

998-EC Graduate Diploma in Engineering (Environmental Engineering)

Year and Campus:	2008									
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees									
Level:	Graduate/Postgraduate									
Duration & Credit Points:										
Contact:	<p>Course Coordinator Dr Graham Moore E: grahamam@unimelb.edu.au</p> <p>Faculty of Engineering Rebecca Randall E: r.randall@unimelb.edu.au</p>									
Course Overview:	<p>The Graduate Program in Environmental Engineering is designed to meet the theoretical and practical skills of people working in environmental control authorities in industry and elsewhere.</p> <p>The program provides participants with a broad understanding of the practice of environmental management and provides experience in investigation. Participants are able to focus on skill development in the sectors relevant to them.</p> <p>Themes covered include: air pollution, water and wastewater, municipal solid wastes, cleaner production, environment management systems, noise, vibration, water resources management, energy resources management, and politics, the law and the economy.</p>									
Objectives:	-									
Course Structure & Available Subjects:	This award consist of two core subjects totaling 25 points plus elective subjects chosen from the Electives List in the Master of Environmental Engineering. A student enrolled in the Diploma is limited to a maximum of 25 points by research.									
Subject Options:	<p>Core Subjects: 25 points</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>421-680 Engineering for Sustainable Environments</td> <td>Summer</td> <td>12.50</td> </tr> <tr> <td>421-681 Management for the Environment</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	421-680 Engineering for Sustainable Environments	Summer	12.50	421-681 Management for the Environment	Semester 2	12.50
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421-680 Engineering for Sustainable Environments	Summer	12.50								
421-681 Management for the Environment	Semester 2	12.50								
Entry Requirements:	<p>Entry Requirements 3 year degree at honours level in engineering, science or related discipline</p> <p>Language Requirements International students and students whose prior qualifications are from a university overseas where English is not the official language of instruction and examination need to supply proof of academic English language competency. Proof acceptable to the University includes:</p> <p>Original evidence of an English Language test score at a sitting within the last 24 months of either -</p> <p>TOEFL - at least 577 and a TWE of at least 4.5 (paper based) or a TOEFL of at least 233 with an Essay Rating of at least 4.5 (computer based) or IELTS - at least 6.5. (A minimum band score of 6 is required in the Academic Writing module).</p> <p>Entry under a slightly lower Engineering alternative* English Language entry requirement is available as follows:</p> <p>TOEFL - at least 550, with a TWE of 4 or the computer based TOEFL of at least 213 with an Essay Rating Score of at least 4 and agreeing in writing to undertake and pass an ESL subject in the first semester of study at The University of Melbourne or IELTS - at least 6 and agreeing in writing to undertake and pass an ESL subject in the first semester of study at The University of Melbourne.</p>									

	* The Faculty of Engineering's English Language alternative may affect the duration and cost of your course.
Core Participation Requirements:	-
Further Study:	-
Graduate Attributes:	-
Generic Skills:	-