

## 375AA Bachelor of Engineering (Mechatronics) and Bachelor of Computer Science

<b>Year and Campus:</b>	2012
<b>CRICOS Code:</b>	020349E
<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>Level:</b>	Undergraduate
<b>Duration &amp; Credit Points:</b>	500 credit points taken over 60 months
<b>Coordinator:</b>	A/Prof Peter Lee <a href="mailto:pvlee@unimelb.edu.au">pvlee@unimelb.edu.au</a>
<b>Contact:</b>	<p>Melbourne School of Engineering Ground Floor, Old Engineering (Building 173)</p> <p>Current students: Email: <a href="mailto:13MELB@unimelb.edu.au">13MELB@unimelb.edu.au</a> Phone: 13MELB (13 6352) +61 3 9035 5511</p> <p>Prospective students: Email: <a href="mailto:eng-info@unimelb.edu.au">eng-info@unimelb.edu.au</a> Phone +61 3 8344 6944</p>
<b>Course Overview:</b>	<p>THE COURSE STRUCTURE BELOW ONLY APPLIES TO RE-ENROLLING STUDENTS WHO COMMENCED THEIR STUDIES PRIOR TO 2008</p> <p>Students who have not yet completed the requirements of this degree should see a course advisor.</p> <p>Electives taken in the last three semesters of the course must include 37.5 points of BCS electives at level 300 or above, and 37.5 points of BE electives, including at least one management subject, and should include MCEN90019 Advanced Thermodynamics or MCEN90018 Advanced Fluid Dynamics (replacement subjects for MCEN40010 Thermofluids 4), or MCEN90029 Advanced Solid Mechanics (previously MCEN40009 Mechanics 4).</p>
<b>Objectives:</b>	..
<b>Course Structure &amp; Available Subjects:</b>	<p>Credit cannot be obtained for -</p> <p>both 436201 Thermofluids 1 and MCEN30015 Thermofluids both 436353 Mechanics 2 and MCEN30016 Mechanical Dynamics both 436285 Design &amp; Materials 1 and MCEN30017 Mechanics and Materials both 436286 Design &amp; Materials 2 and MCEN30014 Mechanical Design both 436284 Organisational Engineering and MCEN90010 Finance and Human Resources for Engineers</p>
<b>Subject Options:</b>	THERE IS NO FURTHER ENTRY INTO THIS COURSE
<b>Entry Requirements:</b>	There is no further entry into this course.
<b>Core Participation Requirements:</b>	<p>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: <a href="http://www.services.unimelb.edu.au/disability/">http://www.services.unimelb.edu.au/disability/</a></p>

<b>Further Study:</b>	None
<b>Graduate Attributes:</b>	An Engineering graduate has a unique skill set comprising a blend of technical, business and interpersonal skills. Upon completion of the Bachelor of Engineering at the University of Melbourne, students will have strong analytical skills, the ability to lead teams and projects and the creativity to look at problems in a way that provides innovative solutions. Our graduates are known for their high standards and professionalism, their understanding of global issues and their outstanding communication skills. For details, see "Objectives".
<b>Generic Skills:</b>	For details, see "Objectives".
<b>Links to further information:</b>	None
<b>Notes:</b>	None