

# HORT90040 Advanced Plant Breeding and Improvement

<b>Credit Points:</b>	12.50									
<b>Level:</b>	9 (Graduate/Postgraduate)									
<b>Dates &amp; Locations:</b>	This subject is not offered in 2013.									
<b>Time Commitment:</b>	Contact Hours: Twenty-four hours lectures and 36 hours practical work Total Time Commitment: Not available									
<b>Prerequisites:</b>	<table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>BIOL10005 Genetics &amp; The Evolution of Life</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>BTCH20002 Biotechnology</td> <td>Not offered 2013</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	BIOL10005 Genetics & The Evolution of Life	Not offered 2013	12.50	BTCH20002 Biotechnology	Not offered 2013	12.50
Subject	Study Period Commencement:	Credit Points:								
BIOL10005 Genetics & The Evolution of Life	Not offered 2013	12.50								
BTCH20002 Biotechnology	Not offered 2013	12.50								
<b>Corequisites:</b>	None									
<b>Recommended Background Knowledge:</b>	None									
<b>Non Allowed Subjects:</b>	None									
<b>Core Participation Requirements:</b>	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>									
<b>Contact:</b>	<p><b>Melbourne School of Land &amp; Environment Student Centre</b> Ground Floor, Melbourne School of Land &amp; Environment (building 142)</p> <p><i>Enquiries</i> Phone: 13 MELB (13 6352) Email: <a href="mailto:13MELB@unimelb.edu.au">13MELB@unimelb.edu.au</a> (mailto:13MELB@unimelb.edu.au)</p>									
<b>Subject Overview:</b>	Case studies are used to illustrate the steps involved in taking knowledge from research laboratory or breeding trials and producing and releasing novel crop varieties. This subject will include a small research project in an area chosen by each student.									
<b>Objectives:</b>	N/A									
<b>Assessment:</b>	Three-hour end-of-semester examination (60%), written project report (4000 words, 25%), oral research presentation (15%).									
<b>Prescribed Texts:</b>	None									
<b>Breadth Options:</b>	This subject is not available as a breadth subject.									
<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>Related Course(s):</b>	Graduate Diploma in Urban Horticulture Master of Agricultural Science Master of Urban Horticulture Postgraduate Diploma in Agricultural Science									
<b>Related Majors/Minors/Specialisations:</b>	Honours Program - Agricultural Science									