

## MGMT90121 Decision Analysis and Project Management

<b>Credit Points:</b>	12.50
<b>Level:</b>	9 (Graduate/Postgraduate)
<b>Dates &amp; Locations:</b>	2011, Parkville This subject commences in the following study period/s: Semester 2, Parkville - Taught on campus. Please see <a href="http://www.mccp.unimelb.edu.au">www.mccp.unimelb.edu.au</a> for delivery details.
<b>Time Commitment:</b>	Contact Hours: 24 hours of lectures/seminars/workshops Total Time Commitment: In addition to face-to-face teaching time of 24 hours, students should expect to undertake a minimum of 120 hours research, reading, writing and general study to complete this subject successfully.
<b>Prerequisites:</b>	nil
<b>Corequisites:</b>	nil
<b>Recommended Background Knowledge:</b>	nil
<b>Non Allowed Subjects:</b>	nil
<b>Core Participation Requirements:</b>	For the purposes of considering requests for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, academic requirements for this subject are articulated in the Subject Description, Subject Objectives, Generic Skills and Assessment Requirements 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: <a href="http://www.services.unimelb.edu.au/disability/">http://www.services.unimelb.edu.au/disability/</a>
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<b>Contact:</b>	Melbourne Consulting and Custom Programs Level 3, 442 Auburn Rd Hawthorn VIC 3122 Phone: 03 9810 3300 Email: <a href="mailto:mccp.enquiries@mccp.unimelb.edu.au">mccp.enquiries@mccp.unimelb.edu.au</a> ( <a href="mailto:mccp.enquiries@mccp.unimelb.edu.au">mailto:mccp.enquiries@mccp.unimelb.edu.au</a> )
<b>Subject Overview:</b>	This subject covers key frameworks for making complex business decisions and implementing using the philosophy and techniques of project management. It specifically covers an in-depth study of decision trees and risk analysis, followed by decision implementation and organisation. Case studies relating to supply chain management will be used to develop applied knowledge of how to use these procedures to formulate and implement strategy in supply chains. Project management concepts and applications are developed as the powerful approach for managing strategy implementation, change management and facilities development. Project management philosophies and techniques are applied to supply chain design and implementation.
<b>Objectives:</b>	At the completion of the subject, students should have the: <ul style="list-style-type: none"> <li>• Ability to use decision trees to support complex business and supply chain decisions</li> <li>• Ability to translate a piece of supply chain strategy into a project format</li> <li>• Theory and practice of decision making when complexity is present</li> <li>• Knowledge of how to use project management approaches and tools to manage implementation</li> </ul>
<b>Assessment:</b>	20% - 1 hour exam, completed on the final day of delivery 30% - 1,500 word assignment, due four weeks after the delivery 50% - 3,000 word field project, due eight weeks after the delivery
<b>Prescribed Texts:</b>	nil
<b>Recommended Texts:</b>	Nil

<b>Breadth Options:</b>	This subject is not available as a breadth subject.
<b>Fees Information:</b>	Subject EFTSL, Level, Discipline & Census Date, <a href="http://enrolment.unimelb.edu.au/fees">http://enrolment.unimelb.edu.au/fees</a>
<b>Generic Skills:</b>	On successful completion of this subject students should have enhanced their skills in: <ul style="list-style-type: none"> <li>• Ethical behaviour in leadership and organisations</li> <li>• Analysis and problem solving in relation to Supply Chain Management</li> <li>• Capacity for intellectual curiosity, creativity and independent thought</li> <li>• Communication of key ideas and theories within the discipline areas</li> <li>• Capacity for effective teamwork and collaboration</li> <li>• Information retrieval and application in relation to practical problems</li> </ul>
<b>Links to further information:</b>	<a href="http://www.mccp.unimelb.edu.au">www.mccp.unimelb.edu.au</a>
<b>Related Course(s):</b>	Master of Supply Chain Management Postgraduate Certificate in Supply Chain Management
<b>Related Majors/Minors/ Specialisations:</b>	Climate Change