date of receipt of such notification.

7. (2) A candidate who withdraws from any subject after the relevant date shall be deemed to have failed in that subject unless granted permission by the Dean to withdraw without penalty.

The relevant date shall be:
(a) in the case of a subject offered only in the first semester, the Monday of the 9th week of first semester;
(b) in the case of a subject offered only in the second semester, the Monday of the 9th week of second semester;
(c) in the case of any other subject, the Monday of the 3rd week of second semester.

8. (1) If the Faculty Board is of the opinion that the candidate is not making satisfactory progress towards the degree then it may terminate the candidature or place such conditions on its continuation as it deems fit.

8. (2) For the purpose of assessing a candidate’s progress, the Faculty Board may require candidates to submit a report or reports on their progress.

8. (3) A candidate against whom a decision of the Faculty Board has been made under Regulation 8(1) of these Regulations may request that the Faculty Board cause the case to be reviewed. Such request shall be made to the Dean of the Faculty within seven days from the date of posting to the candidate the advice of the Faculty Board’s decision or such further period as the Dean may accept.

8. (4) A candidate may appeal to the Vice-Chancellor against any decision made following the review under Regulation 8(3) of these Regulations.

9. In exceptional circumstances arising in a particular case, the Senate, on the recommendation of the Faculty Board, may relax any provision of these Regulations.

II. Examination and Results

2. To be eligible for admission to candidature an applicant shall:
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3. To qualify for admission to the degree, a candidate shall complete to the satisfaction of the Faculty Board a programme of study which shall be conducted in accordance with the provisions of the Schedule.

4. To qualify for admission to a degree of Master a candidate shall enrol and satisfy the requirements of these Regulations including the Schedule.

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6. Upon request by a candidate the Faculty Board may grant leave of absence from the course. Such leave shall not be taken into account in calculating the period for the programme prescribed in the Schedule.

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8. (4) A candidate may appeal to the Vice-Chancellor against any decision made following the review under Regulation 8(3) of these Regulations.

9. In exceptional circumstances arising in a particular case, the Senate, on the recommendation of the Faculty Board, may relax any provision of these Regulations.

II. Examination and Results

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(a) have satisfied the requirements for admission to the degree in which the candidate is enrolled or is proposing to enrol;
(b) have satisfied the requirements for admission to the course leading to the degree of Master of Engineering, Master of Science, Master of Letters, Master of Philosophy, Master of Psychology, Master of Science, Master of Medical Science, Master of Social Sciences, Master of Special Education and Master of Surveying.

3. To qualify for admission to the degree, a candidate shall complete to the satisfaction of the Faculty Board a programme of study which shall be conducted in accordance with the provisions of the Schedule.

4. To qualify for admission to a degree of Master a candidate shall enrol and satisfy the requirements of these Regulations including the Schedule.

5. The programme shall be carried out:
(a) under the guidance of a supervisor or supervisors either appointed by the Faculty Board or as otherwise prescribed in the Schedule; or
(b) as the Faculty Board may otherwise determine.

6. Upon request by a candidate the Faculty Board may grant leave of absence from the course. Such leave shall not be taken into account in calculating the period for the programme prescribed in the Schedule.

7. (1) A candidate may withdraw from a subject or course only by informing the University in writing and such withdrawal shall take effect from the date of receipt of such notification.

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8. (4) A candidate may appeal to the Vice-Chancellor against any decision made following the review under Regulation 8(3) of these Regulations.

9. In exceptional circumstances arising in a particular case, the Senate, on the recommendation of the Faculty Board, may relax any provision of these Regulations.
Policy in Relation to Admission to the Degree of Master of Commerce

1. In the normal case, a candidate who has satisfied the requirements for admission to the Bachelor of Commerce (Honours) degree in the University of Newcastle shall be permitted to proceed with the programme of research and thesis without having to undertake additional work.

2. In the normal case, a candidate who has satisfied the requirements for admission to the Bachelor of Commerce (Ordinary) degree in the University of Newcastle shall be required to satisfactorily complete not more than one additional full-time year's work or its equivalent.

3. In the case of a student whose programme extends over more than three terms, permission to proceed with the research and thesis shall be determined on completion of the first year of the programme specified by the Faculty Board.

4. Candidates who have graduated with a pass or ordinary degree from another university shall be required to satisfactorily complete a programme equivalent to that prescribed for Newcastle graduates, with the proviso that such a candidate may be required to complete additional work in order to undertake a particular research programme and thesis. An honours graduate from another university shall be permitted to proceed with a programme of research and thesis without having to undertake additional work unless it is essential to the particular programme.

SUBJECT COMPUTER NUMBERS

The subjects selected should be written on the enrolment form in the following manner.

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<td>422119</td>
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**DIPLOMA IN WELFARE LAW**

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**MASTER OF BUSINESS ADMINISTRATION COURSE**

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