The University of Newcastle

FACULTY OF ECONOMICS and COMMERCE HANDBOOK
The University of Newcastle Calendar consists of the following volumes:

- 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 Mathematics Handbook
- Volume 9 — Faculty of Medicine Handbook
- Volume 10 — Faculty of Science 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, 1987.

ISSN 0159 — 3439

Recommended Price: Three dollars and fifty cents plus postage.
SECTION ONE  
FACULTY OF ECONOMICS AND COMMERCE STAFF

Dean F. L. Clarke, BSc, PhD(Sydney), FASA, CPA, ACIS

Sub-Deans
D. K. Macdonald, BA, MCom, PhD(New South Wales) (undergraduate students)
B. Chock, MMath, DipCompSci (postgraduate students)

Faculty Secretary L. S. Harrigan, BA

SECTION TWO

COMMERCE

Professors
F. L. Clarke, BSc, PhD(Sydney), FASA, CPA, ACIS (Head of Department)
J. K. Wimse, MCom, PhD(Ohio State), FASA, CPA

Senior Lecturers
R. J. Craig, MCoIn, FASA, CPA, AFAIM
I. G. Wallschutzky, MCom, PhD(Bath), DipBusStud, FASA, CPA (fossilization)

Lecturers
Ellen M. Braye, BCom, BA, AASA
J. T. Romke-Jones, BCom(Wollongong)
D. J. McKee, BEc(Sydney), AASA
W. Motyka, BCom(New South Wales), AASA(Senior)
B. Gibson, BCom, AASA, CPA, AAIM

Senior Tutor N. Hartnett, BCom

Departmental Office Staff
L. R. Bartlett
A. L. DiSantu
J. Henry
L. Steel

ECONOMICS

Professor
D. B. Hughes, BSc(Econ). (London School of Economics). AM., PhD(Princeton)

Associate Professor B. L. J. Gordon, MIE(Sydney), PhD

Senior Lecturers
C. A. Tisdell, BCom(New South Wales), PhD(Australian National)

Lecturers
P. I. C. Stanton, MA(Sydney), PhD, DipEd(Sydney)

Senior Tutor G. P. Walker, BA(Macquarie), AASA, MACS, ASA

Departmental Office Staff
M. K. Kirkby. BA
E. G. Williams

LAW

Professor F. A. Bates, LLM(Shcfficld). MACE (Head of Department)

Senior Lecturers
P. A. Fairall, BA, LLB(Canterbury). LLM(Australian National)
A. J. Williams, BCom(Adelaide), MA(Asics), GradDipAdmin(W AlT), AASA

Lecturers
H. Suchard, BA(Winipeg), BA(South Africa) MA(Pretoria) DPhil(Pretoria)

Professor
J. A. Cooper, BSc, BCom, DipPsych, MPsych(Queensland)

Lecturers
B. Cheek, MMath, DipCompSci

Senior Tutor G. P. Walker, BA(Macquarie), AASA, MACS, ASA

Departmental Office Staff
M. J. Stegermeier
B. Brossmann
SECTION TWO

INFORMATION FOR NEW UNDERGRADUATES

Students entering University for the first time may experience some difficulty in adapting to the study techniques necessary 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 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 and Bachelor of Economics degree courses. Both degree courses offer a student the opportunity to select subjects from a variety of courses offered by 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 conditions stipulated in the degree requirements and the probable courses which the student of a student's academic record since the time of admission to membership, provided that an applicant who holds currently acceptable qualifications from a recognised Australian and is 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.

Graduates of the Faculty of Economics and Commerce are eligible for Affiliate 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 permitted to reside in Australia at the time of admission to membership, provided that an applicant who holds currently acceptable qualifications from a recognised Australian and is 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 those students who have included specified subjects in their Bachelor of Commerce degree programme.

Students who have completed a pass in the subject Taxation in their degree course may apply for registration as a tax agent as 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.

For secondary methods a graduate shall not be permitted to re-enrol in that subject.

In the case of a student enrolled in a combined degree course who fails a subject, the student's academic record since the time of admission to membership, provided that an applicant who holds currently acceptable qualifications from a recognised Australian and is 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.

University students. Elections of student members usually take place early in the first term and students should watch Department notice boards for details of election of student members.

STUDENT ACADEMIC PROGRESS

All students are reminded of the need to maintain satisfactory progress 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) If in any year following the completion of one third of full-time enrolment or two years of part-time enrolment a student's academic record since admission to the course includes more failures than passes, he/she shall not be permitted to continue in that subject.

(b) In the case of a student enrolled in a combined degree course who fails a subject, the student's academic record since the time of admission to membership, provided that an applicant who holds currently acceptable qualifications from a recognised Australian and is 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.

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 initially with that member. A student may also find it helpful to discuss his problem with a member of the 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. The Diploma in Education course offers the following units:

(a) Secondary English History

(b) Primary Modern Languages (French, German)

(c) Mathematics Science

Candidates are strongly urged to opt for two units.

INSTITUTE OF INDUSTRIAL ECONOMICS

The Institute of Industrial Economics was established in April, 1976 and is the first research institute within the University.

It conducts research into the economic problems of Australian manufacturing industry, the distributing and service trades and the mineral industry. The Institute also acts as a centre for postgraduate training and research in the field of industrial economics, where it collaborates closely with the Department of Economics. Seminars and conferences are arranged from time to time and publications issued which report the results of the Institute's research programme.

The University staff members who work for the Institute are mainly drawn from the Departments of Economics, Commerce, Law and Management. However, staff members from other departments of the University can be called upon to assist in particular projects.

Many of the staff working for the Institute have previously acted as advisers or consultants of industry, commerce and government. The Institute also employs full-time research fellows and research assistants to meet the requirements of its research and consulting activities.

The Board which administers the Institute consists of members from industry, commerce and the University. The Chairman of the Board is Sir Bede Callaghan, CBE, HonDSc, FBIA, FAIM. The Director of the Institute is Dr W. C. Dunlop of the Department of Economics.
REGULATIONS GOVERNING BACHELORS DEGREES

Part I — General

1. These Regulations prescribe the conditions and requirements relating to the degrees of Bachelor of Commerce and Bachelor of Economics as the case may be.

2. In these Regulations and the Schedules thereto, unless the context or subject matter otherwise indicates or requires:
   - "course" means a group of subjects selected in conformity with the conditions prescribed for the degrees;
   - "the Dean" means the Dean of the Faculty;
   - "the degree" means the degree of Bachelor of Commerce or Bachelor of Economics 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;
   - "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. (a) The degree may be conferred as an ordinary degree or as an Honours degree as prescribed in the Schedule.
   (b) There shall be three classes of Honours, namely Class I, Class II and Class III. Class II shall have two divisions, namely Division I and Division II.

2. An applicant for admission to candidature shall satisfy the requirements of the Regulations Governing Admission and Enrolment and such other additional requirements as may be specified in the Schedule.

3. A graduate or an undergraduate of this or of another university or approved tertiary institution may be granted standing in recognition of any subject passed in such university or approved tertiary institution on conditions determined by the Faculty Board.

4.1. (1) The Faculty Board, on the recommendation of the Head of the Department, may prescribe prerequisites and/or corequisites for any subject offered by that Department.
   (2) Except with the approval of the Dean, a candidate may not enrol in a subject unless he has satisfied any prerequisite and has already passed or concurrently enrols in or is already enrolled in any subject prescribed as its corequisite.

5. In any year a candidate shall enrol only in those subjects approved by the Dean or his nominee.

6.1. (1) A candidate may withdraw from a subject or course only by informing the Secretary to the University in writing and the 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 from the subject. The relevant date shall be:
      (a) in the case of any subject offered only in the first half of the academic year, the last Monday in first term;
      (b) in the case of any subject offered only in the second half of the academic year, the fourth Monday in third term;
      (c) in the case of any other subject, the last Monday of second term.

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. (1) To complete a subject, a candidate shall attend such lectures, tutorials, seminars, laboratory classes and field work and submit such written or other work as the Department or Departments concerned shall require.
   (2) To pass a subject, a candidate shall complete it and pass such examinations as the Faculty Board shall require.

9.1. (1) To qualify for admission to the degree a candidate shall pass the course prescribed in the Schedule.
   (2) The course shall be completed in not less than three years, except where the candidate has been granted standing under Regulation 3.

10. (1) A candidate for an honours degree shall pass the prescribed qualifying subjects in not more than five years, in the case of a full-time student, and not more than eight years, 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.
    (2) A candidate for a degree shall pass the prescribed subjects in not more than three years, except where the candidate has passed all other prescribed subjects in accordance with the following conditions:
        (a) have passed Accounting I, Economics I and Introductory Quantitative Methods in the subjects counting towards the degree unless the Faculty Board approves otherwise in a particular case.
        (b) No more than five subjects may be selected from Group A subjects.
        (c) No fewer than three subjects may be selected from Group C subjects.
        (d) Except with the approval of the Dean, a student may not enrol in a Group C subject until he has passed three compulsory Group A subjects, viz., Accounting I, Economics I and Introductory Quantitative Methods.
        (e) Except with the approval of the Dean, a full-time student may not enrol in more than four subjects in any one year.
        (f) Except with the approval of the Dean, a part-time student may not enrol in more than two subjects in any one year.

HONOURS DEGREE

2. Honours may be awarded in Accounting, Economics or Legal Studies.

3.1. (1) A candidate for an honours degree in Accounting shall:
        (a) have obtained the approval of the Head of the Department of Commerce in his candidature;
        (b) have completed all the requirements for the ordinary Bachelor of Commerce degree before enrolling in Accounting IV;
        (c) have passed Accounting I, Economics I and Introductory Quantitative Methods in the subjects counting towards the degree unless the Faculty Board approves otherwise in a particular case.
        (d) have passed Accounting Research Seminar;
        (e) have passed either Accounting IIIA or Accounting IIIB, (may not include both);
        (f) pass Accounting IV.

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

2 If not included in 3(2)(i).
### SECTION THREE

**BACHELOR DEGREE REGULATIONS**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Group A</td>
<td>Accounting I</td>
</tr>
<tr>
<td>Accounting II</td>
<td>Accounting I or Introductory Quantitative Methods</td>
</tr>
<tr>
<td>Economics I</td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Administrative Law</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Business &amp; Consumer</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Credit Law</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Consumer Protection Law</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Economics II</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Economics and Politics</em></td>
<td>Legal Studies I or Economic History I</td>
</tr>
<tr>
<td><em>Economic History II</em></td>
<td>Legal Studies I or Economic History I</td>
</tr>
<tr>
<td><em>Economic Statistics II</em></td>
<td>Introductory Quantitative Methods</td>
</tr>
<tr>
<td><em>Foundations of Finance</em></td>
<td>Accounting I, Economics I or Introductory Quantitative Methods</td>
</tr>
<tr>
<td><em>Industrial Law</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Industrial Relations</em></td>
<td>One of Economics I, Economic History I or Legal Studies I</td>
</tr>
<tr>
<td><em>Industry Economics</em></td>
<td>Economics I</td>
</tr>
<tr>
<td><em>Labour Economics</em></td>
<td>Economics I</td>
</tr>
<tr>
<td><em>Law of Business</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Law of Contract</em></td>
<td>Accounting I or Group A subject</td>
</tr>
<tr>
<td><em>Marketing</em></td>
<td>Economics I</td>
</tr>
<tr>
<td><em>Money and Banking</em></td>
<td>Group A subject</td>
</tr>
<tr>
<td><em>Organisation Behaviour</em></td>
<td>Introductory Quantitative Methods</td>
</tr>
<tr>
<td><em>Quantitative Business Analysis</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Special Contracts, Executors and Trustees</em></td>
<td>Banking</td>
</tr>
<tr>
<td><em>Statistical Analysis</em></td>
<td>Introductory Quantitative Methods</td>
</tr>
<tr>
<td><em>Taxation</em></td>
<td>Accounting I</td>
</tr>
<tr>
<td><em>The Corporation &amp; Australian Society</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Trade Practices Law</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>One Art/ Science/ Maths</em></td>
<td>As prescribed in relevant degree regulations/ requirements</td>
</tr>
<tr>
<td>Part 2 subject</td>
<td></td>
</tr>
</tbody>
</table>

**GROUP C**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting IIIA</td>
<td>Accounting IIA and Accounting IIIB</td>
</tr>
<tr>
<td>Accounting IIIB</td>
<td>Accounting IIIB</td>
</tr>
<tr>
<td>Advanced Economic Analysis</td>
<td>Accounting I or Economics II</td>
</tr>
<tr>
<td>Auditing</td>
<td>Accounting IIA &amp; III</td>
</tr>
<tr>
<td>Comparative Economic Systems</td>
<td>Economics II</td>
</tr>
<tr>
<td>Corporate Finance</td>
<td>Foundations of Finance</td>
</tr>
<tr>
<td>Development</td>
<td>Economics II</td>
</tr>
<tr>
<td>Econometrics</td>
<td>Economic Statistics II or Statistical Analysis</td>
</tr>
<tr>
<td>Economic History III</td>
<td>Economic History II</td>
</tr>
<tr>
<td><em>Environmental Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>Growth and Fluctuations</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>History of Economic Thought</em></td>
<td>Commercial Electronic Data Processing</td>
</tr>
<tr>
<td>Information Systems</td>
<td>Economics II</td>
</tr>
<tr>
<td><em>International Economics</em></td>
<td>Industrial Relations I</td>
</tr>
<tr>
<td><em>Industrial Relations III</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>Managerial Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>Mathematical Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td>Public Economics</td>
<td>Organisational Behaviour</td>
</tr>
<tr>
<td><em>Theories of Organisation</em></td>
<td>International Economics</td>
</tr>
<tr>
<td><em>Topics in International Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>Urban Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>One Art/ Science/ Maths/ Eng. Part 3 subject</em></td>
<td>As prescribed in relevant degree regulations/ requirements</td>
</tr>
</tbody>
</table>

(For Group C subjects offered by the Department of Law, see footnotes * and ** below.)

** Appendix to Schedule I**

**Note:**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Community Law</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Consumer Protection Law</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Economics II</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Economics and Politics</em></td>
<td>Legal Studies I or Economic History I</td>
</tr>
<tr>
<td><em>Economic History II</em></td>
<td>Legal Studies I or Economic History I</td>
</tr>
<tr>
<td><em>Economic Statistics II</em></td>
<td>Introductory Quantitative Methods</td>
</tr>
<tr>
<td><em>Foundations of Finance</em></td>
<td>Accounting I, Economics I or Introductory Quantitative Methods</td>
</tr>
<tr>
<td><em>Industrial Law</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Industrial Relations</em></td>
<td>One of Economics I, Economic History I or Legal Studies I</td>
</tr>
<tr>
<td><em>Industry Economics</em></td>
<td>Economics I</td>
</tr>
<tr>
<td><em>Labour Economics</em></td>
<td>Economics I</td>
</tr>
<tr>
<td><em>Law of Business</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Law of Contract</em></td>
<td>Accounting I or Group A subject</td>
</tr>
<tr>
<td><em>Marketing</em></td>
<td>Economics I</td>
</tr>
<tr>
<td><em>Money and Banking</em></td>
<td>Group A subject</td>
</tr>
<tr>
<td><em>Organisation Behaviour</em></td>
<td>Introductory Quantitative Methods</td>
</tr>
<tr>
<td><em>Quantitative Business Analysis</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Special Contracts, Executors and Trustees</em></td>
<td>Banking</td>
</tr>
<tr>
<td><em>Statistical Analysis</em></td>
<td>Introductory Quantitative Methods</td>
</tr>
<tr>
<td><em>Taxation</em></td>
<td>Accounting I</td>
</tr>
<tr>
<td><em>The Corporation &amp; Australian Society</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>Trade Practices Law</em></td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><em>One Art/ Science/ Maths</em></td>
<td>As prescribed in relevant degree regulations/ requirements</td>
</tr>
<tr>
<td>Part 2 subject</td>
<td></td>
</tr>
</tbody>
</table>

**GROUP C**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting IIIA</td>
<td>Accounting IIA and Accounting IIIB</td>
</tr>
<tr>
<td>Accounting IIIB</td>
<td>Accounting IIIB</td>
</tr>
<tr>
<td>Advanced Economic Analysis</td>
<td>Accounting I or Economics II</td>
</tr>
<tr>
<td>Auditing</td>
<td>Accounting IIA &amp; III</td>
</tr>
<tr>
<td>Comparative Economic Systems</td>
<td>Economics II</td>
</tr>
<tr>
<td>Corporate Finance</td>
<td>Foundations of Finance</td>
</tr>
<tr>
<td>Development</td>
<td>Economics II</td>
</tr>
<tr>
<td>Econometrics</td>
<td>Economic Statistics II or Statistical Analysis</td>
</tr>
<tr>
<td>Economic History III</td>
<td>Economic History II</td>
</tr>
<tr>
<td><em>Environmental Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>Growth and Fluctuations</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>History of Economic Thought</em></td>
<td>Commercial Electronic Data Processing</td>
</tr>
<tr>
<td>Information Systems</td>
<td>Economics II</td>
</tr>
<tr>
<td><em>International Economics</em></td>
<td>Industrial Relations I</td>
</tr>
<tr>
<td><em>Industrial Relations III</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>Managerial Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>Mathematical Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td>Public Economics</td>
<td>Organisational Behaviour</td>
</tr>
<tr>
<td><em>Theories of Organisation</em></td>
<td>International Economics</td>
</tr>
<tr>
<td><em>Topics in International Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>Urban Economics</em></td>
<td>Economics II</td>
</tr>
<tr>
<td><em>One Art/ Science/ Maths/ Eng. Part 3 subject</em></td>
<td>As prescribed in relevant degree regulations/ requirements</td>
</tr>
</tbody>
</table>

(For Group C subjects offered by the Department of Law, see footnotes * and ** below.)

**Note:**

1. A candidate for an honours degree in Legal Studies shall:
2. (a) have obtained the approval of the Head of the Department of Law to his candidature;
3. (b) have completed all the requirements for the ordinary Bachelor of Commerce degree before enrolling in Legal Studies IV;
4. (c) have passed Legal Studies I and any four half subjects offered by the Department of Law or have passed Legal Studies I, Industrial Law and two half subjects offered by the Department of Law;
5. (d) pass Legal Studies IV.

Note:

- Not all subjects listed above will necessarily be offered in any one year.

The prerequisite for Accounting I is:

1. HSC aggregate or national aggregate equivalent to or better than the selection aggregate required for admission to the Bachelor of Commerce degree course; or
2. a pass in Introductory Quantitative Methods (or Mathematics I) and Economics I.

Also has an advisory pre- or corequisite.

The prerequisite for Legal Studies I is:

1. HSC aggregate or national aggregate equivalent to or better than the selection aggregate required for admission to the Bachelor of Commerce degree course; or
2. a pass in any two subjects offered in a degree course at the University of Newcastle.

Introductory Quantitative Methods is a prerequisite for Economic Statistics II, Statistics Analysis, Quantitative Business Analysis I and Commercial Electronic Data Processing, except that candidates who are not required by the Faculty Board to count Introductory Quantitative Methods towards their course may proceed directly to any of these subjects.

Candidates who pass any two of the asterisked subjects listed in Group B plus Industrial Law may count either those two subjects or Industrial Law as a Group C subject.

For the purpose of satisfying the conditions in Schedule 1, Taxation may be counted as a Group C subject by candidates who have passed Law of Business Organisations and Law of Contract.

Accounting IIB may be taken as a corequisite.

May be taken as a corequisite.

A Part 3 level Engineering subject is defined as any six units chosen from 300 level and 400 level Engineering subjects.

