

# General Schedule

## Aboriginal Studies

### 100-Level

ABST100	Introduction to Aboriginal Cultures	6
ABST150	Introduction to Aboriginal Australia	6

### 200-Level

ABST200	Aboriginal History Since Invasion	8
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### 300-Level

ABST300	Indigenous Theories of Decolonisation	8
ABST301	Research Methods and Issues in Aboriginal Studies	8
ABST350	Special Topic in Aboriginal Studies	8
ABST361	Issues in Aboriginal Education	8
ABST362	Aboriginal Pedagogy	8

## Accounting

### 100-Level

ACCY100	Accounting IA	6
ACCY102	Accounting IB	6

### 200-Level

ACCY201	Financial Accounting IIB	6
ACCY202	Financial Accounting IIA	6
ACCY211	Management Accounting II	6
ACCY212	Accounting for Marketing Decisions	6
ACCY228	Tax Planning	6
ACCY231	Information Systems in Accounting	6

### 300-Level

ACCY302	Financial Accounting III	12
ACCY303	Selected Issues in Accounting A	6
ACCY312	Management Accounting III	6
ACCY313	Selected Issues in Accounting B	6
ACCY332	Advanced Information Systems in Accounting	6
ACCY335	Advanced Information Systems in Accounting II	6
ACCY336	Decision Support Systems	6
ACCY342	Advanced Auditing	6
ACCY343A	Forensic Examination and Advanced Assurance Services	6
CCY351	International Business Finance	6
ACCY352	Critical Perspectives in Finance	6
ACCY368	Insolvencies	6
ACCY372	Topics in Accounting History	6
ACCY380	Accounting for Information Technology	6

### 400-Level

#### *Compulsory Subjects for Honours Degree (Accountancy)*

ACCY403	Theoretical Foundations of Research	6
ACCY404	Financial Accounting	6
ACCY413	Management Accounting	6
ACCY493	Research Essay	12

#### *Optional Subjects for Honours Degree in Accountancy or Finance*

ACCY405	International Accounting	6
ACCY406	Issues in Financial Accounting*	6
ACCY407	Empirical Research Methods	6
ACCY408	Applied Financial Accounting	6
ACCY409	Comparative Accounting Systems*	6

## General Schedule

ACCY414	Management Planning and Control Systems	6
ACCY416	Studies in Controllershship*	6
ACCY418	Applied Management Accounting	6
ACCY433	Studies in Information Systems in Accounting*	6
ACCY436	Management and Information Systems	6
ACCY443	Auditing and Accounting Information Systems*	6
ACCY444	Issues in Auditing	6
ACCY461	Professional Practice – Accounting*	6
ACCY462	Professional Practice – Auditing, Risk Assurance and IS*	6
ACCY463	Professional Practice –Taxation*	6
ACCY468	Insolvencies	6
ACCY473	History of Accounting Thought*	6
ACCY474	Accounting Regulation	6
ACCY483	Studies in Government Accounting	6
ACCY485	Special Topic in Accounting - A	6
ACCY486	Special Topic in Accounting – B	6
ACCY493	Research Essay	12
ACCY495	Research Essay	6

\* not on offer in 2004

## Applied Statistics - Refer to Mathematics & Applied Statistics

### Australian Studies

#### 100-Level

AUST101	Australian Studies: Cultures and Identities	6
AUST102	Australian Studies: Narrating the Nation	6

#### 200-Level

AUST246	A Sociology of Australia's Indigenous People: Contemporary Issues & Debates	8
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#### 300-Level

AUST300	Twentieth Century Australian Literary Culture	8
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### Biological Sciences

#### 100-Level

BIOL103	Molecules, Cells and Organisms	6
BIOL104	Evolution, Biodiversity and Environment	6

#### 200-Level

BIOL212	Introductory Microbiology and Immunology	6
BIOL213	Principles of Biochemistry	6
BIOL214	The Biochemistry of Energy and Metabolism	6
BIOL215	Introductory Genetics	6
BIOL240	Organisms and their Life Cycles	6
BIOL241	Biodiversity: Classification and Sampling	6
BIOL251	Principles of Ecology and Evolution	6
MARE200	Introduction to Oceanography	6

#### 300-Level

BIOL303	Biotechnology: Applied Cell and Molecular Biology	8
BIOL320	Molecular Cell Biology	8
BIOL321	Cellular and Molecular Immunology	8
BIOL332	Comparative Physiology: Adaptation and Environment	8
BIOL333	Frontiers in Field Physiology*	8
BIOL351	Conservation Biology: Marine and Terrestrial Populations	8
BIOL355	Marine and Terrestrial Ecology	8
BIOL391	Advanced Biology	16

BIOL392	Advanced Biology Project	8
BIOL393	Advanced Marine Science Project	8
MARE300	Fisheries and Aquaculture	8
MARE357	Advances in Molluscan Biology	8

## Biomedical Science

Priority to enrol in subjects offered by Biomedical Science will be given to students enrolled in approved schedules in the Faculty of Health and Behavioural Sciences or in specialisations which require Biomedical Science subjects.

### 100-Level

BMS101	Systemic Anatomy	6
BMS103	Human Growth, Nutrition and Exercise	6
BMS112	Human Physiology 1: Principles and Systems	6

### 200-Level

BMS200	Histology	6
BMS202	Human Physiology II: Control Mechanisms	6
BMS203	Musculoskeletal Functional Anatomy	6
BMS204	Introduction to Pathophysiology	6
BMS211	Foundations of Biomechanics	6
BMS242	Exercise Physiology	6

### 300-Level

BMS300	Regional Anatomy	8
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\* Pre-requisite also includes a minimum overall credit average and permission from the subject co-ordinator.

