

325-203 Managing Operations

Credit Points:	12.50
Level:	2 (Undergraduate)
Dates & Locations:	2009, This subject commences in the following study period/s: Summer Term, - Taught on campus. Semester 1, - Taught on campus.
Time Commitment:	Contact Hours: Summer Semester: 2 x 2 hour lectures per week and a 1 x 2 hour Tutorial per week for a 6 week period for a total tuition delivery time of 36 hours. Semester 1: 2 x 1 hour lecture and a 1 x 1 hour tutorial per week Total Time Commitment: Not available
Prerequisites:	325-101 Managing People and Organisations (/view/2009/325-101) or 325-201 Organisational Behaviour (/view/2009/325-201) or 316-130 Quantitative Methods 1 (/view/2009/316-130) or 800-001 Engineering Systems Design 1 (/view/2009/800-001) or 600-151 Informatics 1: Practical Computing (/view/2009/600-151) or 625-101 The Global Environment
Corequisites:	None
Recommended Background Knowledge:	None
Non Allowed Subjects:	None
Core Participation Requirements:	<p><p>For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Student Support and Engagement Policy, academic requirements for this subject are articulated in the Subject Overview, Learning Outcomes, Assessment and Generic Skills sections of this entry.</p> <p>It is University policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and Student Equity and Disability Support: http://services.unimelb.edu.au/disability</p></p>
Coordinator:	Dr Prakash Singh, Miss Marie Maragos
Subject Overview:	Operations management is concerned with producing goods and services effectively. Operations management is a core functional area within all organisations, critical to performance outcomes and competitiveness. This subject examines the link between strategy and operations for both manufacturing and service organisations. It covers broad issues such as strategy, quality, inventory systems, service levels, capacity and demand management. The course also considers some of the latest concepts such as virtual and e-operations, Supply Chain Management and Lean and Agile operations.
Objectives:	.
Assessment:	A 2-hour examination (60%) and assignment(s) totalling not more than 4000 (40%).
Prescribed Texts:	None
Recommended Texts:	Information Not Available
Breadth Options:	This subject potentially can be taken as a breadth subject component for the following courses: <ul style="list-style-type: none"> # Bachelor of Arts (https://handbook.unimelb.edu.au/view/2009/D09) # Bachelor of Biomedicine (https://handbook.unimelb.edu.au/view/2009/J07) # Bachelor of Environments (https://handbook.unimelb.edu.au/view/2009/A04)

	<p># Bachelor of Music (https://handbook.unimelb.edu.au/view/2009/M05)</p> <p># Bachelor of Science (https://handbook.unimelb.edu.au/view/2009/R01)</p> <p># Bachelor of Engineering (https://handbook.unimelb.edu.au/view/2009/355-AA)</p> <p>You should visit learn more about breadth subjects (http://breadth.unimelb.edu.au/breadth/info/index.html) and read the breadth requirements for your degree, and should discuss your choice with your student adviser, before deciding on your subjects.</p>
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Generic Skills:	<p># High level of development: written communication; problem solving; application of theory to practice; interpretation and analysis; synthesis of data and other information; evaluation of data and other information.</p> <p># Moderate level of development: collaborative learning; team work; statistical reasoning; critical thinking; accessing data and other information from a range of sources; receptiveness to alternative ideas.</p> <p># Some level of development: oral communication; use of computer software.</p>
Related Course(s):	Bachelor of Engineering (Mechanical and Manufacturing Engineering) Graduate Diploma in Management Studies