

Honours Program - Botany

Year and Campus:	2013																				
Coordinator:	Associate Professor Ed Newbigin Honours Coordinator School of Botany																				
Contact:	<p>Email: edwardjn@unimelb.edu.au (mailto:edwardjn@unimelb.edu.au)</p> <p>For course enquiries about the Bachelor of Science (Degree with Honours) in Botany, please contact:</p> <p>Melbourne Graduate School of Science Level 2, David Caro Building</p> <p>http://studentcentre.unimelb.edu.au/eastern/course_information/honours (http://studentcentre.unimelb.edu.au/eastern/course_information/honours)</p> <p>Phone: 13 MELB (13 6352)</p> <p>Email: 13MELB@unimelb.edu.au (mailto:13MELB@unimelb.edu.au)</p>																				
Overview:	<p>Honours in Botany is a one-year program designed to extend students' knowledge and skills through a supervised research project together with advanced coursework in botany.</p> <p>Admission requirements</p> <p>In addition to satisfying the Bachelor of Science (Degree with Honours) entry requirements, students entering the Botany honours program need to have completed a major study in biological science or a discipline relevant to the project.</p> <p>Honours in Botany is available as start of year intake and mid year intake.</p>																				
Objectives:	<p>The objectives of the Honours program in Botany include providing students with opportunities to</p> <ul style="list-style-type: none"> # Acquire skills in original research in plant science (scientific and technical) # Develop capacity for critical thinking and evaluation of information # Acquire knowledge across wide areas of plant sciences # Enhance communication skills (writing and oral presentations) 																				
Structure & Available Subjects:	<p>Research Students must complete 75 points of research.</p> <p>Coursework Students must complete 25 points of coursework.</p>																				
Subject Options:	<p>Research component</p> <p>Students enrol in a total of 75 points of research project across the duration of the Honours program. This is achieved by enrolling in a combination of the following subjects in appropriate semesters to achieve a total 75 credit points.</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>BOTA40001 Botany Research Project</td> <td>Not offered 2013</td> <td>37.50</td> </tr> <tr> <td>BOTA40006 Botany Research Project</td> <td>Not offered 2013</td> <td>25</td> </tr> <tr> <td>BOTA40007 Botany Research Project</td> <td>Not offered 2013</td> <td>50</td> </tr> </tbody> </table> <p>Coursework component</p> <p>Students select 25 points of coursework from the following subjects</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>BIOL90001 Microscopy for Biological Sciences</td> <td>Not offered 2013</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	BOTA40001 Botany Research Project	Not offered 2013	37.50	BOTA40006 Botany Research Project	Not offered 2013	25	BOTA40007 Botany Research Project	Not offered 2013	50	Subject	Study Period Commencement:	Credit Points:	BIOL90001 Microscopy for Biological Sciences	Not offered 2013	12.50
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	BIOL90002 Biometry	Not offered 2013	12.50
	BOTA90005 Flora of Victoria	February	12.50
	BTCH90005 Advanced Molecular Biology Techniques	Not offered 2013	12.50
	EVSC90017 Global Environmental Change	Not offered 2013	12.50
	SCIE90002 Metabolomics and Proteomics	Not offered 2013	12.50
	One Level 3 Botany subject, for which credit has not already been given, or an alternative postgraduate coursework elective may be chosen if the core knowledge is required (subject to the approval of the Honours coordinator).		
Links to further information:	http://www.botany.unimelb.edu.au/botany/courses/honours/honours.html		
Related Course(s):	Bachelor of Science (Degree with Honours)		