BMS303**	Research Topics in Exercise Science	8
BMS304	Research Topics in Nutrition and Dietetics	8
BMS310	Community and Public Health Nutrition	8
BMS311	Nutrients and Metabolism	8
BMS312	Research in Human Nutrition	8
BMS342	Advanced Exercise Physiology	8
BMS344	Cardiorespiratory Physiology	8
BMS345	Advanced Topics in Pathophysiology	8
BMS346	Motor Control and Dysfunction	8
BMS352	Fundamentals of Neuroscience	8

\*\* Pre-requisite 30 credit points of 200-level BMS subjects and permission of the subject co-ordinator.

### 400-Level

BMS401*	Honours	48
BMS402*	Joint Honours in Biomedical Science and another Discipline	48

\* Students considering enrolling in this subject should first contact the Postgraduate Coordinator in Biomedical Science.

## Chemistry

### 100-Level

CHEM101	Chemistry 1A: Introduction to Physical and General Chemistry	6
CHEM102	Chemistry 1B: Introduction to Organic and Physical Chemistry	6
CHEM104	Chemistry 1D (Introductory Chemistry)	6
CHEM105	Chemistry 1E (Introductory Chemistry)	6

### 200-Level

CHEM211	Inorganic Chemistry II	6
CHEM212	Organic Chemistry II	6
CHEM213	Molecular Structure, Reactivity and Change	6
CHEM214	Analytical and Environmental Chemistry	6

### 300-Level

CHEM301	Advanced Materials and Nanotechnology	8
CHEM314	Instrumental Analysis	8
CHEM320	Bioinformatics: From Genome to Structure	8
CHEM321	Organic Synthesis and Reactivity	8

## General Schedule

CHEM327	Environmental Chemistry	8
CHEM330	Medicinal Chemistry	8
CHEM340	Chemistry Laboratory Project	8
CHEM350	Principles of Pharmacology	8
CHEM364	Molecular Structure and Spectroscopy	8

## Commerce

### 100-Level

COMM100	Employment Relations	6
COMM121	Quantitative Methods I	6

### 300-Level

COMM303	Development of Modern Business	6
COMM351	Business Ethics and Governance	6
COMM327	Business Innovation, Technology and Policy	6
COMM328	Contemporary Issues in Commerce	6

### 400-Level

COMM401	Honours Coursework The coursework component for a single major (say, Marketing)	24
COMM402	Honours Research The research component for a single major	24
COMM403	Joint Honours Coursework The coursework component for a double major (say Finance and Economics) Joint Honours Research	24
COMM404	The research component for a double major Joint Honours	24
COMM405	The Commerce component of a double major when the second major is outside the Faculty (say Accountancy and Science, Technology & Society (see STS430 Joint Honours 24cp). Appropriate for double degrees.	24

## Communication Studies

### 100-Level

CCS 105	Introduction to Communication and Cultural Studies	6
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### 200-Level

CCS207	Culture: Central Problems and Critical Debates	8
CCS217	Film Form and Style	8
CCS219	Australian Screen	8
CCS221	Critical Cultural Practice	8
CCS223	Introduction to Publishing Studies: Print	8
CCS225	Introduction to Electronic Publishing	8

### 300-Level

CCS300	Researching Subjectivity and Identity	8
CCS330	The Practices of Everyday Life	8
CCS333	Genre: Theory and Analysis	8
CCS334	Technologies of the Body	8
CCS335	Electronic Cultures	8
CCS337	Hollywood and American Culture	8
CCS339	Hollywood and the Globalisation of Culture	8
CCS341	Screen Studies Advanced Seminar	8
CCS348	Television, Globalisation and Cultural Identity	8
CCS351	Semiotics and Communication	8
CCS352	Flashpoints: Contestations in Contemporary Australian Culture	8
CCS357	Television Cultures	8

## Community and Environment

The following two subjects are only available to students enrolled at the Shoalhaven and Moss Vale Campuses, Bega and Batemans Bay Education Access Centres

### 100-Level

ARTS112	People and Place	6
ARTS113	Society and Representation	6

## Computer Science

### 100-Level

CSCI102	Systems	6
CSCI103	Algorithms and Problem Solving	6
CSCI112	Fundamentals of Computer Science	6
CSCI114	Procedural Programming	6
CSCI124	Object Programming	6

### 200-Level

CSCI203	Algorithms and Data Structures	6
CSCI204	The C Family and Unix	6
CSCI205	Development Methods & Tools	6
CSCI212	Interacting Systems	6
CSCI213	Java Programming and the Internet	6
CSCI214	Distributed Systems	6
CSCI222	Systems Development	6
CSCI235	Databases	6
CSCI236	3D Modelling & Animation	6
CSCI262	Systems Security	6

### 300-Level

CSCI311	Software Process Management	6
CSCI313	Professional Programming Practices	6
CSCI315	Database Design and Implementation	6
CSCI317	Database Performance Tuning	6
CSCI321	Project	12
CSCI322	Systems Administration	6
CSCI323	Artificial Intelligence	6
CSCI324	Human Computer Interface	6
CSCI325	Software Engineering Formal Methods	6
CSCI333	Compilers	6
CSCI334	Interfacing and Real Time Programming	6
CSCI336	Computer Graphics	6
CSCI337	Organisation of Programming Languages	6
CSCI361	Computer Security	6
CSCI399	Server Technology	6

## Creative Arts

Some subjects listed in the Creative Arts Schedule are available under the General Schedule to students enrolled in degrees other than the BCA degree. However, quotas apply to all Creative Arts subjects and students enrolled in the BCA will be given first preference. Places for students enrolled in other degree programs will therefore be extremely limited. Enrolment is also subject to audition and other pre-requisite criteria as stated in the Creative Arts Schedule, and requires the specific approval of the Sub-Dean of the Faculty of Creative Arts.