For the purpose of satisfying the conditions in Schedule 1, asterisked subjects shall each count as a half subject. Candidates who pass two subjects listed in Group B may count each and any grouping of two further asterisked subjects as a Group C subject.

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 listed in the Appendix to this Schedule so that a minimum of 12 points is obtained. The subjects shall be selected in accordance with the following conditions:

   (a) No more than five points may be obtained by selecting Group A subjects.
   (b) No fewer than three points shall be obtained by selecting subjects from Group C.
   (c) Except with the approval of the Dean, a full-time student may not in any one year enrol in subjects carrying a total of more than four points.
   (d) Except with the approval of the Dean, a part-time student may not in any one year enrol in subjects carrying a total of more than two points.

2. Honours shall be awarded in Economics.

3. A candidate for an honours degree shall:

   (a) have obtained the approval of the Head of the Department of Economics to his candidature;
   (b) have completed all the requirements for the ordinary Bachelor of Economics degree before enrolling in Economics IV;
   (c) have passed Advanced Economic Analysis in addition to International Economics and 1.5 points selected from the subjects listed in I(d) or II(b) prior to enrolling in Economics IV.
   (d) have passed Economic Honours Seminar I and II or such additional work as the Head of the Department may prescribe before enrolling in Economics IV;
   (e) pass Economics IV.

HONOURS DEGREE

2. Honours shall be awarded in Economics.

3. A candidate for an honours degree shall:

   (a) have obtained the approval of the Head of the Department of Economics to his candidature;
   (b) have completed all the requirements for the ordinary Bachelor of Economics degree before enrolling in Economics IV;
   (c) have passed Advanced Economic Analysis in addition to International Economics and 1.5 points selected from the subjects listed in I(d) or II(b) prior to enrolling in Economics IV.
   (d) have passed Economic Honours Seminar I and II or such additional work as the Head of the Department may prescribe before enrolling in Economics IV;
   (e) pass Economics IV.

Points

<table>
<thead>
<tr>
<th>Subject</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economics</td>
<td>1.0</td>
</tr>
<tr>
<td>Economic History</td>
<td>1.0</td>
</tr>
<tr>
<td>Economic History II</td>
<td>1.0</td>
</tr>
<tr>
<td>Economic History III</td>
<td>1.0</td>
</tr>
<tr>
<td>Economic Statistics I</td>
<td>1.0</td>
</tr>
<tr>
<td>Economics and Politics</td>
<td>1.0</td>
</tr>
<tr>
<td>Industrial Relations I</td>
<td>1.0</td>
</tr>
<tr>
<td>Industry Economics</td>
<td>1.0</td>
</tr>
<tr>
<td>Labour Economics</td>
<td>1.0</td>
</tr>
<tr>
<td>Money and Banking</td>
<td>1.0</td>
</tr>
<tr>
<td>Statistical Analysis</td>
<td>1.0</td>
</tr>
<tr>
<td>Development</td>
<td>0.5</td>
</tr>
<tr>
<td>Environmental Economics</td>
<td>0.5</td>
</tr>
<tr>
<td>Growth and Fluctuations</td>
<td>0.5</td>
</tr>
<tr>
<td>Managerial Economics</td>
<td>0.5</td>
</tr>
<tr>
<td>Topics in International Economics</td>
<td>0.5</td>
</tr>
<tr>
<td>Urban Economics</td>
<td>0.5</td>
</tr>
<tr>
<td>Advanced Economic Analysis</td>
<td>1.0</td>
</tr>
<tr>
<td>Comparative Economic Systems</td>
<td>1.0</td>
</tr>
<tr>
<td>History of Economic Thought</td>
<td>1.0</td>
</tr>
<tr>
<td>Mathematical Economics</td>
<td>1.0</td>
</tr>
<tr>
<td>Public Economics</td>
<td>1.0</td>
</tr>
</tbody>
</table>

9
### SECTION THREE

#### BACHELOR DEGREE REGULATIONS

<table>
<thead>
<tr>
<th>Appendix to Schedule 2</th>
<th>Subject</th>
<th>Points</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GROUP A</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting I</td>
<td>1.0</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Economics I</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economic History I</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Introductory</td>
<td>1.0</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Quantitative Methods</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Legal Studies I</td>
<td>1.0</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>One Arts/</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One additional Arts/</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>GROUP B</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting II A</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting II B</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Administrative Law</em></td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Business and</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consumer Credit Law</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commercial Electronic</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Data Processing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Consumer Protection</em></td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Law</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economics II</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economics and Politics</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economic History II</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economic Statistics II</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Foundations of Finance</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industrial Law</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industrial Relations II</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industry Economics</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labour Economics</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Law of Business</em></td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Organisations</em></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Law of Contract</em></td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Marketing</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Money and Banking</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisational Behaviour</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quantitative Business</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analysis II</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Special Contracts,</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Executors and Trustees,</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bankruptcy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Statistical Analysis</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Taxation</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*The Corporation and</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Australian Society</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Trade Practices Law</em></td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>One Art/Science</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Part 2 subject</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>regulations/requirements</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>GROUP C</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting III A</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting III B</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advanced Economic</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analysis</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Auditing</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparative Economic</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Systems</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corporate Finance</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Development</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Econometrics I</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economic History III</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economic History IV</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmental</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Growth and</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fluctuations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>History of Economic</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thought</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Information Systems</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industrial Relations III</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>International Economics</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Managerial Economics</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematical Economics I</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public Economics</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Theories of Organisation</td>
<td>1.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Topics in International</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urban Economics</td>
<td>0.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>One Art/Science/</td>
<td>2.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maths/Engineering</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Part 3 subject</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Note:
- Not all subjects listed above will necessarily be offered in any one year.
- The prerequisite for Accounting 1 is:
  1. HSC aggregate or national aggregate equivalent to or better than the selection aggregate required for admission to the Bachelor of Commerce degree course; or
  2. A pass in any two subjects offered in a degree course at the University of Newcastle.
- Also has an advisory pre- or corequisite.
- The prerequisite for Legal Studies I is:
  1. HSC aggregate or national aggregate equivalent to or better than the selection aggregate required for admission to the Bachelor of Commerce degree course; or
  2. A pass in any two subjects offered in a degree course at the University of Newcastle.
POLICIES ADOPTED BY THE FACULTY BOARD IN REGARD TO BACHELORS DEGREES

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 shall have a reasonable correspondence with 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 more than five subjects or subjects carrying a total of more than five points;

(d) such a candidate seeking standing in more than four subjects or subjects totalling more than four points, 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) Notwithstanding the provisions of 1(1), standing may be granted for one unspecified subject in the degree where the subject or subjects passed at the other university or approved tertiary institution do not correspond in content with any subject in the list of subjects approved for the degree.

2. Standing — Undergraduates

(1) Undergraduates not previously enrolled in the degree course in which admission is being sought.

(a) The Faculty Board may grant standing to an undergraduate of this University or of an approved tertiary institution in recognition of any subject passed in such an 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 attained a satisfactory record in the equivalent of two years full-time study at any other university or approved tertiary institution; or

(ii) the subject for which standing is sought shall have a reasonable correspondence with 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 more than five subjects or subjects carrying a total of more than five points in the degree course, save 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), an undergraduate of this or of another university or of an approved tertiary institution may be granted standing for one subject which does not have a reasonable correspondence with a subject 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), 2(1)(b)(ii);

(ii) has the proposed course approved by the Faculty Board at the time the concession is granted;

(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.

(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.

(a) Approval of the Dean acting on the recommendation of the Faculty Board at the time the concession is granted

(b) The Faculty Board may grant standing to an undergraduate previously enrolled in the Bachelor of Commerce or the Bachelor of Economics degree course in this University in recognition of any subject or subjects passed at another university or approved tertiary institution on the following conditions:

(i) the subject or subjects passed shall have a reasonable correspondence with a subject or subjects included in the list of subjects approved for the degree for which the undergraduate is seeking admission;

(ii) such an undergraduate shall not receive standing in respect of more than two subjects or subjects carrying a total of more than two points, except that in special circumstances the Dean may approve standing in one additional subject or a subject with a value of one point.

(c) Notwithstanding the provisions of 2(2)(b), standing may be granted for one unspecified subject in the degree where the subject or subjects passed at the other university or approved tertiary institution do not correspond in content with any subject included in the list of subjects approved for the degree.

3. Prerequisites

(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 Money and Banking.

(c) Legal Studies I is an advisory prerequisite for Auditing.

(d) Law of Contract is an advisory prerequisite for Consumer Protection Law.

(e) Law of Contract is an advisory prerequisite for Special Contracts, Executors and Trustees, Bankruptcy.

(f) Labour Economics and Organisational Behaviour are advisory pre- or corequisites for Industrial Relations I.

(g) Industrial Law and Theories of Organisation are advisory pre- or corequisites for Industrial Relations III.

(h) Introductory Quantitative Methods is an advisory prerequisite for Accounting I.

(i) Statistical Analysis is an advisory prerequisite for Economics I.

(j) Accounting IIB is an advisory prerequisite for Corporate Finance.

(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, the Faculty Board has determined the following policy:

(a) If in any year following the completion of one year of full-time enrolment or two years of part-time enrolment a student's academic record since admission to the course includes more failures than passes, he will be asked to show cause as to why he should not be excluded from the Faculty.

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

(c) If the case of a student enrolled in a combined degree course who fails a subject counting towards a degree offered by the Faculty of Economics and Commerce, he will be asked to show cause why a recommendation should not be made to the Admission Committee that his enrolment in the combined degree course be terminated (i.e. he be permitted to continue in one degree only).

5. Course

(1) Enrolment

The Dean in the application of the conditions of Schedules 1 and 2, may approve enrolment of a student in good standing in:

(a) one additional subject in the case of a full-time student seeking to enrol in the final year of the course who will graduate if he passes five subjects or subjects carrying a total of five points; or

(b) one additional half subject in the case of a part-time student seeking to enrol in the final year of the course who will graduate if he passes two and one half subjects or subjects carrying a total of two point five points; or

(c) one additional half year subject in the case of a part-time student (other than one to whom the preceding paragraph (b) applies) seeking to enrol in a third or later year, who has passed four subjects or subjects carrying a total of four points in the first two years of enrolment as a part-time student and who has not subsequently failed a subject.

(2) Enrolment in Honours programme

Candidates wishing to enrol in an honours programme should contact the Head of the Department concerned, preferably no later than the following:

(a) Accounting — the end of the second year of full-time study or fourth year of part-time study.

(b) Economics — the end of the first year of full-time study or third year of part-time study.

(c) Law — the end of the second year of full-time study or fourth year of part-time study.

(3) Compulsory Subjects

(a) Bachelor of Commerce

Introductory Quantitative Methods is not a compulsory subject for students who have
successfully completed Mathematics I and who proceed directly to and pass one of Economic Statistics II, Statistical Analysis or Quantitative Business Analysis II.

Accounting I is not a compulsory subject for students who have been awarded the Accounting Certificate at Honours or Credit level from the Department of Technical and Further Education.

(b) Bachelor of Economics

Introductory Quantitative Methods is not a compulsory subject for students who have successfully completed Mathematics I and who proceed directly to and pass one of Economic Statistics II or Statistical Analysis.

(4) Offering of Subjects

(a) The Department of Law offers a number of half subjects, each taught over one half academic year. These half subjects introduce a degree of flexibility to the degree course by permitting students to compose their own Group B and Group C legal subjects. Students should check the timetable prior to enrolling to ascertain the half subjects being offered and the date lectures will commence. It is not possible and never was intended to offer all the half subjects listed in the Schedule each year, though Law of Contract and Law of Business Organisations are offered each year. The Department has indicated that at the time of this book going to press, it has the intention, subject to availability of staff, to offer the following half year subjects in 1988, the lecture in each half year subject being given once only, namely in the evening.

First Half of Academic Year 1988
Trade Practices Law
Law of Contract
 Law of Business
Organisations
Business and Consumer Credit Law
Administrative Law

(b) The Department of Commerce intends to offer one lecture only in certain subjects in the day or in the evening, and to alternate the arrangements in the following year.

Day lectures only in 1988
Evening lectures only in 1988

Accounting IIA
Accounting IIB
Auditing

Com. E.D.P.

Accounting Research Seminar

(may not be offered)

Day lectures only in 1989
Evening lectures only in 1989

Accounting IIA
Accounting IIB
Taxation

Foundations of Finance
Auditing

Com. E.D.P.

Accounting Research Seminar

(c) The Department of Economics offers one set of lectures only in certain subjects in the day or in the evening, and alternates the arrangement in the following year. Since it may become necessary to vary this procedure for an individual subject, students are advised to refer to the 1988 Timetable to verify the "day" or "evening" lecture arrangements for the following year.

Day lectures in 1988
Evening lectures in 1988

Money & Banking
Economics & Politics
Comparative Economics
Systems
History of Economic Thought
Development

Economic Statistics II
Labour Economics
Mathematical Economics
Topics in International Economics
Growth & Fluctuations
Environmental Economics
Managerial Economics

6. Examinations

(1) Nature and extent of examining

The Faculty Board has determined that the nature and extent of examining 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 results awarded in a subject shall be one of the following grades of result taken from the list of approved results determined by the Senate:

H1 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

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 Engineering in Computer 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.

Details of transition arrangements for students enrolled in the Bachelor of Commerce degree prior to 1977 are set out in the Faculty of Economics and Commerce Handbook 1977. Any enquiries regarding these arrangements should be directed to the Faculty Secretary.
SECTION FIVE

COMMERCESUBJECT DESCRIPTIONS

GUIDETO SUBJECTENTRIES

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 Schedule of the degree requirements. 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 on the recommendation of the appropriate Head of Department, be permitted by the Dean to enrol concurrently in the prerequisite subject.

(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 essays, exercises and, in Accounting I, a practice set as specified by lecturers and tutors. 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 a 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 are listed to cover various aspects of the subject. Students may need to read all or part of a reference to gain an appreciation of a particular topic.

Department of Commerce

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 periods in January.

41100 ACCOUNTING I

Prerequisites See note 4 page 9

Hours 2 lecture hours and 2 tutorial hours per week

Examination Two 3-hour papers

Content

An examination of the accounting function in the business environment.

Study of the historical cost model of accounting with respect to the preparation of financial statements. An examination of the predominant forms of business organization, that is, sole proprietorships, partnerships and companies; the accounting methods appropriate to each and the relative advantages and disadvantages of each form of business organization.

Development of basic management accounting techniques including allocation of overheads, product costing, budgeting, CVP analysis, differential analysis and various capital investment models. An introduction to the capital market and the analysis and interpretation of financial statements. These areas are developed in relation to the operating, investment and financing decisions of a business entity.

Texts

Barton, A.D.

The Anatomy of Accounting 3rd edn (University of Queensland Press) 1984

Davidson, S., Maher, M.W. et al


References

Colditz, B.T. & Gibbins, R.W.

Australian Accounting (McGraw-Hill) 1983

Gaffkin, M. Walgenbach, P.H. et al


Gole, V.L.


Hoggett, J. and Edwards, L.

Accounting in Australia (John Wiley & Sons) 1987

Horngren, C.T. & Sundem, G.L.

Introduction to Management Accounting (Prentice-Hall) 1987

Morariu, S. & Allen, C.P.

Cost Accounting (Harper & Row) 1984

SECTION FIVE

COMMERCESUBJECT DESCRIPTIONS

Popoff, B. & Cowan, T.K.

Analysis & Interpretation of Financial Statements 2nd edn (Butterworths) 1985

Van Horne, J. Nicol, R. & Wright, K.

Financial Management & Policy in Australia 2nd edn (Prentice-Hall)

412100 ACCOUNTING IIA

Prerequisite Accounting I

Hours 2 lecture hours and 2 tutorial hours per week

Examination Two 3-hour papers

Content

Theory and practice of company accounting; accounting for the formation, reconstruction, amalgamation, take-over, official management, receivership and liquidation of companies; the preparation of holding company and group financial statements; equity accounting; presentation, analysis and interpretation of financial statements; the valuation of shares and goodwill; funds statements; accounting for price level change; accounting for installment-purchase, lease agreements and tax-effect accounting.

Texts

Johnston, T.R. et al.

The Law and Practice of Company Accounting in Australia 6th edn (Butterworths)

Taylor, R.B. & O'Shea, B.P.

Questions on the Law & Practice of Company Accounting 4th edn (Butterworths)

Companies Act, 1981 (N.S.W. Govt. Printer)

References

Adamson, A.V.

The Valuation of Company Shares and Businesses (Law Book Co.)

Australian Society of Accountants and The Institute of Chartered Accountants in Australia

Australian Accounting and Auditing Standards and Related Statements

Baron, A.D.

The Anatomy of Accounting (University of Queensland Press)

Bown, R.L. & Clarke, F.L.

Fitzgerald and Speck: Holding Companies and Group Accounts in Australia and New Zealand (Butterworths)

Cliff, R.C. (ed)

Accounting: Communication and Control (Butterworths)

Colditz, B.T. & Gibbins, R.W.

Australian Accounting: The Basis for Business Decisions 3rd edn (McGraw-Hill)

Gibson, R.W.

Disclosure by Australian Companies (Melbourne U.P.)

Goldberg, L. (ed)

Fitzgerald's Accounting (Butterworths)

Gole, V.J.

Valuation of Businesses, Shares and Property (Butterworths)

Graham, K.M.

Company Accounting Procedures 2nd edn (Butterworths) 1984

Hendriksen, E.S.

Accounting Theory (Irwin)

Jager, M.O. et al.

Company Financial Statements: Form and Content (Butterworths)

Keller, T.F. & Zeff, S.A. (eds)


Kenley, W.J.

A Statement of Australian Accounting Principles (Accountancy Research Foundation)

Lee, L.N. et al.

Consolidated Statements and Group Accounts 2nd edn (Law Book Co.)

Leo, K.J. & Hoggett, J.R.

Company Accounting in Australia 2nd edn (John Wiley & Sons)

Ma, R. & Mathews, R.

The Accounting Framework A Contemporary Emphasis (Longman Cheshire)

Popoff, B. & Cowan, T.K.

Analysis and Interpretation of Financial Statements (Butterworths)

Smith, N.S.

Fitzgerald's Analysis and Interpretation of Financial Statements (Butterworths)

Yorston Sir Keith et al.

Advanced Accounting (Law Book Co.)

Zeff, S.A. & Keller, T.F. (eds)


412200 ACCOUNTING IB

Prerequisites Accounting I and Introductory Quantitative Methods

Hours 2 lecture hours (tutorial time to be arranged)

Examination One 2-1/2-hour paper mid year; One 3-hour paper

Content

The theory and practice of management accounting; cost concepts and classification schemes of cost; cost estimation and forecasting methodologies; product costing methodologies 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; variance analysis under standard costing; responsibility accounting and performance evaluation; accounting models of cost-volume-profit analysis; cost-benefit decisions; accounting issues in transfer...
412100 ACCOUNTING IIIA
Prerequisites Accounting IIA and Accounting IIB
(Accounting IIB may be taken as a corequisite)
Hours 2 lecture hours per week
Examination Two 3-hour papers
Content
The course will involve seminar discussion of the principal approaches to formulating an accounting theory. Emphasis will be on current issues related to definitions of the elements of an accounting theory and will include discussion of the objectives of financial statements; asset valuation and income determination concepts and the future scope of accounting.

Preliminary Reading
Henderson, S. & Peirson, G.

