

365AM Bachelor of Engineering(Mechanical & Manufacturing) and Bachelor of Laws

Year and Campus:	2012												
CRICOS Code:	022253G												
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees												
Level:	Undergraduate												
Duration & Credit Points:	600 credit points taken over 72 months												
Coordinator:	A/Prof Peter Leepvlee@unimelb.edu.au												
Contact:	<p>Melbourne School of Engineering Ground Floor, Old Engineering (Building 173) Current students: Email: 13MELB@unimelb.edu.au Phone: 13MELB (13 6352) +61 3 9035 5511</p> <p>Prospective students: Email: eng-info@unimelb.edu.au Phone +61 3 8344 6944</p>												
Course Overview:	THE COURSE STRUCTURE BELOW ONLY APPLIES TO RE-ENROLLING STUDENTS WHO COMMENCED THEIR STUDIES PRIOR TO 2008												
Objectives:	..												
Course Structure & Available Subjects:	<p>Students who commenced 5th year in 2011 and have not completed (or who have failed) the fifth year subjects required in the Bachelor of Engineering degree should speak to a course adviser.</p> <p>The combined degree of Bachelor of Engineering (Mechanical and Manufacturing)/Bachelor of Laws, requires a total of 600 points over six years. Students are required to complete 300 points of Engineering subjects and 300 points of Law subjects.</p>												
Subject Options:	<p>Sixth Year</p> <p><u>MCEN90022 Capstone Project</u> (../view/2012/MCEN90022) Year Long, Sem 2 or Sem 1</p> <p>Mechanical Elective from list below (12.5 points) Law subjects as required (62.5 points)</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>MCEN90029 Advanced Solid Mechanics</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>MCEN90019 Advanced Thermodynamics</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>ELEN90064 Advanced Control Systems</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table> <p>For information on law subjects go to http://undergraduate.law.unimelb.edu.au/go/current-students/subject-pages (http://undergraduate.law.unimelb.edu.au/go/current-students/subject-pages)</p>	Subject	Study Period Commencement:	Credit Points:	MCEN90029 Advanced Solid Mechanics	Semester 2	12.50	MCEN90019 Advanced Thermodynamics	Semester 2	12.50	ELEN90064 Advanced Control Systems	Semester 2	12.50
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Entry Requirements:	There is no further entry into this course												

Core Participation Requirements:	For the purposes of considering request 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: http://www.services.unimelb.edu.au/disability/
Graduate Attributes:	The Bachelor of Engineering is a professional degree. Graduates can obtain professional recognition by joining Engineers Australia who has accredited these programs. The Bachelor of Engineering also delivers on the University graduate attribute http://www.unimelb.edu.au/about/attributes.html
Notes:	<p>Pre-requisite requirements and not allowed subject/s should be checked before selecting any subject.</p> <p>Credit may not be obtained for -</p> <ul style="list-style-type: none"> both 436201 Thermofluids 1 and MCEN30015 Thermofluids both 436353 Mechanics 2 and MCEN30016 Mechanical Dynamics both 436285 Design & Materials 1 and MCEN30017 Mechanics and Materials both 436286 Design & Materials 2 and MCEN30014 Mechanical Design both 436284 Organisational Engineering and MCEN90010 Finance and Human Resources for Engineers