## Earth and Environmental Sciences

### 100-Level

EESC101	Planet Earth	6
EESC102	Earth Environments and Resources	6

## General Schedule

EESC103	Landscape Change and Climatology	6
EESC104	The Human Environment: Problems & Change	6
<b>200-Level</b>		
MARE200	Introduction to Oceanography	6
EESC201	Earth Surface Processes and Products	6
EESC202	Soils, Landscapes and Hydrology	6
EESC203	Biogeography and Environmental Change	6
EESC204	Introductory Spatial Science	6
EESC205	Population Studies	6
EESC206	Discovering Downunder: a Geography of Australia	6
EESC208	Environmental Impact of Societies	6
EESC210	Social Spaces: Rural and Urban	6
EESC250	Field Geology I	6
EESC260	Earth & Environmental Sciences Research Project	6
<b>300-Level</b>		
EESC301	Plate Tectonics, Macrotopography & Earth History	8
EESC302	Soils, Landscapes and Hydrology	8
EESC303	Fluvial Geomorphology and Sedimentology	8
EESC304	Geographic Information Science	8
EESC305	Remote Sensing of the Environment	8
EESC306	Resources and Environments	8
EESC307	Spaces Places and Identities	8
EESC308	Environmental & Heritage Management	8
EESC300	Directed Studies in Earth & Environmental Sciences A	8
EESC350	Directed Studies in Earth & Environmental Sciences B	8

## Economics

<b>100-Level</b>		
ECON101	Macroeconomic Essentials for Business	6
ECON111	Introductory Microeconomics	6
<b>200-Level</b>		
ECON205	Macroeconomic Theory and Policy	6
ECON208	Gender, Work and the Family	6
ECON215	Microeconomic Theory and Policy	6
ECON216	International Trade Theory and Policy	6
ECON221	Econometrics	6
ECON222	Quantitative Methods II	6
ECON230	Quantitative Analysis for Decision Making	6
ECON231	Business Statistics and Forecasting	6
ECON251	Industry and Trade in East Asia	6
<b>300-Level</b>		
ECON301	Monetary Economics	6
ECON302	Transition Economics	6
ECON305E	Economic Policy	6
CON307	International Monetary Economics	6
ECON308	Labour Economics	6
ECON309	Environmental Economics	6
ECON310	Cost-Benefit Analysis	6
ECON311	Natural Resource Economics	6
ECON312	Industrial Economics	6
ECON315	Applied Microeconomics	6
ECON316	History of Economic Thought	6
ECON317	Economics of Health Care	8
ECON318	Economics of Health Care - A	6
ECON319	Electronic Commerce and The Economics of Information	6

ECON320	Economics of Small and Medium Enterprises	6
ECON322	Mathematical Economics	6
ECON327	Advanced Econometrics	6
ECON331	Financial Economics	6
ECON332	Managerial Economics and Operations Research	6
ECON333	Conflict and Co-operation	6
ECON334	Global Economics	6
ECON341	Special Topics in Economics – A	8
ECON342	Special Topics in Economics - B	8

## Education

Faculty of Education subjects are affected by quota restrictions. Students enrolled in Faculty of Education courses, or those Bachelor of Arts students majoring in Education, will be given enrolment priority. Other students wishing to enrol in Faculty of Education subjects MUST seek advice from the relevant subject co-ordinator to avoid potential withdrawal in the event of quotas being exceeded.

### Core Education Subjects

EDUF111	Education I	6
EDUF212	Education II	6

### Language in Education Stream

EDUC291	Youth, Culture, Education	8
EDUE303	Teaching Language and Literacy Through Literature in Early Childhood Years	6
EDUE304	Teaching Language Through Literature in the Primary and Middle Years	6
EDUL314	Language and Ideology	8
EDUL331	English Language: Examining Learners Problems	8
EDUL340	Materials and Technology in Second Language Teaching	8
EDUL350	Programming and Methodology in Second Language Teaching	8
EDUL360	Practicum or Project in Second Language Teaching	8
EDUT301	Research Methods	6

### Equity & Sociocultural Diversity Stream

EDUC323	Curriculum and Program Evaluation	8
EDUC291	Youth, Culture, Education	8
EDUC292	Gender and Social Justice	8
EDUL314	Language and Ideology	8
EDUE301	Issues in Aboriginal Education	6
EDUE302	Aboriginal Pedagogy	6
EDUT301	Research Methods	6

### Educational Psychology & Special Education Stream

EDUC213	Educational Psychology in Teaching and Learning	6
EDUC217	The Psychology of Exceptional Children	6
EDUF204	Learners with Exceptional Needs	6
EDUF232	Early Intervention and Children with Special Needs	6
EDUF311	Education III	6
EDUE320	Behaviour Management (Not to count with EDUE311)	6
EDUE321	Reading Difficulties (Not to count with EDUE312)	6
EDUE411	Disability issues across the Life Span	6
EDUE412	Programming for Individuals with Moderate to Severe Disabilities	6
EDUT301	Research Methods	6

## Electrical, Computer & Telecommunications Engineering

### 100-Level

ECTE101	Electrical Engineering 1	6
ECTE181	WWW Engineering	6
ECTE182	Internet Technology 1	6
ECTE195	Design and Management	6

## General Schedule

### 200-Level

ECTE202	Circuits and Systems	6
ECTE212	Electronics and Communications	6
ECTE222	Power Engineering 1	6
ECTE233	Digital Hardware 1	6
ECTE281	Embedded Internet Systems	6
ECTE282	Internet Systems	6
ECTE283	Internet Technology 2	6
ECTE290	Fundamentals of Electrical Engineering	6

### 300-Level

ECTE301	Digital Signal Processing 1	6
ECTE313	Electronics	6
ECTE323	Power Engineering 2	6
ECTE333	Digital Hardware 2	6
ECTE344	Control Theory	6
ECTE363	Communication Theory	6
ECTE364	Telecommunication Networks 1	6
ECTE381	Internet Engineering 1	6