Texts
Belkaoui, A.
Accounting Theory (2nd ed. Harcourt Brace Jovanovich)

Bloom, R. & Elgers, P.
Accounting Theory and Policy (2nd ed. Harcourt Brace Jovanovich)

Refereces
Articles from journals such as The Accounting Review, Accounting Organizations and Society, Abacus, Accounting and Business Research, Journal of Business Finance and Accounting, and Journal of Accounting Research and extracts from relevant accounting monographs, including the following:

American Accounting Association
A Statement of Basic Accounting Theory
American Institute of Certified Public Accountants
Objectives of Financial Statements
Beaver, W.H.
Financial Reporting: An Accounting Revolution (Prentice-Hall)

Bromwich, M. & Hopwood, A. (eds)
Essays in British Accounting Research

Chambers, R.J.
Accounting, Evaluation and Economic Behavior (Prentice-Hall)

Financial Accounting Standards Board
Statements of Financial Accounting Concepts

Parker, R.H. & Harcourt, G.C.
Readings in the Concept of Measurement of Income (Cambridge U.P.)

413200 ACCOUNTING IIIB
Prerequisites Accounting IIB
Hours 2 lecture hours per week
Examination One 3-hour paper

Content
The application of analytical reasoning to the use of cost accounting in formal models of organizational decision making; financial modelling, decision analysis, cost estimation and allocation, product mix decisions. Significant use is made of the contents of Introductory Quantitative Methods.

Text
Kaplan, R.S.
Advanced Management Accounting (Prentice-Hall)

References
Bailey, E.
Practicing Principles and Practice (Conference Board)

Corcoran, A.
Cost (Wiley)

Gordon, L.A. et al.
Normative Models in Managerial Decision-Making (N.A.A.)

Mintzberg, H.
Impediments to the Use of Management Information (N.A.A.)

O'Connor, R.
Planning under Uncertainty: Multiple Scenarios and Contingency Planning (The Conference Board)

413601 AUDITING
Prerequisites Accounting IIA (or Co-requisite)
Hours 2 lecture hours per week
Examination One 2-1/2-hour paper plus one 2-hour paper

Content
The audit function and objectives; historical and contemporary developments in auditing; the scope and limitations of audit practice; auditing standards and ethical rulings; the law relating to company audits and auditors; internal controls; aspects of practical auditing; audit evidence; statistical applications in auditing; EDI Audits; the auditor and fraud; audit reports; audit committees; internal auditing; comparative international auditing.

Texts
Arens, A.A., Loebbecke, J.K., et al
Auditing in Australia: An Integrated Approach (Prentice Hall)

References
Albrecht, W.S. Romney, M.B. et al
How to Detect and Prevent Business Fraud (Prentice Hall)

Australian Society of Accountants and the Institute of Chartered Accountants
Australian Auditing Standards, Auditing Practice Statements, and Related Statements

Baxt, R.
Auditors and Auditees: Their Role, Liabilities and Duties (CCH) (3rd Edition)
SECTION FIVE

COMMERCE SUBJECT DESCRIPTIONS

topics relating to the impact on our work habits caused by the advent of computerisation.

Text

Dietel, H.M. & Dietel, B.
Computer & Data Processing

References

Bean, I.R.
Small Business Computers for First Time Users

Eliason, A.L. & Kits, K.
Business Computer Systems and Applications

Kroenke, D.M.
Computers: An Introduction

Parker, C.S.
Understanding Computers and Data Processing: Today and Tomorrow

Tebb, D. & Collins, G.
Real Time Systems

Thierauf, R.J. & Niehaus, J.F.
An Introduction to Data Processing for business

413620 CORPORATE FINANCE

Unlike to be offered in 1988

20

413690 TAXATION

Prerequisites Accounting I.

Hours 2 lecture hours and 1 tutorial hour per week

Examination 2-3 hour papers, one mid-year and one end of year

Students will be permitted to take copies of the statutes referred to in the Reading Guide into the annual examination, provided the copies are not marked otherwise than by underlining.

Content

Income tax law and practice; the Income Tax Assessment Act; overview of Commonwealth and State taxes; origins of income tax in Australia; Commonwealths power to levy income tax; the calculation of taxable income and of tax payable in respect of different classes of taxpayer; assessable income, allowable deductions, depreciation, repairs, exempt income, trading stock; taxation of individuals, companies, partnerships and trusts; assignment of income; foreign tax credits; concessions available to primary producers; returns, objections and appeals; contracts to avoid tax; provisional tax, prescribed payments, withholding tax; rebates of tax; collection of income tax; fringe benefits tax

Texts

Waichsatzkuzy, L.G.
Australian Income Tax Law (Jacaranda Wiley) (2nd edn) 1987

Colditz, B.T., Waichsatzkuzy, L.G. and Brayce, E.M.
Australian Income Tax Questions 4th edn (Butterworths)

STATUTES

C.C.H.
Australian Income Tax Legislation, 1988 edn

Butterworths


Fringe Benefits Tax Assessment Act and Tax Act, 1986

References

Baxt, R. (et al)
Cases and Materials on Taxation (Butterworths)

C.C.H.
Contesting an Income Tax Assessment (C.C.H.)

C.C.H.
Capital Gains Tax in Australia

Cooper, G.S. and Inglis, M.W.
Australian Capital Gains Tax (Butterworths)

Marks, B.
Understanding Fringe Benefits Tax in Australia (C C H)

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 3, page 7.

413100 ACCOUNTING IV

Note:

This subject is taken in Year IV of the full-time honours degree in Accounting (or equivalent part-time stages.)

Prerequisites Nil

Hours 2 seminar hours per week at 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.

Text

Anderson, J., Darson, B.H. & Paole, M.
Thesis and Assignment Writing (Wiley)

References

Moser, C. & Kalton, G.
Survey Methods in Social Investigations (Heineman)

Katzer, J. Cook, K.H. & Cronich, W.W.
Evaluating Information (Addison-Wesley)

421107 INTRODUCTORY QUANTITATIVE METHODS

Lecturers J. Doelman, M. Gordon, G. Keating

Refer to P.4 of Handbook re: Mathematics advisory prerequisities

Prerequisites Nil

Hours 2-hour lecture and 2-hour laboratory session per week
ECONOMICS SUBJECT DESCRIPTIONS

SECTION FIVE

Examination
One final 3-hour paper and progressive assessment

Content
This course is aimed at giving students a grounding in quantitative methods used in economics, commerce and management and is a prerequisite for other quantitative and computing subjects in the Faculty. The course covers three broad areas: computing, business statistics (approximately one semester) and mathematical techniques.

Computing: students have access to the Faculty’s microcomputer facilities and are taught the use of spreadsheet and statistical software.

Business statistics: Topics covered include descriptive statistics, probability theory, introductory sampling and sampling distributions, estimation, hypothesis testing, linear correlation and regression analysis, time series analysis and index numbers. Students are expected to use the statistical packages on the micro-computers of the Faculty.

Mathematical techniques: Topics covered include the use of functions in economics, calculus and matrices in sampling.

Prerequisites
Students should have a grounding in economics and mathematics.

Prescribed Texts
To be advised

Recommended Texts
Bowen, E.K. & Starr, M.K.
Basic Statistics for Business and Economics (McGraw-Hill, 1983)

Leonard, D.

Hamburg, M. & Jovanovich
Basic Statistics: A Modern Approach (Harcout, Brace 1985)

James, D.E. & Thrasy, C.D.
Introduction to Quantitative Methods in Economics (Wiley 1973)

Kendal, J.L.

Pollard, A.H.
An Introduction to the Mathematics of Finance (Pergamon 1968)

Rusyvon, R.P. & Haber, A.
Business Statistics (Richard Irwin 1982)

422105 ECONOMIC HISTORY I

Lecturers
J. R. Fisher, S. R. Shenoy

Prerequisites
Nil

Hours
2 lecture hours and 1 tutorial hour per week

Examination
One final 3-hour paper and progressive assessment

Content
This course is concerned with the study of long run economic development in world history up to and including the onset of Modern Economic Growth. It emphasises the use of simple economic concepts and theory as a means to understanding the evolution of exchange relations in three major economic systems:

a) Prehistoric, 50,000-200 B.P. (Before the Present)

b) Pre-Imperial and Imperial China to 1800 A.D.

c) Pre-Industrial and Industrial Britain

Text
Blainey, G.
Triumph of the Nomads (MacMillan 2nd edn 1982)

References
Flood, J.
Archaeology of the Dreamtime (Collins 1983)

Gernet, J.

Clay, G.G.A.

Flood, R. and McInnes, D. (eds)
The Economic History of Britain Since 1700 (Cambridge U.P. 1981)

Elvin, M.
The Pattern of the Chinese Past (Methuen 1973)

422108 ECONOMIC HISTORY II

Lecturer
Sarah Waterman

Prerequisites
Economic History I or Economics I

Hours
2 lecture hours and 1 tutorial hour per week

Examination
One 3-hour paper and progressive assessment

Content
European Economic History Terms I & II

The major economic changes that occurred in Europe in the nineteenth century, their background in the eighteenth century and their outcome in the twentieth century. Economic interaction and the rippling effects of economic change at both the international and the intersectoral levels will be a major theme of the course. While special attention is given to case studies in Britain, France and Germany, other countries will be introduced for purposes of comparison.

Text
Cipolla, C.M. (ed)
Fontana Economic History of Europe Vols III & IV (1973)

Deane, P.
The First Industrial Revolution 2nd edn (Cambridge U.P. 1979)

References
Deane, P. & Cole, W.A.
British Economic Growth 1888-1959 (Cambridge U.P. 1964)

422203 ECONOMICS II

Lecturers
W. C. Dunlop, C. A. Tisdell

Prerequisites
Economics I

Hours
3 lecture hours and 1 tutorial hour per week

Examination
Two 2-hour papers and progressive assessment

Content
(i) Microeconomics:

Lecturers
W. C. Dunlop, C. A. Tisdell

This section covers some specialised topics not covered in Economics I. The following subjects are amongst those considered: Theories of production and consumption, Pareto optimality conditions, market failure, special aspects of imperfect competition and microeconomic aspects of distribution theory.

(ii) Macroeconomics:

Lecturers
J. Burgess, B. A. Twohill

The principal part of the course deals with the determination of the level of economic activity in the macroeconomy.

References
Gerchenkron, A.
Economic Backwardness in Historical Perspective (Harvard U.P. 1969)

Kuznets, S.
Modern Economic Growth: Rate, Structure and Spread (Yale U.P. 1965)

Landes, D.
The Unbound Prometheus (Cambridge U.P. 1969)

Maddison, A.
Economic Growth in the West (Norton 1964)

Millward, A. & Saul, S.B.

Rostow, W.W. (ed)
The Economics of the Take-off into Sustained Growth (Macmillan 1968)

Australian Economic History Term III

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 once unique and similar to other 'oceans expanding' nations.

Text
Boehm, E.A.
Twentieth Century Economic Development in Australia (1971)

Sinclair, W.A.
The Process of Economic Development in Australia (1976)

References
Butlin, N.G.
Investment in Australian Economic Development 1850-1900 (1954)

Sutle, G.

31ecture

I.

Microeconomics:

George, K. & Storey, J.
The Allocation of Resources (Allen & Unwin, London 1978)

Harley, K. & Tisdell, C.

Hibdon, J.

Hirschleifer, I.
Prize Theory and Applications 3rd edn (Prentice-Hall 1980)

Mansfield, E.
Microeconomics (Norton, New York, 1979)

Rawley, C.K. & Peacock, A.
Welfare Economics (Robertson, Oxford, 1975)

A list of further references will be distributed in class.

(ii) Macroeconomics:

Maxwell, P.
Microeconomics, (Harper & Row, 1987)
422105 ECONOMIC STATISTICS II

Lecturers: K. Renfrew, M. Gordon, G. Keating

Prerequisites: Introductory Quantitative Methods or Mathematics I

Hours: 2 lecture hours per week and 1 tutorial hour per week

Examination: Two 2-hour papers and progressive assessment

Content:
This is a course in applied statistics on topics relevant to students of economics and commerce and aims to provide a minimum background for students who may need to undertake empirical research. The main areas of study include probability, sampling, classical hypothesis testing and estimation (using binomial, normal, and t-, F, and chi-square distributions), non-parametric testing (for example, Runs Test, Mann-Whitney U Test, Wilcoxon Test, Kruskal-Wallis Test), multiple regression and applied econometrics, and Bayesian decision theory. Being an applied course, students are encouraged to use the University's computing facilities and statistical packages, especially Minitab.

Text:
Hamberg, M. Statistical Analysis for Decision Making Internal, edn. (Harcourt, Brace & Jovanovich)

References:

Joiner, Brian L. Ryan, Barbara F. & Ryan, Thomas A. Jr. Minibits Student Handbook (Duxbury)


Kendall, J.L. Introductory Statistics for Management and Economics (FWS 1984)


422106 STATISTICAL ANALYSIS

Lecturers: G. Keating, K. Renfrew

Prerequisites: Introductory Quantitative Methods or Mathematics I

Hours: 2 lecture hours per week

Examination: Two 2-hour papers

Content:
This course is designed primarily to provide a background for both Econometrics I and Mathematical Economics. The topics dealt with include matrix algebra, application to input/output analysis and the general linear regression model, economic applications of differential and integral calculus, mathematical statistics and economic decision making.

Texts:
Chiang, A. Fundamental Methods of Mathematical Economics (McGraw-Hill)

Frank, C.R. Jr. Statistics and Econometrics (Holt, Rinehart & Winston)

Freund, J.E. Mathematical Statistics (Prentice-Hall)

Johnston, J. Econometric Methods (McGraw-Hill)

Kmenta, J. Elements of Econometrics (Macmillan)

Merrill, W.C. & Fox, K.A. Introduction to Econometrics Statistics (Wiley)

Pindyck, R.S. & Rubinfeld, D.L. Econometric Models and Econometric Forecasts 2nd edn 1981

Searle, S. Matrix Algebra for Business and Economics (Wiley)

422201 INDUSTRY ECONOMICS

Lecturers: W. Dunlop, J. Stanton

Prerequisite: Economics I

Hours: 2 lecture hours per week

Examination: Two 2-hour papers and progressive assessment by essays and seminars

Content:
The study of market structure, conduct and performance, particularly with 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; microeconomic policies impinging on structure, conduct and performance (eg. The Trade Practices Act; trade protection; small business assistance, etc).
SECTION V

ECONOMICS SUBJECT DESCRIPTIONS

References
Howman, D. Wage Indexation
Rets, A. The Economics of Work and Pay 2nd edn. (Harper & Row 1979)
Whithead, D. Stagflation and Wages Policy in Australia (Longman, 1973)

423106 ECONOMIC HISTORY III
Lecturers: J.R. Fisher, S.R. Shenoy
Prerequisites: Economic History II or Economics II

Examination: Mid-year and End-of-year examination and progressive assessment.

Hours 2 lecture hours per week

Content
Comparative economic growth from the sixteenth to the twentieth centuries in East and South Asia. Three countries will be studied: India, Japan and China. The course will emphasise the development of specialisation and market exchange. The role of commercial custom and evolved legal rules in facilitating exchange will be examined.

References
Farber, Holden Rival Empires of Trade in the Orient (Minneapolis: University of Minnesota Press 1970)

Habib, Brian The Agrarian System of Maghul India (London: Asia Publishing House 1965)
Myers, R.H. The Chinese Economy, Past and Present (Belmont, Calif: Wadsworth 1980)

422206 COMPARATIVE ECONOMICS SYSTEMS
Lecturer: J.de Castro Lopo
Prerequisites: Economics II

Examination: One 3-hour paper and progressive assessment.

Content
The course includes within its compass both theoretical systems and case studies of significant operational economies. An analysis of some of the more important systems is undertaken, with special emphasis on classical economic liberalism, Marxist and non-Marxist theory, neoliberalism and the New Left. The general approach is one of necessity eclectic, combining theory with applied economics, elements of social and economic history, and the application of quantitative methods. Topics in applied economics will include, inter alia, an introduction to the theory and implementation of macroeconomic planning and case study material on particularly significant national experiences, eg the US, France, the Netherlands, the UK, Japan, Yugoslavia, China, Hungary and the USSR as well as some meaningful inter-system comparisons.

Texts
Elliott, J.E. Comparative Economic Systems (Wadsworth, 1985)

422207 ECONOMICS AND POLITICS
Lecturer: J.A. Doelman

Prerequisites: Economics I

Examination: One 3-hour paper and progressive assessment.

Content
The course compares the capitalist, institutionalist and Marxist approaches to economics. It also addresses a number of topics in economics from a political angle, including: international monetary arrangements; unemployment; inflation; the industrial-military complex; transnational corporations; income distribution; ... In a further part of the course economic concepts are applied to political models, highlighting the notions of power and conflict and the difficulties surrounding the optimisation of social choice.

References
Boulding, K. The East and The West (Harper 1962)
Cohen, B.J. The Question of Imperialism (Macmillan 1973)
Crough, G. & Wheelwright, T. Australia and World Capitalism (Penguin 1980)
Friedman, M. Free to Choose (Secker & Warburg 1980)
Froehlich, N. and Oppenheimer, I.A. Modern Political Economy, (Prentice-Hall, 1978)
Mueller, D.C. Public Choice (Cambridge 1979)
Schumpeter, J.A. Capitalism, Socialism and Democracy (Unwin 1965, 1968)
Thurrow, L.C. Dangerous Currents (Oxford University Press 1983)
Tullock, G. Towards a Mathematics of Politics (Ann Arbor 1967)
Van den Doel, H. Democracy and Welfare Economics (Cambridge 1979)
Weimann, E.R. Conflict and Co-operation in Economics (Macmillan 1975)

423105 ECONOMICS HONSOURS SEMINAR II
Prerequisites: Economics II

Corequisite: Advanced Economic Analysis

Examination: One 3-hour paper

Content
This course considers some topics in Advanced Economic Analysis in detail and includes material on research methods. Students will be expected also to formulate a thesis proposal for Economics IV as a part of this course.

423113 DEVELOPMENT
Lecturer: C.W. Stahl

Prerequisites: Economics II

Examination: One 3-hour paper

Content
This course commences with a discussion of the concepts of development and poverty. Major topics to follow are: underdevelopment of the Australian aborigines; growth, poverty and income distribution; population growth and development; rural-urban migration; industrial and agricultural development policies; and, trade, aid and foreign investment. Throughout the course case study materials from various third world countries will be used, with particular emphasis on Indonesia.

References
Booth, A. & McCawley, P. The Indonesian Economy During the Soeharto Era (Oxford U.P. 1982)
SundraM, R.M. Development Economics (Wiley 1983)
**SECTION FIVE**

**ECONOMICS SUBJECT DESCRIPTIONS**

### 423114 GROWTH AND FLUCTUATIONS

**Lecturer:** S. Shenoy  
**Prerequisite:** Economics 11  
**Hours:** 2 lecture hours per week  
**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:**  
Duij, J. van  
The Long Wave in Economic Life (Allen & Unwin 1963)  
Harris, D.J.  
Capital Accumulation and Income Distribution (Routledge & Kegan Paul 1978)  
Heertje, A.  
Economics and Technical Change (Weidenfeld & Nicolson 1977)  
Kalecki, M.  
Selected Essays on the Dynamic’s of the Capitalist Economy (Cambridge U.P. 1971)  
Kregel, J.  
The Rate of Profit, Distribution and Growth, Two Views (Macmillan 1971)  
Lowe, A.  
The Path of Economic Growth (Cambridge U.P. 1976)  
Steindl, J.  
Maturity and Stagnation in American Capitalism (Monthly Review Press 1976)  

**Texts:**  
Carbaugh, R.J.  
International Economics 2nd edn (Wadsworth, Cal. 1985)  
Hunter, J. & Wood, J.  
International Economics (Sydney, Harcourt Brace 1983)  
Meier, G.M.  

