

207-206 Management of Urban Vegetation

Credit Points:	12.50
Level:	2 (Undergraduate)
Dates & Locations:	2009, This subject commences in the following study period/s: Semester 1, - Taught on campus.
Time Commitment:	Contact Hours: Twenty-four hours lectures, 24 hours practicals and field trips, 12 hours tutorials and seminars Total Time Commitment: Not available
Prerequisites:	None
Corequisites:	None
Recommended Background Knowledge:	None
Non Allowed Subjects:	None
Core Participation Requirements:	<p><p>For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Student Support and Engagement Policy, academic requirements for this subject are articulated in the Subject Overview, Learning Outcomes, Assessment and Generic Skills sections of this entry.</p> <p>It is University policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and Student Equity and Disability Support: http://services.unimelb.edu.au/disability</p></p>
Coordinator:	Mr John Patrick Rayner
Subject Overview:	<p>Upon completion of this subject, students should be able to:</p> <ul style="list-style-type: none"> # recognise the need to utilise both ecological and technological principles in the development of sustainable urban horticulture systems; # demonstrate understanding of the principles and practices involved in establishing and managing vegetation in a variety of naturally-occurring and 'built' environments; # demonstrate an understanding of the relationship between design, implementation and after-use of selected landscape elements; and # identify and discuss the management of a range of plants used in urban landscapes. <p>Topics include:</p> <ul style="list-style-type: none"> # the development of sustainable urban horticulture systems; # water and weed control as case studies of sustainability; # the use of plant selection as a tool in landscape design and management; # the specific management of a range of urban landscape elements such as trees, ground cover and shrub mass, turf, seasonal colour plantings, natural and nature-like plantings; # specialist applications of horticultural techniques such as roof gardens, indoor landscapes, wetlands and the development of contaminated sites; and # plant material for urban landscapes.
Assessment:	A 90-minute examination 35% (due end of the semester), four practical reports 40% and a group based seminar of 20 minutes during the semester (25%). Each student works in a small group of approximately three or four people. Each group is assigned a topic. Each group will

	present the topic to the class as if presenting a lecture. Each member of the group will address the class outlining an aspect of the topic and demonstrating that all of the members have participated in the work. Each group must demonstrate comprehension of the topic. There are three components of assessment and the seminar is marked by two academics according to the following criteria: presentation (5%), knowledge of the topic (15%), and preparation, planning and participation (5%).
Prescribed Texts:	None
Recommended Texts:	Information Not Available
Breadth Options:	This subject is not available as a breadth subject.
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Generic Skills:	Information Not Available
Notes:	This subject may not be offered in 2009. Please speak to your Course Coordinator about a suitable alternative.
Related Course(s):	Associate Degree in Environmental Horticulture Bachelor of Horticulture Bachelor of Natural Resource Management Bachelor of Natural Resource Management