

Landscape Management

Year and Campus:	2011								
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Overview:	<p>The Landscape Management major explores rural and urban ecosystems and the human activities that shape these systems. Parks and public open space, protected areas, residential environments and agricultural landscape provide important ecological, amenity and social values, affording, for example, biodiversity, recreation opportunities and economic products such as food production or housing. The major will provide students with an understanding of how these landscapes function, and their use and importance to society. Students will develop an understanding of physical and social components of landscape such as plants, fauna, soils, water, social and economic sub-systems and the complex interrelations between these. Throughout the major, understanding of ecosystems is explored in the context of management issues and strategies, allowing students to develop skills for professional practice in landscape management.</p> <p>Careers and Further Study</p> <p>Through its emphasis on solution based learning and practical field work, the landscape management major provides an academic basis for employment in horticulture or natural resource management. It also offers a pathway to professional graduate programs such as the Master of Urban Horticulture, Master of Forest Ecosystem Science and the Master of Environment. For more information on these graduate programs please visit the Melbourne School of Land and Environment web site: http://www.landfood.unimelb.edu.au/courses/postgrad/courses.html (http://www.landfood.unimelb.edu.au/courses/postgrad/courses.html)</p>								
Objectives:	<p>By the end of a three year Bachelor of Environments degree with a Landscape Management major, you will have developed a broad understanding on the physical and social components of the systems such as plants, fauna, soils, water, social and economic sub-systems and the complex interrelations between these components. For more information visit: www.benvs.unimelb.edu.au (http://www.benvs.unimelb.edu.au/)</p>								
Structure & Available Subjects:	See details below.								
Majors/Minors/Specialisations	<p>Course Planning for a Landscape Management major</p> <p>A major in Landscape Management in the Bachelor of Environments consists of:</p> <ul style="list-style-type: none"> # 112.5 points (9 subjects) of Landscape Management subjects; # 25 points (2 subjects) of core first year subjects (Natural Environments and Reshaping Environments). <p>This is in addition to elective subjects and breadth subjects to make up the 300 points required for the degree. Specific details of the Bachelor of Environments course structure can be found at:</p> <p>https://handbook.unimelb.edu.au/view/2011/B-ENVS (../view/2011/B-ENVS)</p> <p>In order to complete a major in Landscape Management, you will undertake the following subjects:</p>								
Subject Options:	<p>1st year level 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>ENVS10001 Natural Environments</td> <td>Not offered 2011</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	ENVS10001 Natural Environments	Not offered 2011	12.50
Subject	Study Period Commencement:	Credit Points:							
ENVS10001 Natural Environments	Not offered 2011	12.50							

ENVS10002 Reshaping Environments	Not offered 2011	12.50
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2nd and 3rd year level subjects

Subject	Study Period Commencement:	Credit Points:
ENST20001 Human Behaviour and Environment	Semester 1	12.50
EVSC20001 Leaves to Landscape	Semester 1	12.50
ECOL20003 Ecology	Semester 2	12.50
HORT20027 Greening Landscapes	Semester 2	12.50
EVSC20002 Soil and Water Resources	Semester 2	12.50
EVSC30007 Integrated Landscape Problem Solving	Not offered 2011	12.50

AND 37.5 points (3 subjects) chosen from:

2nd year level subjects

Subject	Study Period Commencement:	Credit Points:
HORT20026 Designing with Plants	Semester 1	12.50
GEOG20001 Society and Environments	Semester 1	12.50

3rd year level subjects

Subject	Study Period Commencement:	Credit Points:
EVSC30006 Ecology of Urban Landscapes	Semester 1	12.50
EVSC30005 Fire in the Australian Landscape	Semester 2	12.50
EVSC30004 Managing Fauna	Not offered 2011	12.50
BOTA30004 Vegetation Management and Conservation	Semester 2	12.50

Bachelor of Environments elective subjects

All Bachelor of Environments students must complete **37.5 points** of Bachelor of Environments electives. For a complete listing of available subjects please see:

<http://www.benvs.unimelb.edu.au/breadth/elective-subjects.html> (<http://www.benvs.unimelb.edu.au/breadth/elective-subjects.html>)

Breadth subjects

Bachelor of Environments students must complete between 50 and 75 credit points of subjects selected from those available as breadth for Bachelor of Environments students; with no more than 37.5 points at Level 1. For a complete listing of available subjects please click the 'Find breadth subjects' link on the [Handbook homepage](#) ([./././](#)) and perform a search.

The breadth requirements for the Bachelor of Environments include the restriction of some subjects as breadth options, depending on a individual student's choice of major. Refer to the [Breadth Requirements for the Bachelor of Environments](#) (<http://breadth.unimelb.edu.au/breadth/info/Environments.html>) for additional information.

For more information on this major and to view a sample course plan see:

<http://www.benvs.unimelb.edu.au/current-students/course-info/landscape-manage.html>
(<http://www.benvs.unimelb.edu.au/current-students/course-info/landscape-manage.html>)