**Reference:**  
Baldwin, R.E. and Richardson, S.E. (eds)  

### 4321102 INTERNATIONAL ECONOMICS

**Lecturer:** J. Stanton  
**Prerequisite:** Economics 11  
**Hours:** 2 lecture hours per week  
**Examination:** One 3-hour exam and essay  
**Content:**  
(1) The theory and analysis of trade policy. This covers the role and scope for international specialization, the gains from trade, optimal trade intervention, the effects of trade at the national and international levels and the theory of preferential trading. Australian illustrations are used wherever possible.  
(2) The theory of balance of payments policy. This covers the sources and scope for international specialization, the gains from trade, optimal trade intervention, the effects of trade at the national and international levels and the theory of preferential trading. Australian illustrations are used wherever possible.

**Prerequisites:**  
Economics I and II  
Public Economics I and II

**Texts:**  
Marr, J.  
The Conditions for Economic Recovery (Martin Robertson 1983)  
Frisch, H.  
Theories of Inflation (Cambridge U.P. 1983)  
Kaldor, N.  
The Scourge of Monetarism (Oxford U.P. 1982)  
Mayer, T.  
The Structure of Monetarism (Norton 1978)  
Sawyer, M.C.  
Macroeconomic in Question: The Keynesian-Monetarist Orthodoxy and the Kaleckian Alternative (Wheatheart 1982)  
Stone, R.  
Issues in Macroeconomics (Martin Robertson 1984)  

**Microeconomic:**  
Douglas, E.J.  
Intermediate Macroeconomic Analysis (Prentice-Hall 1982)  
Ferguson, C.E.  
Microeconomic Theory (Irwin 1972)  
Koutsoyiannis, A.  
Modern Macroeconomics 2nd edn (Macmillan 1979)  
Tidell, C.A.  
Microeconomics of Markets (Wiley, Brisbane 1982)

### 432116 ADVANCED ECONOMIC ANALYSIS

**Lecturers:** D. B. Hughes, J. Stanton, J. Burgess  
**This course is a prerequisite for Economics IV**  
**Prerequisite:** Economics II

**Texts:**  
Grubel, Herbert G.  
International Economics (Irwin 1981)  
Kenen, P.B.  
The International Economy (Prentice-Hall 1985)

**Reference:**  
Baldwin, R.E. and Richardson, S.E. (eds)  

**References:**  
Harris, D.J.  
Capital Accumulation and Income Distribution (Routledge & Kegan Paul 1978)  
Heertje, A.  
Economics and Technical Change (Weidenfeld & Nicolson 1977)  
Kalecki, M.  
Selected Essays on the Dynamic’s of the Capitalist Economy (Cambridge U.P. 1971)  
Kregel, J.  
The Rate of Profit, Distribution and Growth, Two Views (Macmillan 1971)  
Lowe, A.  
The Path of Economic Growth (Cambridge U.P. 1976)  
Steindl, J.  
Maturity and Stagnation in American Capitalism (Monthly Review Press 1976)  

**Texts:**  
Carbaugh, R.J.  
International Economics 2nd edn (Wadsworth, Cal. 1985)  
Hunter, J. & Wood, J.  
International Economics (Sydney, Harcourt Brace 1983)  
Meier, G.M.  

**Reference:**  
Baldwin, R.E. and Richardson, S.E. (eds)  

**References:**  
Duij, J. van  
The Long Wave in Economic Life (Allen & Unwin 1963)  
Harris, D.J.  
Capital Accumulation and Income Distribution (Routledge & Kegan Paul 1978)  
Heertje, A.  
Economics and Technical Change (Weidenfeld & Nicolson 1977)  
Kalecki, M.  
Selected Essays on the Dynamic’s of the Capitalist Economy (Cambridge U.P. 1971)  
Kregel, J.  
The Rate of Profit, Distribution and Growth, Two Views (Macmillan 1971)  
Lowe, A.  
The Path of Economic Growth (Cambridge U.P. 1976)  
Steindl, J.  
Maturity and Stagnation in American Capitalism (Monthly Review Press 1976)
ECONOMICS SUBJECT DESCRIPTIONS

References
Boswell, J.
Social and Business Enterprises
Brigham, E.F. & Pappas, J.L.
Managerial Economics
Riecker, W.
Managerial Economics
Elliot, J.W.
Economic Analysis for Management Decisions
Haynes, W.W. & Henry, W.R.
Managerial Economics: Analysis and Cases
See, K.K. & Winger, B.J.
Managerial Economics 5th edn

423204 MATHEMATICAL ECONOMICS

Lecturers: C. Aislabie, K. Rendell, K. Doeleman
Prerequisites: Economics II
Advisory Prerequisite: 2 unit Mathematics or its equivalent
Examination: Two 2-hour papers

Content
The course is designed to provide an introduction to Mathematical Economics for students who have some mathematical ability but whose university level work in this area has been confined to one or more statistics-oriented subjects. Topics include linear modelling and constrained optimization, the theory and economic application of difference and differential equations, the mathematical formulation and interpretation of traditional macro-theory (including matrix algebra), the techniques of input-output analysis, linear (and to a limited extent non-linear) programming, game theory and discussion of the theory and economic application of the calculus of variation, and optimal control techniques.

Text
Archibald, G.C. & Lipsey, R.G.
An Introduction to a Mathematical Treatment of Economics 3rd edn (Weidenfield & Nicolson 1977)

References
Tu, Pierre N.V.
Introductory Optimization Dynamics (Springer-Verlag 1984)
Benavie, A.
Mathematical Techniques for Economic Analysis (Prentice-Hall 1972)
Chiapp, A.
Deming, T. & J.
Macroeconomic Analysis: An Introduction to Comparative Statics and Dynamics (Addison-Wesley 1969)
Dawling, E.T.

GENERAL INFORMATION

TERM DATES FOR THE BACHELOR OF MEDICINE PROGRAMME 1988

Year 1
Term 1 Feb 22 — April 29 10 week term
including Easter 1/4/88 — 5/4/88
Vacation May 2 — May 20 3 weeks
Term 2 May 25 — July 22 9 weeks
Examination Assessments Jul 25 — July 29 1 week
Vacation Aug 1 — Aug 12 2 weeks
Term 3 Aug 15 — Oct 14 9 weeks
Assessment Oct 17 — Oct 21 1 week
Mini-Elective Oct 24 — Nov 4 2 weeks
Year II
Term 1 Feb 22 — April 29 10 week term
including Easter 1/4/88 — 5/4/88
Vacation May 2 — May 20 3 weeks
Term 2 May 23 — July 22 9 weeks
Consolidation Jul 25 — July 29 1 week
Vacation Aug 1 — Aug 12 2 weeks
Term 3 Aug 15 — Oct 14 9 weeks
Consolidation Oct 17 — Oct 21 1 week
Mini-Elective Oct 24 — Oct 28 1 week
Assessment Oct 31 — Nov 11 2 weeks
Mini-Elective Nov 14 — Nov 25 2 weeks
Year III
Term 1 Feb 8 — April 22 10 week term
including Easter 1/4/87 — 4/4/87
Vacation Apr 25 — Apr 29 1 week
Term 2 May 2 — June 24 8 weeks
Vacation June 27 — July 1 1 week
Term 3 July 4 — Aug 26 8 weeks
Review Aug 29 — Sept 2 1 week
Stavoc Sept 3 — Sept 9 1 week
Examination Oct 12 — Sept 30 3 weeks
Vacation Oct 3 — Oct 7 1 week
Elective 1 Oct 10 — Dec 2 8 weeks

Note: Date not finalised
GENERAL INFORMATION

Year IV

Term 1
- Feb 1: March 11 6 weeks
Term 2
- Mar 14: April 29 6 week term
plus Easter
Vacation
- May 3: May 13 2 weeks
Term 3
- May 16: June 24 6 weeks
Term 4
- June 27: July 5 6 weeks
GP Training
Period 1
- Aug 8: Aug 17 (inclusive) 10 weeks
Period 2
- Aug 18: Aug 26 1 1/2 weeks
Period 3
- Aug 29: Oct 7 6 weeks
Period 4
- Oct 10: Nov 18 6 weeks
Study
- Nov 21: Nov 25 1 week
Assessment
- Nov 28: Dec 2 1 week

Year V

GP Term
- Feb 1: Feb 12 2 weeks
Term 1
- Feb 15: Mar 18 5 weeks
Term 2
- Mar 21: Apr 29 5 week term
plus Easter
- 1/4/87 - 8/4/87
Term 3
- May 2: June 3 5 weeks
Assessment
Period
- June 6: June 10 1 week
Vacation
- June 1: June 17 1 week
Term 4
- June 20: July 22 5 weeks
Study
- July 25: July 29 1 week
Assessment
- Aug 1: Aug 9 3 weeks
Term 5
- Aug 22: Sept 23 5 weeks
Elective
- Sept 26: Nov 18 8 weeks

ADVICE AND INFORMATION

Advice and information on matters concerning the Faculties of the University can be obtained from a number of people. Faculty Secretaries are the advisory officers for general enquirers about University regulations, Faculty rules and policies, studies within the Faculty and the Student Administration Office. Secretaries & the Students and Faculty Administration Office on the ground floor (northern) end of the McClunin Building. ** located in room E209 in the Engineering Building **** located in room 607A on the 6th floor of the Medical Science Building.

For enquiries regarding particular studies within a Faculty or department Sub-deans, Deans or Departmental Heads (see staff section) should be contacted.

Casher's office 1st Floor McClunin Building. Hours 10 a.m. - 12 noon and 2 p.m. - 4 p.m. 4.

Accommodation Officer Mrs Kath Dacev, phone 685250 located in the Temporary buildings opposite Mathematics.

Careers and Student Employment Officer

Mt Hugh Ployer, phone 685466 located in the Temporary buildings opposite Mathematics.

Tenn 5 Aug 22

Tenn 3 May 2 June 3 5 weeks

Tenn 4 June 20 July 22 5 weeks

Tenn 2 Mar 14 April 29 6 week term

Tenn 6

Vacation
- May 2: May 3 2 weeks

Enrolment in tutorial or laboratory sessions will be arranged. Staff from academic Departments will be available to answer enquiries.

Fare concessions forms will also be issued, providing the General Services Charge has been paid. A service charge of $10 will be imposed on students who re-enrol after the specified date. Payment of the fare charge is due.

The re-enrolment kit issued to re-enrolling students includes a Statement of Charges Payable form which must accompany the payment of charges for 1988. These charges may be paid at any time after receiving the re-enrolment kit. All charges, including debts outstanding to the University, must be paid before or upon re-enrolment — part payment of total amount due will not be accepted by the cashier.

Payment by mail is encouraged; alternatively by cheque or money order lodged in the internal mail deposit box outside the Cashier's Office in the McClunin Building. The receipt will be mailed to the student.

Payment by cash at the Cashier's Office may lead to queues at enrolment time.

The Cashier's Office will be open for extended hours during the enrolment approval sessions in the period 8-15 February 1988. Afterwards any further payment should be by mail only.

Exemption from payment of Higher Education Administration Charge (see page vii)

LATE PAYMENT

Payment of the General Services Charge is due before or upon re-enrolment. The final date for payment is the date of the Re-enrolment Approval Session for the course concerned in the period 8-15 February 1988, after which a late charge applies at the rate of $10 if payment is received up to and including 7 days after the due date

$20 if payment is received between 8 and 14 days after the due date; or

$30 if payment is received 15 or more days after the due date.

Afterwards enrolment will be cancelled if charges remain unpaid by 31 March.

Student Cards

When attending for Enrolment Approval, students will be given their Approved Programme form which incorporates the Student Centre Card. The Student Centre Card should be carried by students when at the University as evidence of enrolment. The Student Centre Card has machine readable lettering for use when borrowing books from the Library, and contains the student's interim password for access to facilities of the Computing Centre.

Students are urged to take 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 Centre 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, and who has been away for a period of 6 months or more, is required to apply for readmission again through the Universities and Colleges Admissions Commission, Locked Bag 500 Lidcombe 2141.

Application forms may be obtained from the UCAC or from the Student Administration Office and close with the UCAC on 1 October each year. There is a $40 fee for late applications.

ATTENDANCE STANDARDS

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 either a full-time or a part-time student as determined by the Faculty of the student's enrolment.

CHANGE OF ADDRESS

Students are responsible for notifying the Student Administration Office of writing in any change of their address. A Change of Address form should be used and is available from the Student Administration Office.

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

It should be noted that examination results will be available for collection in the University Workshop in Main Drive. Results not collected will be mailed to students. Students who will be away during the long vacation from their regular address will advised to have arrangements to have mail forwarded.

CHANGE OF NAME

Students who change their name should advise the Student Administration Office. Marriage or deed poll certificates should be presented for sighting in order that the change can be noted on University records.

CHANGE OF PROGRAMME

Approval must be sought for any changes to the programme for which a student has enrolled. This includes adding or withdrawing subjects, changing attendance status (for example from full-time to part-time) or transferring to a different degree or faculty.

All proposed changes should be entered on the Variation of Programme form of your Approved Programme form and submitted to the University. Reasons for changes and where appropriate documentary evidence in the form of medical or other appropriate certificates must be submitted.

WITHDRAWAL

Application to withdraw from a subject should be made on the Variation of Programme section of your Approved Programme form and lodged at the Student Administration Office or mailed to the Secretary. Applications received by the appropriate date listed below will be approved for withdrawal without a failure being recorded against the student's subjects in question.

Withdrawal Dates

Full Year First Half-Year Second Half-Year Subjects Subjects Subjects
Withdrawal after the above dates will normally lead to a failure being recorded against a subject or subjects unless the Dean of the Faculty grants permission for the student to withdraw without a failure being recorded.

If a student believes that a failure should not be recorded because of the circumstances leading to his or her withdrawal, it is important that full details of these circumstances be provided with the application to withdraw.

CONFIRMATION OF ENROLMENT

Students should ensure that all details on their Approved Programme form are correct. Failure to check this information could create problems at examination time. A Confirmation of Enrolment Form will not be sent in 1988.

FAILURE TO PAY OVERDUE DEBTS

Any student who is indebted to the University by reason of non-payment of any fee or charge, non-payment of any fine imposed, or who has failed to pay any overdue debts shall not be permitted to:

- complete enrolment in a following year
- receive a transcript of academic record
- graduate or be awarded a Diploma

until such debts are paid.

Students are requested to pay any debts incurred without delay.

LEAVE OF ABSENCE

A student who does not wish to re-enrol for any period up to three years after graduation should write requesting leave of absence. Leave of absence is normally granted only to those students who are in good standing. Applications should be submitted before the end of the first week of the first year for which leave of absence is sought. Leave of absence will not be granted for more than three years and will not be granted retrospectively.

In the case of the B.Med. degree the following applies:

- at the completion of an academic year, a candidate whose performance is deemed by the Faculty Board to be satisfactory may be granted leave of absence under such conditions as the Faculty Board may determine. Such leave will not normally be granted for more than one year.
- Application for re-admission to undergraduate degree courses must be made through the UCAC (see p. iii).

ATTENDANCE AT CLASSES

Where a student's attendance or progress has not been satisfactory, action may be taken under the Regulations Governing Unsatisfactory Progress which are set out below.

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

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

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

GENERAL CONDUCT

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

Students are expected to conduct themselves at all times in a seemly fashion. Smoking is not permitted during lectures, in examination rooms or in the University Library. Gambling is forbidden.

Members of the academic staff of the University, senior administrative officers, and other persons authorised for the purpose have authority to report on disorderly or improper behaviour occurring in 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.

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

STUDENT MATTERS GENERALLY

The main notice board is the display point for notices concerning enrolment matters, scholarships, University rules and travel concessions, etc. This notice board is located on the path between the Union and the Library.

EXAMINATIONS

Tests and assessments may be held in any subject from time to time. In the assessment of a student a good balance will be maintained between a university course, consideration will be given to laboratory work, tutorials and assignments and to any term or other tests conducted throughout the year. The results of such assessments and class work may be incorporated with those of formal written examinations.

EXAMINATION PERIODS

Final written examinations take place on prescribed dates within the following periods:

- End of First Term: 16 to 20 May, 1988
- Mid Year: 27 June to 8 July, 1988
- End of Second Term: 15 to 19 August, 1988
- Mid Year: 7 to 25 November, 1988

Timetables showing the time and place at which individual examinations are to be held will be posted up in the examinations notice board near Lecture Theatre B (opposite the Great Hall).

Misreading of the timetable will not under any circumstances be accepted as an excuse for failure to attend an examination.

SITTING FOR EXAMINATIONS

Formal examinations, where prescribed, are compulsory. Students should consult the final timetable in advance to find out the dates, time and place of their examinations and should allow themselves plenty of time to get to the examination rooms so that they can take advantage of the 10 minutes reading time that is allowed before the examination commences. Formal examinations are usually held in the Great Hall area and (in November) the Achnacarry Sports Centre. The seat allocation list for examinations will be posted on the Noticeboard of the Department running the subject, and on a noticeboard outside the examination room. Students can take into any examination any writing instrument, drawing instruments, logarithmic tables may not be taken in: they will be available from the supervisor if needed. Calculators are only allowed if specified as a permitted aid. They must be hand held, battery operated and non-programmable and students should note that no concession will be granted:

(a) to a student who is prevented from bringing into a formal examination a programmable calculator
(b) to a student who uses a calculator incorrectly; or
(c) because of battery failure.

RULES FOR FINAL EXAMINATIONS

Regulation 15 of the Examination Regulations sets down the rules for written examinations, as follows:

(a) candidates shall comply with any instructions given by a supervisor relating to the conduct of the examination;

(b) before the examination begins candidates shall not read the examination paper until granted permission by the supervisor which shall be given ten minutes before the start of the examination;

(c) no candidate shall enter the examination room after thirty minutes from the time the examination has begun;

(d) no candidate shall leave the examination room during the first thirty minutes or the last ten minutes of the examination;

(e) no candidate shall re-enter the examination room after he has left it unless during the full period of his absence he has been under approved supervision;

(f) a candidate shall not bring into the examination room any book, written material, device or aid whatsoever, other than such as may be specified for the particular examination;

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

(h) a candidate shall not take from the examination room any examination answer book, graph paper, drawing paper or other material issued to him for use during the examination;

(i) no candidate may smoke in the examination room.

Any infringement of these rules constitutes an offence against discipline.

EXAMINATION RESULTS

Examination results and re-enrolment papers will be available for collection from the Drama Studio in December. The dates for collection will be put on noticeboards outside the main examination rooms in November.

Results not collected will be mailed.

No results will be given by telephone.

After the release of the annual examination results a student may apply to have a result reviewed. There is a charge of $8.00 per subject, which is refundable in the event of an error being discovered. Applications for review must be submitted on the appropriate form together with the prescribed review charge by 15 January 1988.

However, the Boards will note that examination results are released only after careful assessment of students' performances and that, amongst other things, marginal failures are reviewed before results are released.

SPECIAL CONSIDERATION

Applications for special consideration should be made in writing to the Secretary of the Board for the Faculty concerned. Relevant evidence should be attached to the application (see Regulation 2(1) of the Examination Regulations, Calendar Volume 1). Applicants may also refer to Faculty Policy.

Applications for special consideration are available from the Student Administration Office and the University Health Service. Before a student application for special consideration will be considered on the ground of personal illness it will be necessary for a medical certificate to be furnished with the application.

If a student is affected by illness during an examination and wishes to ask for special consideration, he or she must report to the supervisor in charge of the examination and send a 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 state the reason why 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 the examination or should have attended but that the performance of the applicant would be affected by the disability. If the period of disability extends beyond the day of the examination it should be stated.