### 400-Level

ECTE491	Computer Architectures	6
ECTE492	Intelligent and Optimal Control	6
ECTE494	Robotics	6

## Employment Relations - Refer to Management

### Engineering

#### 100-Level

CIVL196	Engineering Computing 1	6
ENGG153	Engineering Materials	6
ENGG154	Introduction to Design and Innovation	6

#### 200-Level

CIVL272	Surveying	6
ENGG261	Professional Engineers and the Management of Technology	6

#### 400-Level

CIVL487	Traffic Engineering	6
ENGG461	Project Management and Human Factors in Engineering	6
MINE431	Minewater	6
MINE438	Environmental Impact of Minerals Operations	6

## English Language Studies – Refer to Modern Languages

### English Studies

#### 100-Level

ENGL113	Contemporary Writing in Australia	6
ENGL117	Forms of the Imagination	6
ENGL120	An Introduction to Literature and Screen Studies	6
ENGL121	Text and Gender	6
ENGL199	Understanding Literary Techniques	6

#### 200-Level

ENGL217	Introduction to Poetry	8
ENGL228	English Renaissance Literature and Culture	8
ENGL229	Romantics & Victorians: English Literature From 1790-1900	8



ENGL230	Page to Stage: Modes of Performance	8
ENGL231	Australian Drama and Theatre	8
ENGL243	Fantasy and Children's Literature	8
ENGL244	Children's Literature in Australia	8
ENGL248	Chaucer	8
ENGL253	Major Twentieth Century Writers	8
ENGL255	Eighteenth Century Literature and Culture	8
ENGL259	An Introduction to Canadian Writing	8
ENGL260	Nineteenth Century Australian Literary Culture	8
ENGL264	Modernism	8
ENGL265	English and the Empire	8
ENGL299	The Vikings: Old Norse Culture, Language and Literature	8
GENE216	Women in Society: Images and Representation	8
<b>300-Level</b>		
ENGL312	Shakespeare, Jonson and Their Contemporaries	8
ENGL331	Modern Drama	8
ENGL334	Critical Theory: Development and Debates	8
ENGL337	Sex, Power & Chivalry: Medieval to Modern Literature	8
ENGL345	Twentieth Century Women Writers	8
ENGL346	Comparative Australian/Canadian Writing	8
ENGL350	Fantasy and Popular Fiction	8
ENGL355	Fourteenth Century Literature	8
ENGL359	Contemporary Australian Drama	8
ENGL365	Nineteenth-Century Women Writers	8
ENGL366	Literatures from Colonised Cultures	8
ENGL371	Twentieth Century Australian Literary Culture	8
ENGL373	Studies in Decolonising Literatures	8
ENGL374	From Page to Screen	8
ENGL376	Representing India	8
ENGL398	The Vikings - Old Norse Culture, Language and Literature Advanced	8

## Finance – See also Accounting

<b>200-Level</b>		
FIN221	Business Finance I	6
FIN223	Investments I	6
FIN226	Financial Institutions	6
FIN241	International Financial Management	6
FIN251	Introduction to Financial Planning	6
<b>300-Level</b>		
FIN320	Risk and Insurance	6
FIN322	Business Finance II	6
FIN323	Investments II	6
FIN324	Financial Statement Analysis	6
FIN325	Banking Practice	6
FIN328	Retirement and Estate Planning	6
FIN329	Real Estate Planning	6
FIN353	Global Electronic Finance	6
FIN359	Selected Issues in Finance	6
<b>Compulsory Subjects for Honours Degree (Finance)</b>		
FIN491	Honours Finance	48
<b>Optional Subjects for Honours Degree in Accountancy or Finance</b>		
FIN422	Investment Analysis	6
FIN423	Investment Management	6

**Financial Planning – Refer to Finance****French - Refer to Modern Languages****General Science****100-Level**

SCIE101	Modern Perspectives in Science	6
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**History****100-Level**

HIST107	Colonies and the Clash of Civilisations	6
HIST108	War, Dictatorship and Propaganda in Europe 1918-1945	6
HIST121	Dispossessed, Diggers and Democrats: Australia 1788 to 1888	6
HIST124	The Cold War and After	6

**200-Level**

ARTS211	Social Science Perspectives on Health and Illness	6
HIST210	The European Union: Postwar Integration, 1945 to 1995	8
HIST216	Ancient History: Greece	8
HIST217	Ancient History: Rome	8
HIST218	Consensus, Conflict and Culture: Australia 1888-1988	8
HIST232	Russia in War and Revolution	8
HIST275	The Growth of the United States, 1865-1898	8
HIST276	America's Rise to Globalism Since 1919	8
HIST286	From Ancient Kingdoms to Colonies: Southeast Asia, 1500-1900	8
HIST288	Religion and Military Rule in Southeast Asia	8
HIST291	Film and History	8

**300-Level**

HIST300	Reporting War: A History	8
HIST315	Comparative Settler Capitalism	8
HIST318	The Making of the Modern Australian Woman	8
HIST325	Theory and Method of History	8
HIST334	Regional History	8
HIST336	Australians and War, The Homefront	8
HIST338	Advanced Topics in the History of Science: 1500-1800	8
HIST360	War, Death and Society: Europe 1350-1650	8
HIST361	Fascism and the Authoritarian Right in Twentieth Century Europe	8
HIST363	Revolutions in World History	8
HIST379	Culture and Identity in Indonesian History, 1870-2002	8
HIST380	Twentieth Century Australian Literary Culture	8
HIST388	Vietnam in War and Revolution: Indo-Chinese Societies 1860-1980	8
HIST394	Commodification History	8

**History****100-Level**

HIST107	Colonies and the Clash of Civilisations	6
HIST108	War, Dictatorship and Propaganda in Europe 1918-1945	6
HIST121	Dispossessed, Diggers and Democrats: Australia 1788 to 1888	6
HIST124	The Cold War and After	6

