

## 881AA Associate Degree in Environmental Horticulture

<b>Year and Campus:</b>	2011 - Burnley																																
<b>CRICOS Code:</b>	024759K																																
<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>	200 credit points taken over 24 months full time. This course is available as full or part time.																																
<b>Coordinator:</b>	Denise Johnstone																																
<b>Contact:</b>	<p><b>Melbourne School of Land &amp; Environment Student Centre</b> Ground Floor, Land &amp; Food Resources (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> (<a href="mailto:13MELB@unimelb.edu.au">mailto:13MELB@unimelb.edu.au</a>)</p>																																
<b>Course Overview:</b>	This course is a two-year full-time course (or equivalent part-time) offered at the Burnley campus of the University. The course is designed to provide vocational outcomes in the area of arboriculture, nursery management, landscape construction, and urban parks and gardens management.																																
<b>Objectives:</b>	<p>Students who have completed this course should have acquired the ability to:</p> <ul style="list-style-type: none"> <li># successfully organise, operate and develop a business plan;</li> <li># recognise alternatives and opportunities, and have a capacity for imaginative thinking, sound judgement, problem solving and decision making;</li> <li># act ethically in their approach to the performance of duties relevant to industry standards;</li> <li># perform a leadership role within their industry and community; and</li> <li># communicate effectively with employees, employers, clients and professional services in their industries.</li> </ul>																																
<b>Course Structure &amp; Available Subjects:</b>	All students enrolled in the Associate Degree in Environmental Horticulture must complete the following subjects:																																
<b>Subject Options:</b>	<p><b>First Year</b> Core Subjects</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>AGRI10005 Industry Placement</td> <td>Year Long</td> <td>0</td> </tr> <tr> <td>AGRI10010 Information Literacy for Horticulture</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>HORT10007 Plant Biology</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>HORT10009 Horticultural Plants</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>HORT10012 Horticultural Practice I</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>HORT10008 Ecology, Soil and Plants</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>HORT10010 Horticultural Technology</td> <td>Not offered 2011</td> <td>12.50</td> </tr> <tr> <td>HORT10011 Horticultural Practice II</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>NRMT10006 Plant Protection</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	AGRI10005 Industry Placement	Year Long	0	AGRI10010 Information Literacy for Horticulture	Semester 1	12.50	HORT10007 Plant Biology	Semester 1	12.50	HORT10009 Horticultural Plants	Semester 1	12.50	HORT10012 Horticultural Practice I	Semester 1	12.50	HORT10008 Ecology, Soil and Plants	Semester 2	12.50	HORT10010 Horticultural Technology	Not offered 2011	12.50	HORT10011 Horticultural Practice II	Semester 2	12.50	NRMT10006 Plant Protection	Semester 2	12.50
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**Second Year****Core Subjects**

Subject	Study Period Commencement:	Credit Points:
HORT20012 Advanced Plant Biology	Semester 1	12.50
HORT20026 Designing with Plants	Semester 1	12.50
HORT20014 Garden Design and Management	Semester 1	12.50
HORT20015 Landscape Construction I	Semester 1	12.50
NRMT20014 Managing Staff	Semester 2	12.50
HORT20013 Sustainable Horticultural Management	Semester 2	12.50
HORT20017 Graphics for Garden Design	Semester 2	12.50
HORT20019 Urban Tree Management	Semester 2	12.50

**Entry Requirements:**

Entry into undergraduate degrees is usually via applications through the Victorian Tertiary Admissions Centre (VTAC). Full details regarding the VTAC application process may be found on the VTAC website or by purchasing the VTAC Guide from newsagencies.

**Core Participation Requirements:**

Please visit our website for details about core participation requirements: <http://www.land-environment.unimelb.edu.au/studentpolicies/coreparticipation.html> Students enrolling in the Melbourne School of Land & Environment are advised that some courses of study may put them at an increased risk of contracting Q Fever. Q Fever is a relatively common, preventable condition which while rarely fatal, can cause a severe acute illness and can result in damage to heart valves and chronic fatigue. It is recommended that students consider undertaking screening and vaccination for Q Fever prior to commencement of study. Students may be required to provide proof of vaccination prior to undertaking some coursework. Your course coordinator will advise you of this requirement prior to commencement of the study semester. Vaccine costs for students are not covered by the Pharmaceutical Benefits Scheme (PBS), Medicare, or by the University. Some students with full private health coverage (which has hospital and ancillary cover) may receive partial re-imburement for vaccine costs.

**Further Study:**

Students may wish to continue their studies and undertake a Bachelor degree or articulate into the Bachelor of Environments. Articulation into the Bachelor of Environments may result in subject credits granted from studies undertaken in the Associate Degree in Environmental Horticulture. Applications are usually submitted through the Victorian Tertiary Admissions Centre (VTAC). Full details regarding the VTAC application process may be found on the VTAC website or by purchasing the VTAC Guide from newsagencies.

**Graduate Attributes:**

The Melbourne Experience enables our Graduates to become: Academically excellent reach a high level of achievement in writing, generic research activities, problem-solving and communication be critical and creative thinkers, with an aptitude for continued self-directed learning be adept at learning in a range of ways, including through information and communication technologies Knowledgeable across disciplines examine critically, synthesise and evaluate knowledge across a broad range of disciplines expand their analytical and cognitive skills through learning experiences in diverse subjects have the capacity to participate fully in collaborative learning and to confront unfamiliar problems Leaders in communities have excellent interpersonal and decision-making skills, including an awareness of personal strengths and limitations Active global citizens accept social and civic responsibilities be advocates for improving the sustainability of the environment

**Generic Skills:**

This course encompasses particular generic skills. On completion of the course students should have:

- # An awareness of, and ability to utilise appropriate communication technology and methods for the storage, management and analysis of data
- # Ability to participate effectively as a member of a team
- # Ability to plan work, use time effectively and manage small projects

- # a capacity for creativity and innovation, through the application of skills and knowledge
- # Highly developed oral communication skills to allow informed dialogue and liaison with individuals and groups from industry, government and the community