DEFERRED EXAMINATIONS

The Boards of the Faculties of Architecture, Engineering, and Mathematics may grant deferred examinations. Such examinations, if granted, will be held in January-February and candidates will be advised by mail of the times and results of the examinations.

UNSATISFACTORY PROGRESS

The University has adopted Regulations Governing Unsatisfactory Progress which are set out below.

Students who become liable for action under the Regulations will be notified by mail after the release of the End of Year examination results and will be informed of the procedure to be followed if they wish to 'bow out' before the prescribed review date.

Applications for exclusion must be lodged together with Application for Re-enrolment forms by Friday 8 January 1988.

The Faculty's progress requirements are set out elsewhere in this volume.

REGULATIONS GOVERNING UNSATISFACTORY PROGRESS

1(1) These Regulations are made in accordance with the powers vested in the Council under By-law 5.1.2.

(2) These Regulations shall apply to all students of the University who are candidates for a degree of Master or Doctor.

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

1 A programmable calculator will be permitted provided program cards and devices are not taken into the examination room.
GENERAL INFORMATION

UNSATISFACTORY PROGRESS

"Admissions Committee" means the Admissions Committee of the Senate constituted under By-law 2.

"Dean" means the Dean of a Faculty in which a student is enrolled.

"Faculty Board" means the Faculty Board of a Faculty in which a student is enrolled.

4. Where the progress of a student who is enrolled in a combined course or who has previously been excluded from enrolment in another course or Faculty as determined by the Faculty Board to be unsatisfactory, the Faculty Board shall refer the matter to the Admissions Committee together with a recommendation for such action as the Faculty Board considers appropriate.

5.1 An appeal made by a student to the Admissions Committee pursuant to Regulation 3 (3) of these Regulations shall be in such form as may be prescribed by the Admissions Committee and shall be made within fourteen (14) days from the date of posting to the student of the notification of the decision or such further period as the Admissions Committee may accept.

5.2 In hearing an appeal the Admissions Committee may take into consideration any circumstances whatsoever including matters not previously raised and may seek such information as it thinks fit concerning the academic record of the appellant and the making of the determination by the Faculty Board. Neither the Dean nor the Sub-Dean shall act as a member of the Admissions Committee on the hearing of any such appeal.

5.3 The appellant and the Dean or his nominee shall have the right to be heard in person by the Admissions Committee.

5.4 The Admissions Committee may confirm the decision made by the Faculty Board or may decide that it is any other decision which the Faculty Board is empowered to make pursuant to these Regulations.

5.5 The Admissions Committee shall consider any case referred to it by a Faculty Board and may:
(a) make any decision which the Faculty Board itself could have made pursuant to Regulation 3 (3) (a) or (c) of these Regulations or
(b) exclude the student from enrollment in such other subjects, courses, or Faculties as it thinks fit; or
(c) make any decision which the student was excluded from enrolment.

5.6 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.

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

7. 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.

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

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

9.1 A student whose application to enrol pursuant to Regulation 8 (1) (a) or (8) (a) of these Regulations is rejected by a Faculty Board may appeal to the Vice-Chancellor.

9.2 A student whose application to enrol pursuant to Regulation 8 (b) of these Regulations is rejected by the Admissions Committee may appeal to the Vice-Chancellor.

CHARGES

The General Services Charge (details below) is payable by all students. New undergraduate students are required to pay all charges when they attend enrolment.

Re-enrolling students receive in October each year, as part of their re-enrolment kit, a statement of charges payable. Students are expected to pay charges in advance of enrolment and payment by mail is requested. The last date for payment of charges without incurring a late charge is the date of the Re-enrolment Approval session for the particular course period 9-11 February 1988.

1. General Services Charge
(a) Students Proceeding to a Degree or Diploma $187
(b) Non-Degree Students $80
(c) Newcastle University Union Charge For annum

2. Late Charges Where the Statement of Charges payable form is lodged with all charges payable after the due date: if received up to and including 7 days after the due date; if received between 8 and 14 days after the due date; or if received 15 or more days after the due date.

3. Other Charges
(a) Examination under supervision $15 per paper
(b) Review of examination results $5 per subject
(c) Statement of matriculation status for non-members of the University $8
(d) Replacement of Enrolment Kit $10
(e) Re-Enrolment Approval Kit $5
(f) Replacement of Student Card $5

4. Higher Education Administration Charge $263

5. In-ducted Students All charges, including debts outstanding to the University, must be paid before or upon enrolment — part payment of total amount due will not be accepted by the cashier.

HIGHER EDUCATION ADMINISTRATION CHARGE

Subject to certain exemptions listed below, the charge will apply uniformly to students in universities and colleges of advanced education, undertaking award courses, or chosen or individual subjects which could form part of a higher education award.

The charge will apply to students enrolling on a full-time, part-time or external basis and will be imposed at the time of enrolment.

The following categories of students will be exempted from the charge:

Category of Student

Evidence Required with Application

(i) Supporting Parent, Caretaker or Invalid Pensioner.

Wife's Pension where husband invalid pensioner.

(ii) Widow Class A.

Concession Card (includes Transport Concession), or Social Security Card, or Concession Card and Pensioner Health Benefits Card, indicating dependent children.

A notice of award of a Newcastle University Scholarship with the value of living allowance in excess of $1,000, excluding any other dependents' allowances.

Applications to obtain evidence from the Office of the Deputy of Veterans' Affairs.

(iii) University of Newcastle" Scholarship.

Wife's Pension where husband is an Invalid Pensioner.

War Widow Pensioner with dependent children.

Defence Widow Pensioner with dependent children.

Cares Service Pensioners.

Veterans Disability Pensioners in receipt of one of the pensions listed above.

(v) Students who are and have been in receipt of unemployment benefit for at least three months at the time they are required to pay the Administration Charge and who are enrolled in part-time study.

Application forms are available at the Student and Faculty Administration Office.

Application for Continuation of Unemployment Benefit. Check date of commencement of benefit in computer print out by beginning of "off-duty only" section.
The following groups will be effectively exempted from the charge by receiving a special allowance to offset the charge:

• beneficiaries under Austudy;
• holders of an award under the Postgraduate Awards Scheme, and
• holders of Abstudy grants.

Students in these categories will be reimbursed through the student allowance payments arrangement.

Overseas students who are liable for the Overseas Charge (OSC) will be required to pay the administration charge to the University, but the OSC calculated each year will be reduced by the amount of the administration charge.

**Assistance**

(a) **Austudy**

Higher education students on Austudy allowance will receive a special payment of $263 to cover the administration charge.

(b) **Loans**

Loans are available to eligible students in payment of University charges. The loan period is normally 3-6 months but in appropriate circumstances may be taken over 12 months. Enquiries should be directed to Mr J Birch, Student Administration Office.

METHOD OF PAYMENT

Students are requested to pay charges due by mailing their cheque and the Statement of Charges Payable form to the University Cashier. The student's internal mail deposit box outside of the Cashier's Office in the McMullin Building may also be used. Payment should be addressed to the Cashier, University of Newcastle, NSW 2308. Cheques and money orders should be payable to the University of Newcastle. Cash payment must be made at the Cashier's Office 1st Floor McMullin Building between the hours of 10 am to 12 noon or 2 pm to 4 pm. These hours will be extended in February.

**SCHOLARSHIP HOLDERS AND SPONSORED STUDENTS**

Students holding scholarships or receiving other forms of financial assistance must consult with the Cashier their 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.

**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 in advance to avoid the risk of a late charge.

**REFUND OF CHARGES**

A refund cheque will be mailed to a student or if applicable a sponsor. Any change of address must be advised. A refund will not be made before 31 March 1988.

The Higher Education Administration Charge will only be refunded if notification of complete withdrawal is received on or before 19th February 1988. A refund of the charge for complete withdrawal will not be made after that date.

**HIGHER DEGREE CANDIDATES**

Higher degree candidates are required to pay the Higher Education Administration charge and the General Services charge on Enrolment. If appropriate, where the enrolment is effective from First or Second Term, 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 paid will cover liability to the end of the long vacation following the next academic year.

The Higher Education Administration charge applies to each academic year, e.g. if enrolment is on the first day of third term the charge is payable for that term. On enrolment in the subsequent years a further charge is payable for each 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 or at 1st Floor, Student Services Building, by 3 p.m. The student who will be parking in the areas set aside for students must complete the form and return it to the Attendant (Patrol) Office. Failure to advise the Attendant (Patrol) when parking management is required will result in an admin fee being charged.

**Parking in areas not set aside for parking**

Parking in special service area. e.g. loading bays, by fire hydrants, etc.

Driving offences — including speeding and dangerous driving.

Parking in areas not set aside for parking.

**Fees and Charges**

- $15
- $30
- $30
- $30
- $30

**Parking Management**

- $15
- $30
- $30
- $30

**Parking in areas not set aside for parking**

A refund of the General Services Charge paid on enrolment or past 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 11th March 1988: 100% refund.
- After 24th June 1988: No refund.

**ECONOMICS SUBJECT DESCRIPTIONS**

**Content**

Topics covered include: externalities, pollution, cost-benefit analysis, conservation of living resources, resource exhaustion, urbanisation and the economic growth debate.

**References**


Daly, H.E. (ed) *Economics, Ecology, Ethics* (Freeman & Company 1980)


Lecomber, R. *Economic Growth Versus the Environment* (Macmillan 1975)

Mishan, E.J. *Elements of Cost-Benefit Analysis* (Unwin 1972)


Nash, H. (ed) *Progress as if Survival mattered* (Friends of the Earth 1981)


**SIMON, The Ultimate Resource** (Miner Robertson, 1981)


**423110 INDUSTRIAL RELATIONS III**

**Lecturers**

D.K. Macdonald, B.L.J. Gordon

**Prerequisites**

Industrial Relations II

**Hours 2 Lecture hours per week**

**Examination**

Two 2-hour papers

**Content**

This course builds on the material presented in Industrial Relations II and takes a more theoretical perspective. Consensus and conflict models of industrial relations are explored and labour process theory constitutes another key topic. In addition theories of trade unionism, managerialism and alienation are examined.

Industrial conflict constitutes another major topic and there is also a critical exploration of Australian industrial relations from comparative and historical perspectives. In the final section of the course contemporary issues are examined with a focus on industrial disputes and policies, concluding with public sector industrial relations and the role of the media.

**423117 ENVIRONMENTAL ECONOMICS**

**Lecturers**

C.A. Tisdell, J.A. Doelman

**Prerequisites**

Economics II

**Hours 2 lecture hours per week for half of year**

**Examination**

To be advised
This course provides a survey of socio-economic issues: poverty, crime, congestion, sprawl, environment with emphasis on the major contemporary central place theory and location analysis; housing and land sociology; within the particular framework of the urban or metropolitan area. Students are offered a choice between alternative programmes:

(i) Topics chosen from those listed below comprising at least 7 half-year units plus a thesis embodying results of a research investigation.

(ii) Topics chosen from those listed below comprising at least 11 half-year units.

Macroeconomic Analysis and Microeconomic Analysis are to be included in the programme.

<table>
<thead>
<tr>
<th>Topics</th>
<th>Unit Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>(not all of which may be offered in 1988)</td>
<td></td>
</tr>
<tr>
<td>Econometrics II</td>
<td>2</td>
</tr>
<tr>
<td>Economic Development</td>
<td>2</td>
</tr>
<tr>
<td>Economic Planning</td>
<td>2</td>
</tr>
<tr>
<td>Econometrics I (where approved)</td>
<td></td>
</tr>
<tr>
<td>Environmental Economics (where approved)</td>
<td>1</td>
</tr>
<tr>
<td>History of Modern Economic Thought</td>
<td>1</td>
</tr>
<tr>
<td>Issues in Australian Economic History</td>
<td>1</td>
</tr>
<tr>
<td>Macroeconomic Analysis</td>
<td>1</td>
</tr>
<tr>
<td>Microeconomic Analysis</td>
<td>1</td>
</tr>
<tr>
<td>Regional Economics</td>
<td>1</td>
</tr>
<tr>
<td>Special Topic - Advanced International Economics</td>
<td>1</td>
</tr>
<tr>
<td>Urban Economics (where approved)</td>
<td>1</td>
</tr>
</tbody>
</table>

Further details on the expected topics are given in the course handbook. The text, readings, and additional resources are as follows:

Edel & Rothenburg, Readings in Urban Economics (Macmillan)
Leamy, W.H., McKee, D.L., & Dean, R.D., Urban Economics (Prentice Hall)
Perloff & Wingo, Issues in Urban Economics (Johns Hopkins University Press)
Richardson, H., Urban Economics (Irwin)
Schrieber, Gaton's and Clemmer Economics of Urban Problems (Houghton-Mifflin)

References

Beckman, M., Location Theory (Random House, 1968)
Gore, C., Regions in Question: Space, Development Theory and Regional Policy (Methuen, 1984)
Hoover, E.M. and Giarrettani, F., An Introduction to Regional Economics (Knopf, 1984)
Isard, W., Methods of Regional Analysis (M.I.T. Press, 1960)
Jensen, R.C., Mandeville, T.D. and Karunaratine, N.D., Regional Economic Planning (Croom Helm, 1979)
Nourse, H.O., Regional Economics, McGraw-Hill, 1968
Richardson, H.W., Regional Economics (University of Illinois Press, 1979)
Richardson, H.W., Regional Growth Theory (Macmillan, 1973)

Prerequisites

Honours degree 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 analysis 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)
Dhrymes, P., Econometrics, Statistical Foundations and Applications (Harper & Row)
Fishman, G.S., Spectral Methods in Econometrics (Harvard)
Hood, W.C. & Koopmans, T.C., Studies in Econometric Method (Wiley)
Intriligator, M.D., Econometric Models, Techniques and Applications (North Holland)
Judge, G. G, Griffiths, W., Hill, C., Lutkepohl, H. & Lee, T., Theory and Practice of Econometrics (Wiley)
Klein, L.R. et al., Econometric Gaming (Macmillan)
Maddala, G.S., Econometrics (McGraw-Hill)
Malinovskl, V., Statistical Methods Of Econometrics (North Holland)
Pindyck, R.S. & Rubinfeld, D.L., Econometric Models and Economic Forecasts (McGraw-Hill)
Thill, H., Principles of Econometrics (North Holland)

Prerequisites

Honours degree 2 lecture hours per week Examination One 3-hour paper and progressive assessment

Content

As the course commences with a discussion of the nature of underdevelopment and the development problem. The problems of defining and measuring development are dealt with. Attention is then focused on development and underdevelopment in historical perspective. Subsequently, the dualistic socio-economic structure of the typical underdeveloped country is investigated. Some theoretical models of development in a dual economy are advanced. It is then considered why development in the less developed countries has not proceeded along the line indicated by these theoretical models. An alternative four sector theoretical model is introduced which is claimed to accord with the realities of under-development. The obstacles to development highlighted by this model lead to the policy section of the course where issues such as investment allocation criteria, agricultural development, import substitution vs. export-expansion, choice of technology, regional integration, human resource development, and financing development are taken up.
References
Colman, D. & Nixon, F. 
Economics of Change in Less Developed Countries 
(Philip Alan, 1978)
Ghatak, S. 
An Introduction to Development Economics 
(2nd edn), (Allen and Unwin, 1986)
Gillis, M. Perkins, D. & Snodgrass, D. 
EconS Of Development (Norton 1983)
Meier, G.M. (ed) 
Leading Issues in Development Economics 
4th edn (Oxford U.P. 1984)
Sonnee, T. 
The Political Economy Of Underdevelopment, 3rd edn 
(Akademiai Kiado 1976)
Todaro, M.P. 
Economic Development in the Third World 2nd edn 
(Longmans 1985)
Willer, C.K. 
The Political Economy of Development and Underdevelopment 
3rd edn (Random House 1984)

424106 ECONOMIC PLANNING
Lecturer 1. de Castro Lopo
Prerequisites Requirements for Honours degree 
Hours 2 lecture hours per week
Examination Progressive assessment & Content
The course is essentially a critical survey of macroeconomic planning models and significant case-studies — with emphasis on the logic, structure and implementation aspects rather than on problems of statistical estimation.
Several planning applications are covered; source material will include Government reports as well as reports commissioned by the Economic Commission for Europe, the World Bank and other international bodies.
A certain amount of flexibility with regard to choice of case study material is foreseen, to accord with the background and interests of students enrolled in the subject.
References
Blitzer, C.R. & Clark, P.B. 
Economy-Wide Models and Development Planning 
(Oxford U.P. 1975)
Bowles, R.A. & Whyms, D.K. 
Macroeconomic Planning (Allen & Unwin 1979)
Chenery, H. et al. 
Redistribution With Growth (World Bank and Institute of Development Studies 1974)
Taylor, L. 
Macromodels for Developing Countries (McGraw-Hill 1979)

424108 HISTORY OF MODERN ECONOMIC THOUGHT
Lecturer B.L.J. Gordon
Prerequisites Requirements for Honours Degree 
Hours 2 lecture hours per week for half of year
Examination One 3-hour paper
Content
The significance of contemporary economic analysis cannot be appreciated fully without an awareness of the thought of earlier economists. Such awareness provides perspective for judgement of the strengths and weaknesses of the analytical tools and techniques fashionable in currently orthodox economics.
A perspective based on consideration of economic thought in the decades immediately preceding the "Keynesian revolution", the popularisation of econometrics and other notable developments. The period dealt with ranges from 1890 to the mid 1930's. British economic thought from Alfred Marshall to John Maynard Keynes and American economic thought from John Bates Clark to Wesley C. Mitchell and leading Continental contributions are text.
References
Napoleon, C. 
Economic Thought of the Twentieth Century (Martin Robertson 1972)
Blaug, M. 
Economic Theory in Retrospect (Heinemann)
Hutchison, T.W. 
A Review of Economic Doctrines, 1870-1929 
(Oxford U.P.1953)
Schumpeter, A.J. 
Ten Great Economists (Oxford U. P. 1951)
Seligman, B.B. 
Main Currents in Modern Economics (Free Press 1962)
Shackle, G.L.S. 
The Years of High Theory (Cambridge U.P. 1967)
Stigler, G.J. 
Production and Distribution Theories (Macmillan 1941)

424119 SPECIAL TOPIC: ADVANCED INTERNATIONAL ECONOMICS
Lecturer 1. Stanon
Hours 2 lecture hours per week
Examination One 3-hour paper and progressive assessment
Content
The course covers aspects of pure trade theory and policy and international monetary theory and policy at a greater depth than offered in the undergraduate courses. Some of the courses treated in greater depth are: model and analytic relationships in Ricardoan and Heckscher-Ohlin theory; monopolistic competition and international trade; empirical testing of sources international comparative advantage; trade policy and economic welfare; exchange rate systems; theory and evidence; 2nd capital movements.
References
Bhagwati, J.N. & Srinivasan, T.N. 
Chachiolides, M. 
Leamer, E. 
Sources of International Comparative Advantage, 
Kierzkowski, H. (ed) 
Monopolistic Competition and International Trade, 
Corden, W.M. 
Chacholiades, M. 
Corden, W.M. 
Inflation, Exchange Rates and the World Economy 
Frepetal, V. & Johnson, H. (eds) 
The Economics of Exchange Rates (Addison-Wesley, Reading, Mass., 1978)
Arge, V. 
Claassen, E. & Salin, P. (eds) 

