

## 207-420 Managing Trees in Urban Landscapes

<b>Credit Points:</b>	12.500
<b>Level:</b>	Graduate/Postgraduate
<b>Dates &amp; Locations:</b>	2008, This subject commences in the following study period/s: Semester 2, - Taught on campus.
<b>Time Commitment:</b>	Contact Hours: 48 hours comprising lectures (24 hours), tutorials and field trips (24 hours). Total Time Commitment: 120 hours
<b>Prerequisites:</b>	None
<b>Corequisites:</b>	None
<b>Recommended Background Knowledge:</b>	None
<b>Non Allowed Subjects:</b>	None
<b>Core Participation Requirements:</b>	<p>&lt;p&gt;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.&lt;/p&gt;         &lt;p&gt;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: &lt;a href="http://services.unimelb.edu.au/disability"&gt;http://services.unimelb.edu.au/disability&lt;/a&gt;&lt;/p&gt;</p>
<b>Coordinator:</b>	Denise Johnstone
<b>Subject Overview:</b>	<p>This subject provides students with a thorough understanding of the principles that underpin the assessment and management of trees in urban landscape settings. Students will study the methods used to manage trees in different urban settings such as construction sites and parklands; evaluate and compare methods of tree assessment and tree valuation; compare methods for calculating tree protection zones; diagnose tree health problems and assess tree vitality in urban trees; evaluate and compare methods for the detection of decay in trees and structural defects in trees.</p> <p>On completion students should gain an appreciation of the complexities of tree management for urban sites. At the conclusion of the subject students should be able to demonstrate their understanding of tree assessment, tree valuation methods and a range of tree health problems and their mangement.</p>
<b>Assessment:</b>	A written assignment of 4000 words 50% (due end of semester), a 15 minute seminar presentation 20% (during semester) and two practical reports each equivalent to 1500 words 15% each (due during of semester).
<b>Prescribed Texts:</b>	R W Harris, J R Clark and N P Matheny, Arboriculture: Integrated Management of Landscape Trees Shrubs and Vines. Prentice Hall, 2004.
<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>	Master of Urban Horticulture