207-420 Managing Trees in Urban Landscapes

Dates & Locations: 2 T J S Time Commitment: C T Prerequisites: N Recommended	9 (Graduate/Postgraduate) 2009, This subject commences in the following study period/s: June, - Taught on campus. semi-intensive Contact Hours: 48 hours comprising lectures (24 hours), tutorials and field trips (24 hours). Total Time Commitment: 120 hours
Time Commitment: Corequisites: Corequisites: Recommended	This subject commences in the following study period/s: June, - Taught on campus. semi-intensive Contact Hours: 48 hours comprising lectures (24 hours), tutorials and field trips (24 hours). Total
Prerequisites: Corequisites: Recommended	
Corequisites: N	
Recommended	
	None
Background Knowledge:	None
Non Allowed Subjects:	None
Requirements: s u a d	It is the University policy to take all steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a students participation in the university's programs. This course requires all students to enrol in subjects where they must actively and safely contribute to laboratory activities and field trips. Students who feel their disability will impact on meeting this requirement are encouraged to discuss this matter with the Subject Coordinator and Disability Liaison Unit.
Coordinator:	Ms Denise Johnstone
tt tt p n	This subject provides students with a thorough understanding of the principles that underping 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.
fo	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 management.
p	A written assignment of 6000 words 50% (due end of semester), a 15 minute seminar presentation 20% (during semester) and two practical reports - 2000 words (20%) and 1000 words (10%) respectively.
Prescribed Texts:	None
	R W Harris, J R Clark and N P Matheny, Arboriculture: Integrated Management of Landscape Trees Shrubs and Vines. Prentice Hall, 2004.
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
	This course encompasses particular generic skills. On completion of the course students should: # be able to evaluate and synthesise relevant research and professional literature

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	# conduct and report on research based on field and/or laboratory investigation # solve problems relating to the diagnosis, care and management of urban trees.
Related Course(s):	Graduate Diploma in Urban Horticulture Master of Urban Horticulture

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