MC-MGMTBAS Master of Management (Business Analysis and Systems)

Year and Campus:	2010 - Parkville		
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees		
Level:	Graduate/Postgraduate		
Duration & Credit Points:	200 credit points taken over 24 months full time. This course is available as full or part time.		
Coordinator:	Professor Bill Harley		
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Course Overview:	The Master of Management (Business Analysis and Systems) provides the knowledge and skills required to analyse and solve complex business problems. The course provides foundation training in business and economics and specialist training in business processes and operations that are supported by business information systems, together with a suite of analytical methods from both a financial and non-financial perspective. Creative thinking is also encouraged to support the design of new business processes. Graduates are typically employed as business analysts, systems analysts or management consultants.		
Objectives:	1. Learning Goal Graduates of this degree should be adept at analysing and evaluating evidence in management decision making in an area of commerce specialisation. Learning objectives to achieve this goal On successful completion of this degree students should be able to: # Describe and explain the fundamental principles influencing markets and managing organisations; and # Evaluate the impact of a variety of cultural and environmental factors on the organisation and in the market. 2. Learning Goal Graduates of this degree should be strategic and critical thinkers in relation to business, commerce and public policy related issues and in developing solutions to problems in organisations and in society. Learning objectives to achieve this goal On successful completion of this degree students should be able to: # Explain and critically analyse factors that influence decision making in firms and the economy; # Identify strategic issues and solutions in relation to economic problems and activity within firms; and # Apply knowledge of theory to analyse real and hypothetical problems in different markets both domestically and internationally. 3. Learning Goal Graduates of this degree should be effective decision makers in business, commerce and public policy. Learning objectives to achieve this goal On successful completion of this degree students should be able to: # Apply basic mathematical techniques to analyse business data; # Evaluate the applicability of various theories and techniques to business related problems; # Employ a range of tools of analysis' pertinent to the evaluation of evidence in business sector; # Use evidenced based research techniques to support decisions; and # Apply ethical principles and corporate governance strategies to address real world issues and problems. 4. Learning Goal Graduates of this degree should be effective project leaders, developers and managers in the IT and business environment.		

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Learning objectives to achieve this goal

On successful completion of this degree students will be able to:

- # Explain business applications of IT for competitive advantage;
- # Use accounting information of all types to provide financial reports;
- # Explain key financial business processes underpinning organisational activities and the role and operation of information systems in supporting these business possesses;
- Assist managers in planning and controlling organisational activities and explain the role of cost information in organisations:
- # Prepare a business case and understand how to initiate and plan a proposed IT system; and
- # Analyse key drivers of project success, training and leadership in project environments.

Course Structure & Available Subjects:

The Master of Management (Business Analysis and Systems) program consists of sixteen semester-length subjects comprising four foundation subjects to be taken in the first semester of study, six compulsory subjects, four subjects to be taken from a list of six constrained core subjects and two free electives to be taken from the Master of Management elective subject listing.

Subject Options:

Four foundation subjects:

Subject	Study Period Commencement:	Credit Points:
ECON90015 Managerial Economics	Semester 1, Semester 2	12.50
ECOM90009 Quantitative Methods for Business	Semester 1, Semester 2	12.50
MGMT90110 Organisational Fundamentals	Semester 1, Semester 2	12.50
FNCE90055 Financial Decision Making	Semester 1, Semester 2	12.50

Six compulsory subjects:

Subject	Study Period Commencement:	Credit Points:
BISY90001 Business and Information Technology	Semester 1, Semester 2	12.50
306-620 Business Systems Analysis	Not offered 2010	12.50
ACCT90004 Accounting for Decision Making	Summer Term, Semester 1, Semester 2	12.50
BISY90008 Information Processes & Control	Semester 1, Semester 2	12.50
ACCT90009 Strategic Cost Management	Semester 1, Semester 2	12.50
MGMT90031 Project Management	Semester 1, Semester 2	12.50

Four subjects (to be selected from the list below):

Subject	Study Period Commencement:	Credit Points:
BISY90004 Business Intelligence	Semester 2	12.50
BISY90005 Enterprise and Information Architecture	Semester 2	12.50
BISY90009 Managing Information Technology	Semester 1, Semester 2	12.50
ACCT90010 Strategic Performance Management	Semester 1, Semester 2	12.50
BISY90010 Enterprise Resource Planning Systems	Semester 1	12.50
MGMT90024 Managing e-business Supply Chains	August	12.50

Two electives:

Two free electives to be taken from the Master of management elective subject listing.