**200-Level**

ARTS211	Social Science Perspectives on Health and Illness	6
HIST210	The European Union: Postwar Integration, 1945 to 1995	8
HIST216	Ancient History: Greece	8

HIST217	Ancient History: Rome	8
HIST218	Consensus, Conflict and Culture: Australia 1888-1988	8
HIST232	Russia in War and Revolution	8
HIST275	The Growth of the United States, 1865-1898	8
HIST276	America's Rise to Globalism Since 1919	8
HIST286	From Ancient Kingdoms to Colonies: Southeast Asia,1500-1900	8
HIST288	Religion and Military Rule in Southeast Asia	8
HIST291	Film and History	8
<b>300-Level</b>		
HIST300	Reporting War: A History	8
HIST315	Comparative Settler Capitalism	8
HIST318	The Making of the Modern Australian Woman	8
HIST325	Theory and Method of History	8
HIST334	Regional History	8
HIST336	Australians and War, The Homefront	8
HIST338	Advanced Topics in the History of Science: 1500-1800	8
HIST360	War, Death and Society: Europe 1350-1650	8
HIST361	Fascism and the Authoritarian Right in Twentieth Century Europe	8
HIST363	Revolutions in World History	8
HIST379	Culture and Identity in Indonesian History, 1870-2002	8
HIST380	Twentieth Century Australian Literary Culture	8
HIST388	Vietnam in War and Revolution: Indo-Chinese Societies 1860-1980	8
HIST394	Commodification History	8

## Human Resource Management – Refer to Management

### Indigenous Health

#### 200-Level

NURS240*	Current Services in Aboriginal Health	6
NURS242	Functional Community Structures	6
NURS243	Special Topic (Workplace Analysis)	6

#### 300-Level

NURS341	Special Topic	8
NURS343	Community Health Development: Theory &Practice	8
NURS344*	Community Health: Theory, Research & Practice	8

These subjects are offered on weekends in block format.

\* Not available in 2004

## Industrial Relations – Refer to Management

### Information Systems

#### 100-Level

BUSS102	Computer Systems	6
BUSS110	Introduction to Business Information Systems	6
BUSS111	Business Programming I	6

#### 200-Level

BUSS201	User-Centered Business Programming	6
BUSS211	Requirements Determination and Systems Analysis	6
BUSS212	Database Management Systems	6
BUSS213	Multimedia in Organisations	6
BUSS214	Business Programming II	6
BUSS215	Business Programming III	6
BUSS218	Systems Design and Architecture	6

## General Schedule

### 300-Level

BUSS308	Computer Systems Management	6
BUSS311	Advanced Database Management Systems	6
BUSS312	Distributed Information Systems	6
BUSS315	Knowledge-Based Information Systems	6
BUSS316	Information Systems Prototyping	6
BUSS317	Business Programming IV	6
BUSS318	Information Systems Project	6
BUSS391	Special Topics in Information Systems	6

## Information & Communication Technology

### 200-Level

IACT201	Information Technology and Citizens' Rights	6
IACT202	The Structure and Organisation of Telecommunications	6
ITCS201	Markup Languages	6

### 300-Level

IACT301	Information and Communication Security Issues	6
IACT302	Corporate Network Planning	6
IACT303	World Wide Networking	6
IACT304	eBusiness Fundamentals	6
IACT305	eBusiness Technologies	6
ITCS301	Exploiting Collaborative Technologies	6

## International Business – Refer to Management

## Italian – Refer to Modern Languages

## Japanese – Refer to Modern Languages

## Legal Studies

### 100-Level

LAW100	Law in Society	6
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### 200-Level

LAW210	Contract Law	6
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### 300-Level

LAW302	Law of Business Organisations	6
LAW303	Children, Families and the Law	6
LAW304	Criminal Law and the Process of Justice	6
LAW308	Administrative Law	6
LAW315	Taxation Law	6
LAW316	Occupational Health & Safety Law	6
LAW317	E-Commerce Law*	6
LAW330	Law of Employment	6
LAW331	Intellectual Property Law*	6
LAW332	Labour Relations Law	6
LAW334	Environmental Law	6
LAW335	Anti-Discrimination Law	6
LAW343	International Law	6
LAW344	Indigenous Peoples and Legal Systems*	6
LAW348	Media Law*	6
LAW352	Advanced Taxation Law*	6

LAW360	Foreign Investment Law in the People's Republic of China*	6
LAW364	Consumer Protection and Business Regulation*	6

**400-Level**

The offering of the Honours subjects is dependent on availability of staff and sufficient student enrolments. The session a particular subject will be offered depends on the full time and part time composition of the enrolments and availability of staff.

LAW453	Studies in Taxation*	6
LAW463	Jurisprudence*	6
LAW464	Studies in Business Law*	6
LAW465	Studies in Administrative Law*	6
LAW466	Studies in Industrial Law*	6
LAW467	Studies in Trade Practices and Consumer Law*	6
LAW487	Special Topic in Law-A	6
LAW488	Special Topic in Law-B	6
LAW493	Research Essay*	12

\* not available in 2004

**Linguistics – Refer to Modern Languages****Management - includes E-Commerce, Industrial Relations, Human Resource Management, International Business and Logistics****100-Level**

COMM100	Employment Relations	6
MGMT102	Business Communications	6
MGMT110	Introduction to Management & Employment Relations	6
MGMT142	Industrial Relations A	6

**200-Level**

MGMT200	Management and Electronic Business	6
MGMT201	Organisational Behaviour	6
MGMT204	Government Regulation and International Business	6
MGMT205	Recruitment and Selection	6
MGMT206	Managing Human Resources	6
MGMT215	Small Business Management	6
MGMT218	Competitive Analysis	6
MGMT220	Organisational Studies	6
MGMT240	Industrial Relations B: Wage Determination in Australia	6
MGMT243	Work and Employment Relations	6