424120 MACROECONOMIC ANALYSIS
Lecturer C. Tisdell
Prerequisites Requirements for Honours degree 
Hours 2 lecture hours per week for half of year
Examination One 3-hour paper
Content
Microeconomic theory is developed with policy applications in mind. Topics include: recent advances in demand and production theory, equilibrium theories of markets and the correspondence principle, Paretoian optimality, market failure including decreasing costs, uncertainty, second-best solutions, recent developments in oligopoly theory, examination of variations in the quality of products and in product differentiation with market structure, resources allocation over time, implications of uncertainty and learning for economic behaviour and planning, and various topics in cost-benefit analysis.
References
No single text is suitable and a full reading list will be supplied. Background texts of relevance include: Becker, G. 
Economic Theory (Knopf 1971)
Ferguson, C.E. 
Microeconomic Theory (Irwin 1972)
Henderson, J.M. & Quandt, R.E. 
## SECTION FIVE

### LAW SUBJECT DESCRIPTIONS

<table>
<thead>
<tr>
<th>LAW SUBJECT DESCRIPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>452101 ADMINISTRATIVE LAW</strong></td>
</tr>
<tr>
<td>(The offering in 1988 of any Legal Studies subject is contingent upon the availability of staff; see note on page 14)</td>
</tr>
<tr>
<td><strong>Lecturer</strong> D.W. Mitchell</td>
</tr>
<tr>
<td><strong>Prerequisites</strong> Legal Studies I</td>
</tr>
<tr>
<td><strong>Duration</strong> Half academic year</td>
</tr>
<tr>
<td><strong>Examination</strong> 2 lecture hours and 1 tutorial/seminar hour per week</td>
</tr>
<tr>
<td><strong>Content</strong></td>
</tr>
<tr>
<td>The nature, operation and role of the law governing institutional administration in Australia, which is an evolving area of 'public' law concerned principally with the legal bases of judicial and other types of review of exercises of statutory powers vested in governmental organs and instrumentalities, and with specific legal remedies which may be available to persons claiming redress of grievances arising from bureaucratic action.</td>
</tr>
<tr>
<td><strong>Texts</strong></td>
</tr>
<tr>
<td>Hotop, S.D.</td>
</tr>
<tr>
<td>Principles of Australian Administrative Law 6th edn. (Law Book Co.)</td>
</tr>
<tr>
<td>Sykes, E.I.</td>
</tr>
<tr>
<td>General Principles of Administrative Law 2nd edn (Butterworths)</td>
</tr>
<tr>
<td>Sykes, E.I. &amp; Tracey, R.R.</td>
</tr>
<tr>
<td>Cases and Materials on Administrative Law 4th edn (Butterworths)</td>
</tr>
<tr>
<td><strong>Commonwealth Administrative Review Committee Report, 1971</strong> (Aust. Govt Publishing Service)</td>
</tr>
<tr>
<td><strong>STATUTES</strong></td>
</tr>
<tr>
<td>Credit Act 1984 (N.S.W.)</td>
</tr>
</tbody>
</table>

| **452102 BUSINESS AND CONSUMER CREDIT LAW**  |
| **Lecturer** G. Cowper-Hill  |
| **Prerequisites** Legal Studies I  |
| **Duration** Half academic year  |
| **Examination** 2 lecture hours and 1 tutorial/seminar hour per week  |
| **Content**  |
| This course comprises a study of the legal forms by which finance and credit are obtained (a) by business; and (b) by consumers. In relation to acquisition of land, the terms contract and mortgage will be studied and in relation to acquisition of goods, there will be a brief study of hire purchase, lay-by sales, bills of sale, pledges and liens. The course includes an outline of Guarantee & Suretyship. Special attention will be given to The Credit Act 1984 (N.S.W.).  |
| **Texts**  |
| Sykes, E.I.  |
| Consumer Sales and Credit Law Reporter (Loose Leaf Service)  |
| Sykes, E.I.  |
| The Law of Securities (Law Book Co.)  |
| Vermeesch, R.B. & Lindgren, K.E.  |
| Business Law of Australia 4th edn (Butterworths)  |
| **Suggested Preliminary Reading**  |
| Sykes, E.I.  |
| The Employer, the Employee and the Law 3rd edn (Law Book Co.)  |
| **Texts**  |
| Creighton, W.B. Ford, W.J. & Mitchell, R.J.  |
| Labour Law Materials And Commentary (Law Book Co. 1983)  |
| **Marks, F.**  |
| Workers' Compensation Law and Practice in New South Wales (C.C.H. 1983)  |
| **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**  |
| C. C.  |
| Cunningham, N.  |
| Safeguarding The Worker (Law Book Co. 1984)  |
| Glass, H.H. McHugh, M.H. & Douglas, F.M.  |
| The Liability of Employers 3rd edn (Law Book Co. 1979)  |
| Macken, J.J.  |
| Macken, J. McCary, G.J. & Sappidoen, C.  |
| The Law of Employment 2nd edn (Law Book Co. 1984)  |
| Mills, C.P.  |
| New South Wales Industrial Law (Butterworths 1969)  |
| **3rd edition**  |
| Mills, C.P.  |
| Federal Industrial Law (Butterworths 1975) 5th edition  |
| 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**  |
| **Prerequisites** Legal Studies I  |
| **Duration** Half academic year (second half in 1987)  |
| **Examination** 2 lecture hours and 1 tutorial/seminar hour per week  |
| **Content**  |
| The course commences with an introduction to types of business organisations recognised by the law and their legal
consequences. A number of aspects of partnership law are concerned with company law and includes: corporate personality. formation. position of the shareholders and minority protection. duties and responsibilities of directors, termination of partnership. The bulk of the course is principles developed in Texts should be Afterman. A.B. Baxt. R. Ffrench, H.L. Lipton Vermeesch, R.B. 

Examination Formal written examinations at times to be arranged. 

Content This subject consists of a study of basic legal concepts, the divisions of law, and the institutions of the Australian legal system. It also enables students to acquire special skills for the examination of legal materials, such as an ability to analyse statements contained in judgements and to interpret provisions of an Act of Parliament. The foundation of the processes of lawmaking through judicial decisions, and primary and delegated legislation are considered in detail. A segment is devoted to the development through judicial decision of the notion of a legally actionable duty of care, with special reference to the duty of care owed by various practising professions in respect of their written and spoken statements and advice. 


451000 SPECIAL CONTRACTS, EXECUTORS AND TRUSTEES, BANKRUPTCY 

The offering in 1988 of any Legal Studies subject is contingent upon the availability of staff, see note on page 14. 

Prerequisite Legal Studies I Duration Half academic year Hours 2 lecture hours and 1 tutorial hour per week Examination To be advised Content 

The course covers a number of special contracts: sale of goods, cheques, insurance, guarantee and indemnity and bailment. The subject includes a study of the most important provisions of the Bankruptcy Act 1966. The nature of a trust and the duties of a trustee and the making of wills and the administration of deceased estates are also examined. In the area of trusts, special consideration is given to the notions of discretionary trusts, unit trusts and trading trusts. 

Text Vermeesch, R.B. & Lindgren, K.E. Business Law of Australia 4th edn (Butterworths) 

STATUTES Bankruptcy Act, 1966 (Cth) and Regulations (C. C.H.) latest edition 

SECTION FIVE

MANAGEMENT SUBJECT DESCRIPTIONS

443100 INFORMATION SYSTEMS

Prerequisites Commercial Electronic Data Processing
Hours 2 lecture hours per week
1 tutorial/group meeting hour per week
Examination Progressive assessment/group assignments
One 3-hour paper
Course Content
A broad consideration of information systems in order to provide the fundamental knowledge to enable understanding, participation in and use of business information systems. Subject matter is aimed towards students who are or will be undertaking business careers in the fields of accounting and economics. Accountants and economists should expect to analyse, understand and design the systems in which they work. In addition they should expect to work with professional systems analysts.

Organisations are using computers extensively to handle tedious paperwork, to provide better service and to assist in decision making. As prices of computers continue to decrease relative to the price of everything else, computers will become even more widespread. It is therefore essential to know something about their use. Even so Information Systems does not presume the use of a computer. The most widely used and effective information system is kept in our heads. The people involved in an information system will continue to be the most volatile element.

Topics include: the analysis, rewriting and documentation of COBOL programs; the use of a program editor; the concepts of data and information; people and systems; systems theory; the industrial revolution and the computer revolution; the legacy of industrial engineering; data base; organisational design and development; problem solving; information systems development methodology.

Sessions will be part lecture/ part seminar and include discussion of short cases and problem situations. Student participation is expected and encouraged.

Students are not being trained to be COBOL programmers, merely to be familiar with the Common Business Oriented Language, the dominant programming language in use today.

Texts

Burch, J.G. & Grudinitski, G.

Any COBOL Language Reference Manual

References

Ahituv, N. & Neumann, S.
Principles of Information Systems for Management (Wm. C. Brown 1982)

Brown, J.A.C.
The Social Psychology of Industry (Penguin Books)
VAX-11 Cobol Language Reference Manual (Digital Equipment)
Introduction to Work Study (International Labour Office, ILO)

SECTION FIVE

MANAGEMENT SUBJECT DESCRIPTIONS

443101 THEORIES OF ORGANISATIONS

Prerequisites Organisational Behaviour
Hours 2 lecture hours per week
Examination One 3-hour paper
Content
The influence of the social environment, politics and power on the development of organisations. Topics include organisations and the rationalisation of work; organisational structures; bureaucracies as working communities; the scientific management movement; Mayo and the Hawthorne experiments; Kurt Lewin and field theory; group membership and intergroup conflict; total quality control and the search for principles of management; worker participation models; organisational development.

Texts

Lambury, R.D. & Gilmour, P.
Organisations: An Australian Perspective (Cheshire)

References

Altman, D.
Rehearsals for Change (Fontana)

Albrow, M.
Bureaucracy (Macmillan)

Anthony, P.D.
The Ideology of Work (Tavistock)

Dunphy, D.C.
Organisation Change by Choice 1981 (McGraw-Hill)

Feigenbaum, A.V.
Total Quality Control 3rd edn (McGraw-Hill 1983)

Huse, E.F.
Organisation, Development and Change 2nd edn (West 1980)

Klein, L.
New Forms of Work Organisation (Tavistock)

March, J.G. & Simon, H.A.
Organisations (Wiley)

Mouzelis, N.P.
Organisation and Bureaucracy (Rev. edn) R.K.P.

Ogborn, R.N., Hunt, J.G. & Jauch, L.R.

Silverman, D.
The Theory of Organisations (Heinemann)

Woodward, J.
Industrial Organisation: Theory and Practice (Oxford U.P.)
SECTION FIVE  DESCRIPTION OF MAJOR SUBJECTS FROM OTHER FACULTIES

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. One hour per week.  

Physical geography  Introduction to physical geography; including meteorology and climate; the influence of geomorphic 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. One hour per week.  

Geographical methods  An introduction to a range of geographical methods used to study climate, topographic geomorphic processes, aerial photographs, soils and vegetation and an introduction to elementary statistical data and its presentation by thematic maps. Two hours per week.  

Texts  
Haggett, P. Geography: a modern synthesis 3rd edn paperback (Harper & Row)  

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 better 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, 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 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 1 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.  

Hours  4 lecture hours and 2 tutorial hours per week  
Examination  Two 3-hour papers  

Content  
The following four topics:  
Algebra  
Real Analysis  
Statistics and Computing  

Texts  
Mathematics I Tutorial Notes (1988) University of Newcastle  
Anton, H. 
Elementary Linear Algebra 5th edn (Wiley 1987)  
Binmore, K.G. 

References  
See under individual topics  

MATHMATICS I TOPIC DESCRIPTIONS  

Algebra  
Lecturer P.K. Smir  
Content  

References  
Brisley, W.A. 
Basis for Linear Algebra (Wiley 1973)  
Johnson, R.S. & Vinson, T.O. 
Elementary Linear Algebra (Harcourt Brace Jovanovich 1987)  
Kolman, B. 
Elementary Linear Algebra (Macmillan 1977)  
Liebeck, H. 
Algebra for Scientists and Engineers (Wiley 1971)  
Lipschutz, S. 
Linear Algebra (Schaum 1974)  

Statistics & Computing  
Lecturers A.J. Dobson & W.P. Wood  
Content  
An introduction to elementary numerical analysis and computer programming, including finding roots and estimating integrals. Programming in Pascal starts early in the course, and students are required to compose and use effective programs and carry out laboratory work. An introduction to statistics: exploratory data analysis, uncertainty and random variation, probability, use of MINITAB.  

Note:  
Students intending to pursue computing studies should also obtain one of the references for Pascal listed below.  

Text  

References for Pascal  
Cooper, D. & Clancy, M. Oh! Pascal 2nd edn (W.W. Norton & Co. 1982)  
Koffman, E.B. Problem Solving and Structured Programming in Pascal 2nd edn (Addison-Wesley 1985)  
Savitch, W.J. 
Pascal, An Introduction to the Art and Science of Programming (Benjamin/Cummings)  

Other References  
Conle, S.D. & de Boor, C. 

DEPARTMENT OF COMPUTER SCIENCE  
681100 COMPUTER SCIENCE I  
Corequisite Mathematics 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  
Goldschläger, L. & Lister, A. 
Computer Science, A Modern Introduction (2nd edn Pricci-Hall 1987)  
and either  
Cooper, D. & Clancy, M. 
Condensed Pascal (Norton 1987)  
or  
Savitch, W.J. 
Pascal, An Introduction to the Art and Science of Programming (2nd edn Benjamin/Cummings 1987)
PHILOSOPHY

General Note
Philosophy I offers a broadly based introduction to philosophy, with a wide scope for student choice. In each of Second Year and Third Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Philosophy 1988: The Philosophy Manual available from the Department of Philosophy.

381100 PHILOSOPHY I

Prerequisites Nil

Hours 3 hours per week distributed between a core-strand and two options. 

Examination Examination is by coursework and formal examination.

For details, see descriptions below and Philosophy 1988, available from the Department of Philosophy.

Content
All students take the core-strand Introduction to Philosophical Problems and two options, one from each of Groups A and B below. These three components are of equal value.

Texts
See below, under each course description.

References
See Philosophy 1988, available from the Department of Philosophy.

SECTION FIVE
DESCRIPTION OF MAJOR SUBJECTS FROM OTHER FACULTIES

DEPARTMENT OF PHILOSOPHY

OPTION GROUP A (2 hours a week, first half-year)

OPTION 1: 381106 MORAL PROBLEMS

Lecturer Mr Sparks

Examination Assignments and/or examination

Hours 2 hours a week, first half-year

Content
An introductory examination of some contemporary moral problems, especially ones concerning the taking and preserving of human life, and a survey of some major theories about the foundations of morality.

Text
None

References
See Philosophy 1988

OPTION 2: 381109 PHILOSOPHY OF RELIGION

Lecturers Dr Dockrill, Dr Lee

Examination A short assignment and a 2-hour examination

Hours 2 hours a week, first half-year

Content
Can we know that there is a God, whether from religious experience, from the nature of the world around us, from morality, or from the idea of God itself? Can there be a conclusive argument for atheism? What is the significance of theology and of religious statements generally? How can we know whether a purported divine revelation is authentic? Are there miracles?

Text
To be advised

References
See Philosophy 1988

OPTION GROUP B (2 hours a week, second half-year)

OPTION 3: 381108 KNOWLEDGE AND EXPLANATION

Lecturers Professor Hooker, Dr Robinson

Examination Two brief assignments plus a 2-hour take home examination

Hours 2 hours a week, second half-year

Content
What is scientific knowledge and why is it called knowledge? What sorts of things do we believe in and why? What is the difference between having an opinion on something and knowing it? Has the advent of science, both natural and social, enhanced or diminished our capacity to know and explain? Are there some things that science can neither know nor explain? This is a course in how we come to know things, and how we explain them to ourselves and others.

Text
Hobbes, T. Leviathan (Fontana or Penguin)

References
See Philosophy 1988

DEPARTMENT OF PSYCHOLOGY

751100 PSYCHOLOGY I

Prerequisites Nil

Hours 3 lecture hours and one 2-hour practical/tutorial session

Content
A course in psychology, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Psychology 1988: The Psychology Manual available from the Department of Psychology.

381110 CRITICAL REASONING

Lecturer Mr Sparks

Examination Exercises and assignments

Hours 2 hours a week, second half-year

Content
This option aims at the development of skills in analyzing, evaluating and advancing arguments. It is not a course in formal logic, of which only minimal use is made. Considerable emphasis is placed on arguments as they naturally occur, and on reasoning as an everyday practice.

Text
Sparks, A.W. Words, Words, Words: Some Notes on Philosophical Terminology and the Language of Argument (Podargus Press)

References
To be advised

OPTION 5: 381117 LOGIC (SYMBOLIC)

Lecturer Dr Lee

Examination Exercises and 2-hour examination

Hours 2 hours a week, second half-year

Content
An introduction to modern symbolic logic.

Text
Hodges, W. Logic (Penguin)

References
To be advised

OPTION 6: 381116 LOGIC (TRADITIONAL)

Lecturer Mr Anderson

Examination Exercises and examination

Hours 2 hours a week, second half-year

Content
Elementary traditional logic; an introduction to the forms of facts and the forms of argument from consideration of the structure and method of science.

Text
Plato The Last Days of Socrates (Penguin)

References
See Philosophy 1988

DEPARTMENT OF SOCIOLOGY

301100 SOCIOLOGY I

Prerequisites Nil

Hours 3·4 lecture hours each week

Examination To be advised

Content
A course in Sociology, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Sociology 1988: The Sociology Manual available from the Department of Sociology.

301110 SOCIOLOGY II

Lecturers Mr Anderson, Mr Bingham, Mr Chapple

Examination To be advised

Content
A course in Sociology, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Sociology 1988: The Sociology Manual available from the Department of Sociology.

401100 ECONOMICS I

Lecturer Dr Hudson

Examination To be advised

Content
A course in Economics, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Economics 1988: The Economics Manual available from the Department of Economics.

401110 ECONOMICS II

Lecturer Dr Hudson

Examination To be advised

Content
A course in Economics, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Economics 1988: The Economics Manual available from the Department of Economics.

DEPARTMENT OF ARTS

361100 ARTS I

Lecturers Mr Anderson, Mr Bingham, Mr Chapple

Examination To be advised

Content
A course in Arts, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Arts 1988: The Arts Manual available from the Department of Arts.

SECTION FIVE
DESCRIPTION OF MAJOR SUBJECTS FROM OTHER FACULTIES

DEPARTMENT OF ECONOMICS

401100 ECONOMICS I

Lecturer Dr Hudson

Examination To be advised

Content
A course in Economics, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Economics 1988: The Economics Manual available from the Department of Economics.

401110 ECONOMICS II

Lecturer Dr Hudson

Examination To be advised

Content
A course in Economics, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Economics 1988: The Economics Manual available from the Department of Economics.

DEPARTMENT OF ARTS

361100 ARTS I

Lecturers Mr Anderson, Mr Bingham, Mr Chapple

Examination To be advised

Content
A course in Arts, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Arts 1988: The Arts Manual available from the Department of Arts.

DEPARTMENT OF HUMANITIES

311100 HUMANITIES I

Lecturers Mr Anderson, Mr Bingham, Mr Chapple

Examination To be advised

Content
A course in Humanities, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Humanities 1988: The Humanities Manual available from the Department of Humanities.

DEPARTMENT OF SOCIAL SCIENCE

391100 SOCIAL SCIENCE I

Lecturers Mr Anderson, Mr Bingham, Mr Chapple

Examination To be advised

Content
A course in Social Science, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Social Science 1988: The Social Science Manual available from the Department of Social Science.