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Entry Requirements:

- 1. The Selection Committee will evaluate the applicant's ability to pursue the course successfully using the following criteria:
- An undergraduate degree in any discipline, or equivalent; and
- The applicant's submitted statement of intent in seeking entry; and
- Performance on the GMAT unless the applicant has met one of the approved conditions for GMAT exemption.
- 2. The Selection Committee may conduct interviews and tests and call for referee reports and employer references to elucidate any of the matters referred to above.

Core Participation Requirements:

For the purpose of considering requests for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, academic requirements for this course are articulated in the Course Description, Course Objectives and Generic Skills of this entry. The University is dedicated to provide support to those with special requirements. Further details on the disability support scheme can be found at the Disability Liaison Unit website: http://www.services.unimelb.edu.au/disability/

Graduate Attributes:

On successful completion of this course, graduates should be:Competent in professional knowledge and skills in Business Analysis and Systems in preparation for entry into the profession; Adept at analysing and critically evaluating evidence in Business Analysis and Systems decision making; Strategic and critical thinkers in relation to business, commerce and public policy related issues and in developing solutions to Business Analysis and Systems problems in organisations and in society; Effective decision makers in Business Analysis and Systems, commerce and public policy; Knowledgeable in relation to research evidence supporting business practice and in developing solutions to business and commerce problems; Ethical practitioners through their knowledge of corporate governance processes and implementation: Problem solvers in Business Analysis and Systems through the application of appropriate theories, principles and data; Effective communicators of Business Analysis and Systems related ideas, theories and solutions to peers and the wider community; Able to conduct basic research and to retrieve Business Analysis and Systems information from a variety of sources; Collaborative in work practices in Business Analysis and Systems; and Effective project leaders, developers and managers in the Business Analysis and Systems environment.

Generic Skills:

On successful completion of this degree students should have enhanced their skills in:

- # Critical evaluation of evidence in support of an argument or proposition;
- [#] Problem identification and solving in business analysis and IT through the application of appropriate business analysis and IT theories, principles and data;
- # Communication of business analysis, IT and commerce related ideas, theories and solutions to peers and the wider community;
- $_{\#}$ Ability to synthesize ideas, theories and data in developing solutions to business analysis and IT problems;
- # Ethical practice through a knowledge of corporate governance processes and implementation;
- # Research skills including the retrieval of information from a variety of sources;
- # Teamwork through collaborative exercises in tutorials and assessment;
- Leadership especially in relation to projects concerned with business analysis, IT and business; and
- # Decision making in relation to business analysis and IT.

Notes:

Duration

Full-time students will take four subjects per semester for four semesters (approximately two years). Part-time students will usually enrol for eight semesters taking two subjects per semester.

Assessment

Students must pass all sixteen subjects to qualify for the Master of Management (Business Analysis and Systems).

Graduate Diploma in Management

Students enrolled in any Master of Management programs who are either unable, or who choose not to continue with their studies, may be eligible to exit with a Graduate Diploma in Management. Students must have successfully completed a total of eight subjects, and be in good standing to be eligible to be awarded the Graduate Diploma in Management. Graduate Certificate in Management

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Students enrolled in any Master of Management programs who are either unable, or who choose not to continue with their studies, may be eligible to exit with a Graduate Certificate in Management. Students must have successfully completed a total of four subjects, and be in good standing to be eligible to be awarded the Graduate Certificate in Management.

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