**300-Level**

MGMT300	Innovation and Electronic Commerce	6
MGMT301	Managing Across Cultures	6
MGMT302	Business in Europe	6
MGMT304	Expert Management	6
MGMT305	Business in Asia	6
MGMT306	Business in Australia	6
MGMT308	Introduction to Management for Professionals A	6
MGMT311	Management of Change	6
MGMT314	Strategic Management	6
MGMT316	Operations Management	6
MGMT321	Occupational Health and Safety Management	6
MGMT322	Training and Development	6
MGMT328	Transport Logistics Management	6
MGMT332	Enterprise and Innovation	6
MGMT340	Comparative Studies in Industrial Relations	6
MGMT341	International and Comparative Employment Relations	6
MGMT342	Research Topics in Industrial Relations	6
MGMT348	Employers and Industrial Relations	6

## General Schedule

MGMT350	Quality Management	6
MGMT352	Negotiation, Advocacy and Bargaining	6
MGMT370	Project Management	6
MGMT392	Case Study	12
MGMT393	Special Topic A	6
MGMT394	Special Topic B	6
MGMT398	Human Resource Management	6

## Marketing

### 100-Level

MARK101	Marketing Principles	6
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### 200-Level

MARK213	Marketing Principles	6
MARK217	Consumer Behaviour	6
MARK239	Information for Marketing Decisions	6
MARK240	Marketing and Consumer Behaviour in East and South-East Asia	6
MARK270	Services Marketing	6

### 300-Level

MARK301	Marketing on the Internet	6
MARK317	Business to Business Marketing	6
MARK319	Applied Marketing Research	6
MARK333	Advertising and Promotions Strategy	6
MARK343	International Marketing	6
MARK344	Marketing Strategy	6
MARK356	New Product Marketing	6
MARK359	Sales Management	6
MARK393	Special Topic in Marketing	6
MARK394	Special Topic in Marketing B	6
MARK395	Tourism Marketing	6
MARK397	Retail Marketing Management	6

## Mathematics & Applied Statistics

To satisfy the requirements for a major study in Mathematics, a student shall satisfactorily complete (at a grade of Pass or better) any MATH or STAT subjects listed below, to a total of at least 48 credit points; of which at least 18 credit points must be at 200 level and at least 24 credit points must be at 300 level.

To satisfy the requirements for a major study in Applied Statistics, a student shall satisfactorily complete (at a grade of Pass or better) any MATH or STAT subjects listed below, to a total of at least 48 credit points; of which at least 18 credit points must be at 200 level and must include STAT231 and STAT232; and at least 24 credit points must be for 300 level STAT subjects.

Students are welcome, and encouraged, to consult an academic adviser from the School of Mathematics and Applied Statistics about their choice of subjects. For full details about pre-requisites etc, please refer to the Subject Database. All subjects may not be offered every year.

### 100-Level

MATH111	Applied Mathematical Modelling 1	6
MATH121	Discrete Mathematics	6
MATH187	Mathematics 1A Part 1	6
MATH188	Mathematics 1A Part 2	6
STAT131	Understanding Variation and Uncertainty	6

**200-Level**

MATH201	Multivariate and Vector Calculus	6
MATH202	Differential Equations 2	6
MATH203	Linear Algebra	6
MATH204	Complex Variables and Group Theory	6
MATH212	Applied Mathematical Modelling 2	6
MATH222	Continuous and Finite Mathematics	6
STAT231	Probability and Random Variables	6
STAT232	Estimation and Hypothesis Testing	6

**300-Level**

MATH302	Differential Equations 3	6
MATH305	Partial Differential Equations	6
MATH312	Applied Mathematical Modelling 3	6
MATH313	Industrial Mathematical Modelling	6
MATH316	Applied Dynamics	6
MATH317	Financial Calculus and Logistics	6
MATH321	Numerical Analysis	6
MATH322	Algebra	6
MATH323	Topology and Chaos	6
MATH324	Analysis	6
MATH325	Wavelets	6
MATH371	Special Topics in Industrial and Applied Mathematics 3	6
MATH372	Special Topics in Mathematical Analysis 3	6
STAT304	Operations Research and Applied Probability	6
STAT332	Multiple Regression and Time Series	6
STAT333	Statistical Inference and Multivariate Analysis	6
STAT335	Sample Surveys and Experimental Design	6
STAT373	Special Topics in Probability and Statistics 3	6

**400-Level**

MATH401	Mathematics 4 (Honours)	48
STAT401	Statistics 4 (Honours)	48
INFO411	Data Mining and Knowledge Discovery	6
INFO412	Maths for Cryptography	6
INFO413	Information Theory	6

**Other subjects available**

Other MATH/STAT subjects available are listed below, but note that these subjects cannot be counted in a Major in Mathematics or Applied Statistics.

MATH141	Mathematics 1C Part 1	6
MATH142	Mathematics 1C Part 2	6
MATH151	General Mathematics 1A	6
MATH161	Mathematics 1E Part 1	6
MATH162	Mathematics 1E Part 2	6
MATH283	Mathematics 2E for Engineers Part 1	6
STAT151	Introduction to the Concepts and Practice of Statistics	6
STAT252	Statistics for the Natural Sciences	6
PSYC354	Design and Analysis	8

**Modern Languages****100-Level**

ELL151	English For Academic Purposes: A Second Language Perspective	6
ELL 152	English Language Studies 1	6
ELL 161	English For Academic Purposes : A First Language Perspective	6
ELL 171	An Introduction to Linguistics	6
FREN110	France and the French	6
FREN151	French IA Language	6
FREN152	French IB Language	6