DEPARTMENT OF SCIENCE

371100 SCIENCE I

Lecturers Mr Anderson, Mr Bingham, Mr Chapple

Examination To be advised

Content
A course in Science, one of the major social sciences, with a wide scope for student choice. In each of First Year and Second Year, two subjects are offered. For further information about courses, including courses likely to be offered next year, see Science 1988: The Science Manual available from the Department of Science.
§ 5  DESCRIPTION OF MAJOR SUBJECTS FROM OTHER FACULTIES


The second half of Sociology I has two main lecture components.

(a) Deviance, Inequality and Control. The popular image of the deviant is of one who, for whatever reason fails to conform to generally accepted standards of behaviour. This commonsense assumption will be questioned through discussion of certain forms of 'deviance' such as juvenile delinquency, drug taking, unemployment and street crime, mental illness, race and violence. This discussion will be placed in the wider context of inequality and social injustice, and in this light our focus will be threefold. First, how certain types of deviancy are identified and acted upon. Second, the practical activities of social control agencies (eg the court system, the mental hospital) in the processing of deviants. Third, the role of the mass media in the construction of deviant images and as an agency of social control.

Recommended Reading
Berger, P., Invitation to Sociology, Penguin, 1966


(b) Media and Society begins with an examination of the ownership and control of the mass media and advertising in Australia. Particular aspects of the media (e.g. news, magazine and television advertising) are then considered in some detail, both in terms of their explicit content and also the hidden messages conveyed by their language and imagery. The relationship of the mass media to social inequality in Australian society is a central issue throughout.

Recommended Reading:


§ 6  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 Legal Studies, and to MBA, MCom and PhD degree.

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 Master 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.

In the Department of Law the degree of Master of Commerce may be taken by research and thesis.

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 third term 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 Diploma in Accounting and Finance, Economic Studies, Industrial Relations, Legal Studies, Management and Taxation Studies.

2. 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
SECTION SIX

POSTGRADUATE DEGREE REGULATIONS

6.1 A candidate may withdraw from his enrolment in a subject or the diploma only by informing the Secretary to the University in writing and the 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 any subject offered only in the first half of the academic year, the last Monday in first term;
(b) in the case of any subject offered only in the second half of the academic year, the fourth Monday in third term;
(c) in the case of any other subject, the last Monday in second term.

7. Upon request by a candidate the Faculty Board may grant leave of absence to that candidate. Such leave shall not be taken into account in calculating the qualifying period for a subject or the diploma.

8.1 To complete a subject, a candidate shall attend such lectures, tutorials, seminars, laboratory classes and field work and submit such written or other work as may be required.

2. A candidate shall:
(a) pass subjects totalling not fewer than four points selected from the list of subjects approved by the Faculty Board and in accordance with section 3; and
(b) pass either a Research Essay or gain one additional point by passing a subject or subjects selected from Group D.

3. The course shall:
(a) include not more than one point from subjects selected from Group A or Group B;
(b) include not more than one point from subjects selected from Group E;
(c) include at least three points from subjects selected from Group D.

SCHEDULE 3 — DIPLOMA IN INDUSTRIAL RELATIONS

1. For the purposes of Regulation 2(1)(a)(iii) the recommendation shall be made by the Dean.

2. A candidate shall:
(a) pass subjects totalling not fewer than four points selected from the list of subjects approved by the Faculty Board and in accordance with section 3; and
(b) pass a Research Essay.

3. The course shall:
(a) include not more than two points selected from Group A;
(b) include not less than one point selected from Group B;
(c) include not more than one point from subjects selected from Group D.

SCHEDULE 4 — DIPLOMA IN LEGAL STUDIES

1. For the purposes of these Regulations the relevant department shall be the Department of Law.

2. A candidate shall:
(a) pass subjects totalling not fewer than four points selected from the list of subjects approved by the Faculty Board and in accordance with section 3; and
(b) pass a Research Essay.

3. The course shall:
(a) include at least three points from subjects selected from Group A;
(b) include not more than one point from subjects selected from Group B.

SCHEDULE 5 — DIPLOMA IN MANAGEMENT

1. For the purpose of these Regulations, the relevant department shall be the Department of Management.

2. Pursuant to Regulation 2(1)(b) of these Regulations, to be eligible for admission to candidature -
(a) an applicant under Regulation 2(1)(a)(ii) or (ii) shall be required to have completed at least two years' relevant work experience; and
(b) any other applicant shall be required -
(i) to complete such work and pass such examinations as the Faculty Board may determine, and
(ii) to have completed at least five years' relevant work experience.

3. A candidate shall pass ten subjects selected from the list of subjects approved by the Faculty Board and in accordance with Section 4.

4.(1) Subject to sub-section (2), the course shall:
(a) include all subjects from Group A Part 1;
(b) include four subjects from Group A Part 2;
(c) include four subjects selected from Groups B, C, D or E.

(2) Where, as a consequence of Regulation 5(2) of these Regulations, a candidate is precluded from enrolling in any Group A Part 1 or Part 2 subject, that candidate shall select from the list of subjects a substitute subject.

SCHEDULE 6 — DIPLOMA IN TAXATION STUDIES

1. For the purposes of Regulation 2(1)(a)(iii) the recommendation shall be made by the Dean.

2. A candidate shall:
(a) pass subjects totalling not fewer than four points selected from the list of subjects approved by the Faculty Board and in accordance with Section 3; and
(b) pass a Research Essay.

3. The course shall include not fewer than three points from subjects selected from Group B.

APPROVED SUBJECTS FOR DIPLOMA COURSES

Note:
Detailed descriptions of all the subjects which are not found in this Handbook are described in a separate publication "Handbook for Graduate Studies in Business Administration" available from the Faculty Secretary and the Department of Management.

Diploma in Economic 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>Economics I</td>
<td>1.0</td>
<td>—</td>
</tr>
<tr>
<td>Introductory Quantitative Methods</td>
<td>1.0</td>
<td>—</td>
</tr>
<tr>
<td>Economic History I</td>
<td>1.0</td>
<td>—</td>
</tr>
</tbody>
</table>

Group B

| Economics II  | 1.0    | Economics I |
| Economic Statistics II | 1.0 | Introductory Quantitative Methods |
| Statistical Analysis | 1.0 | Introductory Quantitative Methods |
| Economic History II | 1.0 | Economic History I |
| Industry Economics | 1.0 | Economic History I or Economic History II |
| Industrial Relations II | 1.0 | One of Economic I, Economic History I or Legal Studies I |
| Labour Economics | 1.0 | Economics I |
| Money and Banking | 1.0 | Economics I |
| Economics and Politics | 1.0 | Economics I |

Group C

| Econometrics I | 1.0    | Statistical Analysis or Economic Statistics II |
| Economic History III | 1.0 | Economics II or Economic History II |
| Growth and Fluctuations | 0.5 | Economics II |
| Development | 0.5 | Economics II |
| History of Economic Thought | 1.0 | Economics II |
| International Economics | 0.5 | Economics II |
| Topics in International Economics | 0.5 | International Economics |
| Industrial Relations III | 1.0 | Industrial Relations II |
| Mathematical Economics | 1.0 | Economics II |

49
### SECTION SIX POSTGRADUATE DEGREE REGULATIONS

**Group C continued**

<table>
<thead>
<tr>
<th>Public Economics</th>
<th>1.0</th>
<th>Economics II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Economic Analysis</td>
<td>1.0</td>
<td>Economics II</td>
</tr>
<tr>
<td>Comparative Economic Systems</td>
<td>1.0</td>
<td>Economics II</td>
</tr>
</tbody>
</table>

**Group D**

<table>
<thead>
<tr>
<th>Econometrics I (where approved)</th>
<th>1.0</th>
<th>Statistical Analysis or Economic Statistics II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Econometrics II</td>
<td>1.0</td>
<td></td>
</tr>
<tr>
<td>Economic Development</td>
<td>1.0</td>
<td></td>
</tr>
<tr>
<td>Economic Planning</td>
<td>1.0</td>
<td></td>
</tr>
<tr>
<td>Environmental Economics</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>History of Modern Economic Thought</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Microeconomic Analysis</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Macroeconomic Analysis</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Regional Economics</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Special Topic</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Urban Economics</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Issues in Australian Economic History</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Managerial Economics</td>
<td>1.0</td>
<td></td>
</tr>
</tbody>
</table>

**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**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Points</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Organisational Behaviour (MBA)</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Legal Studies (MBA)</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Macroeconomics &amp; Policy</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Microeconomics &amp; Business Decisions</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Industrial Relations</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Industrial Relations III</td>
<td>1.0</td>
<td>Industrial Relations II.</td>
</tr>
<tr>
<td>Human Resource Management</td>
<td>0.5</td>
<td></td>
</tr>
</tbody>
</table>

**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 Industrial Law           | 0.5 | Industrial Law (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        |

### Diploma in Legal Studies

**List of subjects approved by the Faculty Board**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Points</th>
<th>Advisory Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consumer Transactions Law</td>
<td>0.5</td>
<td>Consumer Protection Law OR Business and Consumer Credit Law</td>
</tr>
<tr>
<td>Developments in Torts</td>
<td>0.5</td>
<td>Legal Studies OR Legal Studies (MBA)</td>
</tr>
<tr>
<td>Environment Protection Law</td>
<td>0.5</td>
<td>Legal Studies 1 OR Legal Studies (MBA)</td>
</tr>
<tr>
<td>Forensic Psychology</td>
<td>0.5</td>
<td>Legal Studies 1 OR Legal Studies (MBA)</td>
</tr>
<tr>
<td>Industrial and Intellectual Property</td>
<td>0.5</td>
<td>Legal Studies 1 OR Legal Studies (MBA)</td>
</tr>
<tr>
<td>International and Interstate Business Law</td>
<td>1.0</td>
<td>Legal Studies 1 OR Legal Studies (MBA)</td>
</tr>
<tr>
<td>Law of Government</td>
<td>0.5</td>
<td>Legal Studies 1 OR Legal Studies (MBA)</td>
</tr>
<tr>
<td>Law of Land Transactions</td>
<td>0.5</td>
<td>Law of Contract</td>
</tr>
<tr>
<td>Law of Stamp Duties</td>
<td>0.5</td>
<td>Law of Contract</td>
</tr>
<tr>
<td>Local Government and Town Planning Law</td>
<td>0.5</td>
<td>Legal Studies 1 OR Legal Studies(MBA)</td>
</tr>
<tr>
<td>Sale of Businesses</td>
<td>0.5</td>
<td>Law of Contract</td>
</tr>
<tr>
<td>Securities Industry Law</td>
<td>0.5</td>
<td>Law of Business Organisations</td>
</tr>
<tr>
<td>Seminar in Administrative Law</td>
<td>0.5</td>
<td>Administrative Law</td>
</tr>
<tr>
<td>Seminar in Company Law</td>
<td>0.5</td>
<td>Law of Business Organisations</td>
</tr>
<tr>
<td>Seminar in Contract Law</td>
<td>0.5</td>
<td>Law of Contract</td>
</tr>
<tr>
<td>Seminar in Industrial Law</td>
<td>0.5</td>
<td>Industrial Law</td>
</tr>
<tr>
<td>Seminar in Trade Practices Law</td>
<td>0.5</td>
<td>Trade Practices Law</td>
</tr>
</tbody>
</table>

**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**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Organisational Behaviour (MBA)</td>
<td></td>
</tr>
<tr>
<td>Human Resource Management</td>
<td></td>
</tr>
</tbody>
</table>

**Group A Part 1 Compulsory Diploma Subjects**

| Organisational Behaviour (MBA) |                              |
| Human Resource Management      |                              |

**Group A Part 2 Optional Diploma Subjects**

| Business Finance                | Quantitative Methods in Management AND Financial Accounting |
| Data Analysis and Computing     | Quantitative Methods in Management (corequisite)  |
| Financial Accounting            |                              |
| Industrial Relations (MBA)     |                              |
| Legal Studies (MBA)            |                              |
| Macroeconomics and Policy      |                              |
| Management Accounting          | Financial Accounting (Advisory) |
| Marketing Concepts and Strategy|                              |
### 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><strong>Group A</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economics II</td>
<td>1.0</td>
<td>Economics I</td>
</tr>
<tr>
<td>Industry Economics</td>
<td>1.0</td>
<td>Economics I</td>
</tr>
<tr>
<td>Money &amp; Banking</td>
<td>1.0</td>
<td>Economics I</td>
</tr>
<tr>
<td>Accounting IIA</td>
<td>1.0</td>
<td>Accounting I</td>
</tr>
<tr>
<td>Accounting IIB</td>
<td>1.0</td>
<td>Accounting I and Introductory Methods</td>
</tr>
<tr>
<td>Foundations of Finance</td>
<td>1.0</td>
<td>Accounting I, Economics I and Introductory Methods</td>
</tr>
<tr>
<td>Quantitative Business Analysis II</td>
<td>1.0</td>
<td>Introductory Quantitative Methods</td>
</tr>
<tr>
<td>Taxation</td>
<td>1.0</td>
<td>Accounting I</td>
</tr>
<tr>
<td>Accounting IIIA</td>
<td>1.0</td>
<td>Accounting IIIB and Accounting IIIB2</td>
</tr>
<tr>
<td>Administrative Law</td>
<td>0.5</td>
<td>Legal Studies I</td>
</tr>
<tr>
<td>Accounting IIIB</td>
<td>1.0</td>
<td>Accounting IIIB</td>
</tr>
<tr>
<td>Auditing</td>
<td>1.0</td>
<td>Accounting IIB</td>
</tr>
<tr>
<td>Corporate Finance</td>
<td>1.0</td>
<td>Foundations of Finance</td>
</tr>
<tr>
<td>Law of Business Organisations</td>
<td>0.5</td>
<td>Legal Studies I</td>
</tr>
<tr>
<td>Law of Contract</td>
<td>0.5</td>
<td>Legal Studies I</td>
</tr>
<tr>
<td><strong>Group B</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advanced Taxation</td>
<td>1.0</td>
<td>Taxation</td>
</tr>
<tr>
<td>Comparative International Taxation</td>
<td>0.5</td>
<td>Taxation</td>
</tr>
<tr>
<td>Public Economics</td>
<td>1.0</td>
<td>Economics II</td>
</tr>
<tr>
<td>Seminar Company Law</td>
<td>0.5</td>
<td>Law of Business Organisations</td>
</tr>
<tr>
<td>Payroll Tax, Land Tax and Other State Taxes</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Commonwealth Taxes other than Income Tax</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>International Tax Planning</td>
<td>0.5</td>
<td>Taxation</td>
</tr>
<tr>
<td>Welfare Economics</td>
<td>0.5</td>
<td>Economics II</td>
</tr>
<tr>
<td>Seminar in Administrative Law</td>
<td>0.5</td>
<td>Administrative Law</td>
</tr>
<tr>
<td>Law of Stump Duties</td>
<td>0.5</td>
<td>Law of Contract</td>
</tr>
<tr>
<td>Social Security Legislation</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>Seminar in Taxation Issues</td>
<td>0.5</td>
<td>Any Group B subject</td>
</tr>
<tr>
<td>Microcomputing in Business</td>
<td>0.5</td>
<td>Any Group B subject</td>
</tr>
</tbody>
</table>

1. Also has an advisory prerequisite of Introductory Quantitative Methods.
2. Accounting II may be taken as a corequisite.
3. Legal Studies I is an advisory prerequisite and Accounting IIA may be taken as a corequisite.
4. Accounting IIB is an advisory prerequisite.
CONDITIONS APPROVED BY THE FACULTY BOARD FOR GRANTING OF STANDING IN POSTGRADUATE DEGREE REGULATIONS

SECTION SIX

POSTGRADUATE DEGREE REGULATIONS

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 Finance.
   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 shall not be granted for subjects totalling more than two points.

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 out 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.
   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; and

(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.

2. Definitions
   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.

3. Grading of Degree
   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. (1) To be eligible for admission to candidature, an applicant shall:

   (a) 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

   (b) 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

   (ii) 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; and

   (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.

7. Qualification for the Degree
   To qualify for admission to the degree a candidate shall have satisfied any conditions imposed on admission to candidature under Regulation S(I)(b) and shall comply with 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 to 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 part 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 B.

(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 he has successfully completed studies which are deemed by the Faculty Board, on the recommendation of the Board, to be equivalent to any compulsory subject or subjects.

9. (1) To complete a subject a candidate shall attend such lectures, tutorials, seminars and submit such work as may be prescribed by the Dean offering the subject.
SECTION SIX

POSTGRADUATE DEGREE REGULATIONS

(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.

10. Standing

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

11. Progress

(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 his 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(3) of these Regulations.

12. Duration

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.

13. Leave of Absence

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.

14. Withdrawal

(1) A candidate may withdraw from a subject or 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 in the first half of the academic year — the last Monday in first term;
(b) in the case of a subject offered in the second half of the academic year — the fourth Monday in second term;
(c) in the case of any other subject — the last Monday in second term.

15. Relaxing Provision

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.

REGULATIONS GOVERNING MASTERS DEGREES

Part I — General


(2) In these Regulations and the Schedules thereto, unless the context or subject matter otherwise indicates or requires:

"Faculty Board" means the Faculty Board of the Faculty responsible for the course in which a person is enrolled or is proposing to enrol;

"programme" means the programme of research and study prescribed in the Schedule;

"Schedule" means the Schedule of these Regulations pertaining to the course in which a person is enrolled or is proposing to enrol; and

"thesis" means any thesis or dissertation submitted by a candidate.

(3) These Regulations shall not apply to degrees conferred honoris causa.

(4) A degree of Master shall be conferred in one grade only.

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

3.(1) To be eligible for admission to candidature an applicant shall:

(a)(i) have satisfied the requirements for admission to a degree of Bachelor in the University of Newcastle as specified in the Schedule; or

(ii) have satisfied the requirements for admission to a degree or equivalent qualification, approved for the purposes by the Faculty Board, in another tertiary institution; or

(iii) have such other qualifications and experience as may be approved by the Senate on the recommendation of the Faculty Board or otherwise as may be specified in the Schedule; and

(b) have satisfied such other requirements as may be specified in the Schedule.

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

(3) An applicant shall not be admitted to candidature unless adequate supervision and facilities are available. Whether these are available shall be determined by the Faculty Board on the recommendation of the Schedule otherwise provided.

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 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 in the first half of the academic year — the last Monday in first term;

(b) in the case of a subject offered in the second half of the academic year — the fourth Monday in third term;

(c) in the case of any other subject — the last Monday in second term.

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.

(2) For the purpose of assessing a candidate's progress, the Faculty Board may request a candidate to submit a report or reports on his progress.

(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 his 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.

(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.

Part II — Examination and Results

10. The Examination Regulations approved from time to time by the Council shall apply to all examinations with respect to a degree of Master with the exception of the examination of a thesis which shall be conducted in accordance with the provisions of Regulations 12 to 16 inclusive of these Regulations.

11. The Faculty Board shall consider the results in subjects, the reports of examiners and any other recommendations prescribed in the Schedule and shall decide:

(a) to recommend to the Council that the candidate be admitted to the degree; or

(b) in a case where a thesis has been submitted, to permit the candidate to resubmit an amended thesis within twelve months of the date on which the candidate is advised of the result of the first examination or within such longer period of time as the Faculty Board may prescribe; or

(c) to require the candidate to undertake such further oral, written or practical examinations as the Faculty Board may prescribe; or

(d) not to recommend that the candidate be admitted to the degree, in which case the candidature shall be terminated.

Part III — Provisions Relating to Theses

12.(1) The subject of a thesis shall be approved by the Faculty Board on the recommendation of the Head of the Department in which the candidate is carrying out his research.

(2) The thesis shall not contain as its main content any work or material which has previously been submitted by the candidate for a degree in any tertiary institution unless the Faculty Board otherwise permits.

