ABPL90118 Applied Construction

Credit Points:	12.50			
Level:	9 (Graduate/Postgraduate)			
Dates & Locations:	2011, Parkville This subject commences in the following study period/s: Semester 1, Parkville - Taught on campus. This subject will be offered for the first time in 2011.			
Time Commitment:	Contact Hours: One 2-hour lecture and one 2-hour tutorial per week, for 12 weeks. Total Time Commitment: 120 hours			
Prerequisites:	For students admitted to the 200 point Master of Architecture course (MC-ARCH2Y), completion of Bachelor of Environments architectural construction subjects is required. OR For students admitted to the 300 point Master of Architecture course (MC-ARCH3Y), completion of the following subjects is required:			
	Subject	Study Period Commencement:	Credit Points:	
	ABPL90286 Construction Methods A	Semester 1	12.50	
	ABPL90287 Construction Methods B	Semester 2	12.50	
Corequisites:	None			
Recommended Background Knowledge:	None			
Non Allowed Subjects:	None			
Core Participation Requirements:	For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, academic requirements for this subject are articulated in the Subject Overview, Objectives, Assessment and Generic Skills sections of this entry. 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 the Disability Liaison Unit: http://www.services.unimelb.edu.au/disability/			
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Page 1 of 2 02/02/2017 10:38 A.M.

	# Understand the multidisciplinary nature of design development; # Resolve a design proposal to Design Development stage applying current good practice in	
	terms of sustainability and detailing; # Communicate using accepted architectural graphic practice.	
Objectives:	The objectives of this subject are as follows: # To form a link between architectural sketch designs and constructed examples of architecture; # To investigate how built examples of designs relate to the design intent of the architects; # To develop an appreciation of the processes of design development and its relation to various forms of technical representation; # To understand the multidisciplinary role of research and development during design development.	
Assessment:	Class Participation 10%Assignment 1 (written and/or graphic project, 15%) due Week 3.Assignment 2 (written and/or graphic project, 15%) due Week 5.Assignment 3 (written and/or graphic project, 15%) due Week 7.Assignment 4 (written and/or graphic project, 15%) due Week 9.Assignment 5 (written and/or graphic project, 15%) due Week 12.Assignment 6 (written and/or graphic project, 15%) due at end of semester.	
Prescribed Texts:	None	
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:	In this subject students will develop: # an ability to undertake problem identification, formulation and solution; # an expectation of the need to undertake lifelong learning, and a capacity to do so; # a capacity for independent critical thought, rational inquiry and self-directed learning;	
	 # the ability to communicate accurately and succinctly using documentation techniques; # the ability to respond effectively to unfamiliar problems and contexts using existing knowledge where appropriate. 	
Related Course(s):	Master of Architecture Master of Architecture	

Page 2 of 2 02/02/2017 10:38 A.M.