## General Schedule

ITAL110	Italy and the Italians	6
ITAL151	Italian IA Language	6
ITAL152	Italian IB Language	6
JAPA101	An Introduction to Japanese	6
JAPA102	Japanese Studies for Educational Purposes	6
JAPA103	Japanese Studies for Business Purposes	6
JAPA110	Japan and the Japanese	6
JAPA141	Beginners' Japanese I	6
JAPA142	Beginners' Japanese II	6
JAPA143	Beginners' Japanese III	8
JAPA161	Post-HSC Japanese I	6
JAPA162	Post-HSC Japanese II	6
SPAN151	Spanish for Beginners I	6
SPAN152	Spanish for Beginners II	6
<b>200-Level</b>		
ELL 271	English Language Studies 2	8
FREN210	France in the Twentieth Century	8
FREN251	French IIA Language	8
FREN252	French IIB Language	8
ITAL251	Italian IIA Language and Literature	8
ITAL252	Italian IIB Language and Literature	8
JAPA261	Intermediate Japanese I	8
JAPA262	Intermediate Japanese II	8
JAPA264	Intermediate Japanese III (Wollongong)	8
LING210	Communicating in a Foreign Language	8
SPAN251	Spanish Intermediate I	8
SPAN252	Spanish Intermediate II	8
<b>300-Level</b>		
ELL 371	English Language Studies 3	
EURO320	Nations Without States in the European Union	8
FREN351	French IIIA Language	8
FREN352	French IIIB Language	8
FREN361	French IIIC	8
FREN362	French IIID	8
ITAL351	Italian IIIA Language and Literature	8
ITAL352	Italian IIIB Language and Literature	8
ITAL361	Interpreting I (pre-req. must be ITAL352)	8
ITAL362	Interpreting II (pre-req. must be ITAL361)	8
JAPA310	Japanese Economics and Media	8
JAPA361	Advanced Japanese I	8
JAPA362	Advanced Japanese II	8
LANG305	Literature and Society in Renaissance Europe	8
LANG310	Language and Change in Society	8
ELL310	Language and Communication in a Global Context	8

## Philosophy

<b>100-Level</b>		
PHIL101	Knowledge, World and Values A	6
PHIL102	Body, Mind and Persons A	6
PHIL106	Media, Ethics and Law	6
PHIL112	Logic A	6
PHIL151	Practical Reasoning A	6
<b>200-Level</b>		
PHIL201	Knowledge, World and Values B	6
PHIL202	Body, Mind and Persons B	6
PHIL206	Practical Ethics	8



PHIL211	Greek Philosophy	8
PHIL214	Practical Reasoning B	8
PHIL215	Philosophy of the Arts	8
PHIL216	Logic B	8
PHIL231	Formal Logic A	8
PHIL232	Political Philosophy A	8
PHIL255	Interpretation and Communication	8
PHIL256	Ethics and the Environment A	6
PHIL258	Ethics and the Environment B	8
PHIL260	Philosophy of Feminism A	8
PHIL262	Theories of Knowledge and Metaphysics A	8
PHIL270	Philosophy of Law	8
PHIL284	Ethics A	8
PHIL286	Philosophy of Social Science	8
PHIL288	Philosophy of Mind and Action A	8
<b>300-Level</b>		
PHIL301	Ethics B	8
PHIL322	Theories of Knowledge and Metaphysics B	8
PHIL351	Philosophy of Mind and Action B	8
PHIL361	Formal Logic B	8
PHIL363	Philosophy of Feminism B	8
PHIL370	Topics in Philosophy of Law	8
PHIL380	Bioethics	8
PHIL383	Political Philosophy B	8
PHIL390	Contemporary Political Philosophy	8

## Physics

<b>100-Level</b>		
PHYS131	Physics for the Environmental and Life Sciences A	6
PHYS132	Physics for the Environmental and Life Sciences B	6
PHYS141	Fundamentals of Physics A	6
PHYS142	Fundamentals of Physics B	6
<b>200-Level</b>		
PHYS205	Advanced Modern Physics	6
PHYS206	Project in Physics	6
PHYS215	Vibrations, Waves and Optics	6
PHYS225	Electromagnetism and Optoelectronics	6
PHYS230	Intermediate Physics	12
PHYS233	Introduction to Environmental Physics	6
PHYS235	Mechanics and Thermodynamics	6
PHYS255	Radiation Physics	6
PHYS295	Astronomy – Concepts of the Universe	6
<b>300-Level</b>		
PHYS305	Quantum Mechanics	6
PHYS306	Project in Physics	6
PHYS325	Electromagnetism	6
PHYS335	Classic Mechanics	6
PHYS365	Detection of Radiation: Neutrons, Electrons and X Rays	6
PHYS366	Physics of Radiotherapy	6
PHYS375	Nuclear Physics	6
PHYS385	Statistical Mechanics	6
PHYS390	Astrophysics	6
PHYS396	Electronic Materials	6
<b>400-Level</b>		
PHYS401	Theoretical Mechanics and Electromagnetism	8
PHYS405	Honours in Physics	8

## General Schedule

PHYS441	Advanced Astrophysics	4
PHYS444	Quantum Mechanics	8
PHYS446	Solid State Physics	8
PHYS451	Nuclear Medicine	8
PHYS452	Medical Imaging	8
PHYS453	Radiobiology and Radiation Protection	8
PHYS456	Imaging Physics	8
PHYS457	Research Project	24

## Politics

### 100-Level

POL111	Australian Politics	6
POL121	Politics in a Globalising World	6
POL141	Change and Debate in Contemporary Australian Politics	6

### 200-Level

POL211	Democracy in Theory and Practice	8
POL216	Politics in the USA	8
POL222	Australian Public Policy	8
POL224	Politics and the Media	8
POL225	International Relations: An Introduction	8
POL230	Latin America: The Politics of Conquest and Colonisation	8
POL290	Women in Society: Productive and Reproductive Labour	8