13. The candidate shall give to the Secretary to the University three months' written notice of the date he expects to submit a thesis and such notice shall be accompanied by any prescription.

14.(1) The candidate shall comply with the following provisions concerning the presentation of a thesis:

(a) the thesis shall contain an abstract of approximately 200 words describing its content;
The Faculty Board shall determine the course of action to be taken should the supervisor indicate that in the opinion of the supervisor the thesis is not of sufficient academic merit to warrant examination.

15. The University shall be entitled to retain the submitted copies of the thesis, accompanying documents and published work. The University shall be free to allow the thesis to be consulted or borrowed and, subject to the provisions of the Copyright Act, 1968 (Com), may issue it in whole or any part in photocopy or microfilm or other copying medium.

16. (1) For each candidate two examiners, at least one of whom shall be a member of the staff of the University, shall:

(a) have satisfied the requirements for admission to the Bachelor of Commerce (Honours) degree in the University of Newcastle;

(b) have satisfied the requirements for admission to the Bachelor of Economics (Honours) degree in the University of Newcastle OR such a level as the Faculty Board may determine;

(c) in exceptional cases produce evidence of possessing such other qualifications as may be approved by the Faculty Board on the recommendation of the Head of the Department in which the applicant proposes to undertake his programme and complete such work and pass such examinations at such a level as the Faculty Board may determine.

3. To qualify for admission to the degree, a candidate shall complete to the satisfaction of the Faculty Board a programme approved by the Faculty Board consisting of the submission of a thesis embodying the results of the candidate's research.

4. The programme shall be completed in not less than six terms for full-time candidates or nine terms for part-time candidates from the date of admission to candidature save that in the case of a candidate who has obtained the degree of Bachelor of Economics or who has had lengthy research experience, this period may be reduced by up to three terms for full-time candidates or by up to four terms for part-time candidates.

5. The examination of a thesis shall be carried out by examiners appointed by the Dean.

POLICY IN RELATION TO REGULATION 2 OF SCHEDULE 3 FOR APPLICANTS FOR ADMISSION TO CANDIDATURE TO THE DEGREE BY THE SUBMISSION OF A THESIS.

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 his 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 Economics (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 his 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 his particular programme.
## SECTION SEVEN

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

### COMPUTER SUBJECT NUMBERS

<table>
<thead>
<tr>
<th>Computer Number</th>
<th>Subject Name</th>
<th>Names of Components</th>
</tr>
</thead>
<tbody>
<tr>
<td>423204</td>
<td>Managerial Economics</td>
<td></td>
</tr>
<tr>
<td>423103</td>
<td>Mathematical Economics</td>
<td></td>
</tr>
<tr>
<td>443101</td>
<td>Public Economics</td>
<td></td>
</tr>
<tr>
<td>423115</td>
<td>Topics in International Economics</td>
<td></td>
</tr>
<tr>
<td>423118</td>
<td>Urban Economics</td>
<td></td>
</tr>
<tr>
<td>414100</td>
<td>Accounting IV</td>
<td></td>
</tr>
<tr>
<td>424100</td>
<td>Economics IV</td>
<td></td>
</tr>
<tr>
<td>424111</td>
<td>Economics II</td>
<td></td>
</tr>
<tr>
<td>424107</td>
<td>Economic Development</td>
<td></td>
</tr>
<tr>
<td>424106</td>
<td>Economic Planning</td>
<td></td>
</tr>
<tr>
<td>424113</td>
<td>Environmental Economics</td>
<td></td>
</tr>
<tr>
<td>424116</td>
<td>History of Australian Economic History</td>
<td></td>
</tr>
<tr>
<td>424119</td>
<td>Macroeconomic Analysis</td>
<td></td>
</tr>
<tr>
<td>424120</td>
<td>Microeconomic Analysis</td>
<td></td>
</tr>
<tr>
<td>424109</td>
<td>Regional Economics</td>
<td></td>
</tr>
<tr>
<td>424112</td>
<td>Transport Economics</td>
<td></td>
</tr>
<tr>
<td>424110</td>
<td>Urban Economics</td>
<td></td>
</tr>
<tr>
<td>424105</td>
<td>Welfare Economics</td>
<td></td>
</tr>
<tr>
<td>424199</td>
<td>Special Topic (Advanced International Economics)</td>
<td></td>
</tr>
<tr>
<td>454100</td>
<td>Legal Studies IV</td>
<td></td>
</tr>
<tr>
<td>351100</td>
<td>Geography I</td>
<td></td>
</tr>
<tr>
<td>371100</td>
<td>History I</td>
<td></td>
</tr>
<tr>
<td>381100</td>
<td>Philosophy I</td>
<td></td>
</tr>
<tr>
<td>661100</td>
<td>Mathematics I</td>
<td></td>
</tr>
<tr>
<td>751100</td>
<td>Psychology I</td>
<td></td>
</tr>
<tr>
<td>301100</td>
<td>Sociology I</td>
<td></td>
</tr>
</tbody>
</table>

Subjects from other Faculties
- 351100 Geography I
- 371100 History I
- 381100 Philosophy I
- 661100 Mathematics I
- 751100 Psychology I
- 301100 Sociology I

### DIPLOMA IN BUSINESS STUDIES COURSE

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

<table>
<thead>
<tr>
<th>Computer Number</th>
<th>Subject Name</th>
<th>Names of Components</th>
</tr>
</thead>
<tbody>
<tr>
<td>423116</td>
<td>Advanced Economic Analysis</td>
<td></td>
</tr>
<tr>
<td>423113</td>
<td>Development</td>
<td></td>
</tr>
<tr>
<td>423208</td>
<td>Economics I</td>
<td></td>
</tr>
<tr>
<td>423106</td>
<td>Economic History III</td>
<td></td>
</tr>
<tr>
<td>423114</td>
<td>Growth &amp; Fluctuations</td>
<td></td>
</tr>
<tr>
<td>423203</td>
<td>History of Economic Thought</td>
<td></td>
</tr>
<tr>
<td>423102</td>
<td>International Economics</td>
<td></td>
</tr>
<tr>
<td>423210</td>
<td>Industrial Relations III</td>
<td></td>
</tr>
<tr>
<td>423204</td>
<td>Mathematical Economics</td>
<td></td>
</tr>
<tr>
<td>423103</td>
<td>Public Economics</td>
<td></td>
</tr>
<tr>
<td>423115</td>
<td>Topics in International Economics</td>
<td></td>
</tr>
<tr>
<td>425109</td>
<td>Econometrics II</td>
<td></td>
</tr>
<tr>
<td>425105</td>
<td>Economic Planning</td>
<td></td>
</tr>
<tr>
<td>425104</td>
<td>Economic Planning</td>
<td></td>
</tr>
<tr>
<td>425111</td>
<td>Environmental Economics</td>
<td></td>
</tr>
<tr>
<td>425116</td>
<td>Macroeconomic Analysis</td>
<td></td>
</tr>
<tr>
<td>425117</td>
<td>Microeconomic Analysis</td>
<td></td>
</tr>
<tr>
<td>425105</td>
<td>Regional Economics</td>
<td></td>
</tr>
<tr>
<td>425164</td>
<td>Selected Topics in Monetary Economics</td>
<td></td>
</tr>
<tr>
<td>425110</td>
<td>Transport Economics</td>
<td></td>
</tr>
<tr>
<td>425108</td>
<td>Urban Economics</td>
<td></td>
</tr>
<tr>
<td>425103</td>
<td>Welfare Economics</td>
<td></td>
</tr>
<tr>
<td>425156</td>
<td>Contemporary Issues in Industrial Relations</td>
<td></td>
</tr>
<tr>
<td>425106</td>
<td>History of Modern Economic Thought</td>
<td></td>
</tr>
<tr>
<td>425114</td>
<td>Issues in Australian Economic History</td>
<td></td>
</tr>
<tr>
<td>425153</td>
<td>Industrial Structure &amp; Market Behaviour</td>
<td></td>
</tr>
<tr>
<td>425163</td>
<td>International Monetary Economics</td>
<td></td>
</tr>
<tr>
<td>425162</td>
<td>International Trade</td>
<td></td>
</tr>
<tr>
<td>425119</td>
<td>Managerial Economics (MCOM)</td>
<td></td>
</tr>
<tr>
<td>425152</td>
<td>Microeconomics of Technological Change</td>
<td></td>
</tr>
<tr>
<td>425158</td>
<td>Problems in Applied Econometrics</td>
<td></td>
</tr>
<tr>
<td>425155</td>
<td>Problems of Industrialisation in Developing Countries</td>
<td></td>
</tr>
<tr>
<td>425157</td>
<td>Public Policy in Relation to Business</td>
<td></td>
</tr>
<tr>
<td>425199</td>
<td>Special Topic</td>
<td></td>
</tr>
<tr>
<td>425165</td>
<td>Research Essay</td>
<td></td>
</tr>
</tbody>
</table>

### DIPLOMA IN ECONOMIC STUDIES COURSE

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

<table>
<thead>
<tr>
<th>Computer Number</th>
<th>Subject Name</th>
<th>Names of Components</th>
</tr>
</thead>
<tbody>
<tr>
<td>421100</td>
<td>Economics I</td>
<td></td>
</tr>
<tr>
<td>421107</td>
<td>Introductory Quantitative Methods</td>
<td></td>
</tr>
<tr>
<td>421105</td>
<td>Economic History I</td>
<td></td>
</tr>
<tr>
<td>422206</td>
<td>Comparative Economic System</td>
<td></td>
</tr>
<tr>
<td>422203</td>
<td>Economics II</td>
<td></td>
</tr>
<tr>
<td>422108</td>
<td>Economic History II</td>
<td></td>
</tr>
<tr>
<td>422105</td>
<td>Economic Statistics II</td>
<td></td>
</tr>
<tr>
<td>422207</td>
<td>Economics &amp; Politics</td>
<td></td>
</tr>
<tr>
<td>422201</td>
<td>Industry Economics</td>
<td></td>
</tr>
<tr>
<td>422110</td>
<td>Industrial Relations II</td>
<td></td>
</tr>
<tr>
<td>422202</td>
<td>Labour Economics</td>
<td></td>
</tr>
<tr>
<td>422107</td>
<td>Money &amp; Banking</td>
<td></td>
</tr>
<tr>
<td>422106</td>
<td>Statistical Analysis</td>
<td></td>
</tr>
</tbody>
</table>

### DIPLOMA IN MANAGEMENT COURSE

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

<table>
<thead>
<tr>
<th>Computer Number</th>
<th>Subject Name</th>
<th>Names of Components</th>
</tr>
</thead>
<tbody>
<tr>
<td>440127</td>
<td>Data Analysis &amp; Computing</td>
<td></td>
</tr>
<tr>
<td>40148</td>
<td>Financial Accounting</td>
<td></td>
</tr>
<tr>
<td>40111</td>
<td>Human Resource Management</td>
<td></td>
</tr>
<tr>
<td>420103</td>
<td>Industrial Relations (MBA)</td>
<td></td>
</tr>
<tr>
<td>440102</td>
<td>Management Science A</td>
<td></td>
</tr>
<tr>
<td>440103</td>
<td>Marketing Concepts &amp; Strategy</td>
<td></td>
</tr>
<tr>
<td>440128</td>
<td>Organisational Behaviour (MBA)</td>
<td></td>
</tr>
<tr>
<td>440137</td>
<td>Quantitative Methods in Management</td>
<td></td>
</tr>
<tr>
<td>440131</td>
<td>Microcomputing in Business</td>
<td></td>
</tr>
<tr>
<td>440130</td>
<td>Management Information Systems</td>
<td></td>
</tr>
<tr>
<td>440123</td>
<td>Systems Analysis</td>
<td></td>
</tr>
</tbody>
</table>

## DIPLOMA IN MANAGEMENT COURSE

<table>
<thead>
<tr>
<th>Computer Number</th>
<th>Subject Name</th>
<th>Names of Components</th>
</tr>
</thead>
<tbody>
<tr>
<td>440127</td>
<td>Data Analysis &amp; Computing</td>
<td></td>
</tr>
<tr>
<td>40148</td>
<td>Financial Accounting</td>
<td></td>
</tr>
<tr>
<td>40111</td>
<td>Human Resource Management</td>
<td></td>
</tr>
<tr>
<td>420103</td>
<td>Industrial Relations (MBA)</td>
<td></td>
</tr>
<tr>
<td>440102</td>
<td>Management Science A</td>
<td></td>
</tr>
<tr>
<td>440103</td>
<td>Marketing Concepts &amp; Strategy</td>
<td></td>
</tr>
<tr>
<td>440128</td>
<td>Organisational Behaviour (MBA)</td>
<td></td>
</tr>
<tr>
<td>440137</td>
<td>Quantitative Methods in Management</td>
<td></td>
</tr>
<tr>
<td>440131</td>
<td>Microcomputing in Business</td>
<td></td>
</tr>
<tr>
<td>440130</td>
<td>Management Information Systems</td>
<td></td>
</tr>
<tr>
<td>440123</td>
<td>Systems Analysis</td>
<td></td>
</tr>
</tbody>
</table>
**SECTION SEVEN**

<table>
<thead>
<tr>
<th>DIPLOMA COMPUTER NUMBERS</th>
<th>440112</th>
<th>Organisational Change</th>
<th>440139</th>
<th>Social &amp; Ethical Issues in Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIPLOMA IN TAXATION COURSE</td>
<td>The subjects selected should be written on the enrolment form in the following manner.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Computer Subject Name</strong></td>
<td><strong>Number</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>422207</td>
<td>Economics II</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>422201</td>
<td>Industry Economics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>422107</td>
<td>Money &amp; Banking</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>412100</td>
<td>Accounting IIA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>412200</td>
<td>Accounting IIB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>413619</td>
<td>Foundations of Finance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>442102</td>
<td>Quantitative Business Analysis II</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>413609</td>
<td>Taxation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>413100</td>
<td>Accounting IIA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>452101</td>
<td>Administrative Law</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>413200</td>
<td>Accounting IIB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>413601</td>
<td>Auditing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>413620</td>
<td>Corporate Finance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>452105</td>
<td>Law of Business Organisations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>452106</td>
<td>Law of Contract</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>410122</td>
<td>Advanced Taxation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>410193</td>
<td>Comparative International Taxation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>423103</td>
<td>Public Economics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450108</td>
<td>Seminar in Company Law</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>410208</td>
<td>Payroll Tax, Land Tax &amp; Other State Taxes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>410211</td>
<td>Commonwealth Taxes other than Income Tax</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>410209</td>
<td>International Tax Planning</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>425103</td>
<td>Welfare Economics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450109</td>
<td>Seminar in Administrative Law</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450110</td>
<td>Law of Stamp Duties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450120</td>
<td>Seminar in Taxation Issues</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440128</td>
<td>Organisational Behaviour (MBA)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440132</td>
<td>Organisational Design</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450100</td>
<td>Legal Studies (MBA)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>420102</td>
<td>Macroeconomics &amp; Policy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>420101</td>
<td>Microeconomics &amp; Business Decisions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>420103</td>
<td>Industrial Relations (MBA)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>423210</td>
<td>Industrial Relations III</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>425156</td>
<td>Contemporary Issues in Industrial Relations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>420107</td>
<td>Special Topic</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>420110</td>
<td>Workplace Industrial Relations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>420106</td>
<td>Wages &amp; Employment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450101</td>
<td>Industrial Law (MBA)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450107</td>
<td>Seminar in Industrial Law</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440119</td>
<td>Seminar in Managerial Skills</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440113</td>
<td>Management &amp; Organisational Development</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440108</td>
<td>Effective Interpersonal Management</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440111</td>
<td>Human Resource Management</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440142</td>
<td>Issues in Human Resource Management</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SECTION SEVEN**

| DIPLOMA IN INDUSTRIAL RELATIONS COURSE | The subjects selected should be written on the enrolment form in the following manner. |
| **Computer Subject Name** | **Number** |
| 440112 | Organisational Change |
| 440139 | Social & Ethical Issues in Management |

**MASTER OF BUSINESS ADMINISTRATION COURSE**

<table>
<thead>
<tr>
<th>Computer Subject Name</th>
<th><strong>Number</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>440103</td>
<td>Business Finance</td>
</tr>
<tr>
<td>440127</td>
<td>Data Analysis &amp; Computing</td>
</tr>
<tr>
<td>440101</td>
<td>Business Policy</td>
</tr>
<tr>
<td>420104</td>
<td>Economics of Industrial Organisation</td>
</tr>
<tr>
<td>410148</td>
<td>Financial Accounting</td>
</tr>
<tr>
<td>420103</td>
<td>Industrial Relations (MBA)</td>
</tr>
<tr>
<td>450100</td>
<td>Legal Studies (MBA)</td>
</tr>
<tr>
<td>420102</td>
<td>Microeconomics &amp; Policy</td>
</tr>
<tr>
<td>410154</td>
<td>Management Accounting</td>
</tr>
<tr>
<td>440102</td>
<td>Management Science A</td>
</tr>
<tr>
<td>420105</td>
<td>Managerial Economics (MBA)</td>
</tr>
<tr>
<td>440128</td>
<td>Organisational Behaviour (MBA)</td>
</tr>
<tr>
<td>440132</td>
<td>Organisational Design</td>
</tr>
<tr>
<td>440137</td>
<td>Quantitative Methods in Management</td>
</tr>
<tr>
<td>440129</td>
<td>Small Business Policy</td>
</tr>
<tr>
<td>440130</td>
<td>Management Information Systems</td>
</tr>
<tr>
<td>440117</td>
<td>Research Project</td>
</tr>
<tr>
<td>440138</td>
<td>Research Methodology</td>
</tr>
<tr>
<td>440107</td>
<td>Consumer Behaviour</td>
</tr>
<tr>
<td>440108</td>
<td>Effective Interpersonal Management</td>
</tr>
<tr>
<td>440109</td>
<td>Entrepreneurial Management</td>
</tr>
<tr>
<td>440111</td>
<td>Human Resources Management</td>
</tr>
<tr>
<td>440112</td>
<td>Industrial Marketing</td>
</tr>
<tr>
<td>440145</td>
<td>International Marketing</td>
</tr>
<tr>
<td>440133</td>
<td>Management and Organisational Development</td>
</tr>
<tr>
<td>440114</td>
<td>Management Science B</td>
</tr>
<tr>
<td>440115</td>
<td>Marketing Research</td>
</tr>
<tr>
<td>440116</td>
<td>New Enterprise Development</td>
</tr>
<tr>
<td>440150</td>
<td>Advertising Management</td>
</tr>
<tr>
<td>410178</td>
<td>Seminar in Financial Accounting</td>
</tr>
<tr>
<td>440119</td>
<td>Seminar in Managerial Skills</td>
</tr>
<tr>
<td>440120</td>
<td>Simulation Methods</td>
</tr>
<tr>
<td>440112</td>
<td>Small Business Management</td>
</tr>
<tr>
<td>440139</td>
<td>Social and Ethical Issues in Management</td>
</tr>
<tr>
<td>420109</td>
<td>Statistics</td>
</tr>
<tr>
<td>440123</td>
<td>Systems Analysis</td>
</tr>
<tr>
<td>440124</td>
<td>Systems Design</td>
</tr>
<tr>
<td>410197</td>
<td>Taxation &amp; Business Decisions</td>
</tr>
<tr>
<td>450102</td>
<td>Trade Practices &amp; Pricing Law</td>
</tr>
<tr>
<td>420110</td>
<td>Workplace Industrial Relations</td>
</tr>
<tr>
<td>420106</td>
<td>Wages &amp; Employment</td>
</tr>
<tr>
<td>440146</td>
<td>Topics in Computing and Quantitative Studies</td>
</tr>
</tbody>
</table>