### 300-Level

POL314	Power and the Modern State	8
POL315	The Politics of Post Communist Countries	8
POL317	Politics in the South Pacific	8
POL318	The Asian Tigers - Newly Industrialising Countries in Transition	8
POL319	Political Economy in the New Millennium	8
POL323	North and South: Approaches to Relations Between Advanced, Industrialising and Less Developed Countries	8
POL324	Culture and Politics	8
POL368	Protest and Power in America: The Sixties	8

## Population Health

### 100-level

POP101	Population health – current health issues and their determinants	6
POP102	Sex, drugs and rock'n'roll: public health perspectives	6
POP103	Introduction to Health Behaviour Change	6

### 200-level

POP201	Contemporary population health problems	6
POP202	Promoting healthy lifestyles	6
POP203	Health policy and service structure	6
POP204	Epidemiology	6
POP220	Mass media and population health	6
POP221	Behaviour change for population health	6
POP222	Current Issues in Food and Nutrition	6

### 300-level

POP325	Aboriginal Health Issues	8
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## Psychology

### 100-Level

For further information students should refer to the Psychology Major in the Course Handbook.

PSYC101	Introduction to Behavioural Science	6
PSYC121	Foundations of Psychology A	6
PSYC122	Foundations of Psychology B	6
PSYC123	Theory, Design and Statistics in Psychology	6

### 200-Level

PSYC216	Psychology of Physical Activity	6
PSYC231	Personality	6
PSYC234	Biological Psychology and Learning	6
PSYC236	Cognition and Perception	6
PSYC241	Developmental and Social Psychology	6
PSYC247	Statistics and Measurement 1	6
PSYC248	Statistics and Measurement 2	6

### 300-Level

PSYC315	Psychology of Abnormality	8
PSYC317	Current Issues in Learning and Judgement	8
PSYC318	Change Throughout the Lifespan	8
PSYC345	Memory and Language	8
PSYC347	Assessment and Intervention	8
PSYC34	History and Metatheory of Psychology	8
PSYC349	Visual Perception	8
PSYC350	Social Behaviour & Individual Differences	8
PSYC352	Psychophysiology	8
PSYC354	Design and Analysis	8

Students wishing to proceed to Honours in Psychology should consult the information on Honours in the description of the Psychology Major.

## Science, Technology & Society

### 100-Level

STS100	Social Aspects of Science and Technology	6
STS103	Social Aspects of Science and Technology	6
STS112	Revolutions in Science: History, Philosophy and Politics of Science	6
STS116	Environment in Crisis: Technology and Society	6
STS117	The Scientific Revolution: History, Philosophy and Politics of Science	6
STS120	Technology in Society: East and West	6
STS128	Computers in Society	6

### 200-Level

STS200	Social Aspects of Science and Technology	8
STS203	Social Aspects of Science and Technology	8
STS212	Revolutions in Science: History, Philosophy and Politics of Science	8
STS215	Globalisation: Technology, Culture and Media	8
STS216	Environment in Crisis: Technology & Society	6
STS217	Revolutions in Science: History, Philosophy and Politics of Science	8
STS218	Environment in Crisis: Technology and Society	8
STS220	Technology in Society: East and West	8
STS221	Technology in Society: East and West	6
STS223	The Politics of Medicine and Health	8
STS228	Computers in Society	8
STS235	The Politics of Risk	8
STS238	Changing Images of Nature and the Environment	8
STS240	Technological Change, Popular Culture and New Media	8
STS241	Technological Change, Popular Culture and New Media	6
STS250	From Molecular Genetics to Biotechnology	8

## General Schedule

STS260	Technology and Body Politics	8
STS278	Scientific and Technological Controversy	8
STS288	Science and the Media	8
<b>300-Level</b>		
STS300	The Environmental Context	8
STS306	Special Topics in the Social and Policy Aspects of Engineering	6
STS315	Globalisation: Technology, Culture and Media	8
STS323	The Politics of Medicine and Health	8
STS335	The Politics of Risk	8
STS336	Advanced Topics in the History of Science 1500 - 1800	8
STS338	Changing Images of Nature and the Environment	8
STS340	Technological Change, Popular Culture and New Media	8
STS350	From Molecular Genetics to Biotechnology	8
STS360	Technology and Body Politics	8
STS376	The Politics of Risk	6
STS378	Scientific and Technological Controversy	8
STS388	Science and the Media	8
STS390	Media, War and Peace	8
STS399	Research Topics in Science, Technology and Society Studies	8

## Sociology

### 100-Level

SOC103	Aspects of Australian Society	6
SOC104	Communication, Media and Society	6
SOC110	Understanding Audiences	6

### 200-Level

AUST246	A Sociology of Australia's Indigenous Peoples: Contemporary Issues	8
SOC203	Explaining Society	8
SOC205	Sociology of the Family	8
SOC206	Youth and Popular Culture	8
SOC222	Sociology of Crime and Justice	8
SOC224	Violence, Fear and Civilisation: the Evolution of States	8
SOC231	Social Analysis	8
SOC241	Culture and Communication	8
SOC242	Contemporary Issues in Society	8
SOC243	Contesting Asia: Culture, Diversity, Difference	8
SOC244	Punishment: Purpose, Practice, Policy	8

### 300-Level

SOC302	Contemporary Social and Political Thought	8
SOC303	The Individual in Society	8
SOC305	Race and Ethnic Studies	8
SOC306	Researching Everyday Life	8
SOC308	Social & Public Policy	8
SOC309	Social Movement and Community Activism	8
SOC318	Modernity, Development and Social Change	8
SOC310	Community Organisations, the Third Sector and Civil Society	8
SOC330	Gender and Society	8
SOC334	Bread & Circuses	8
SOC349	Social Regulation: Policies and Issues	8