Year and Campus:	2013 - Parkville	
CRICOS Code:	061198J	
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees	
Level:	Graduate/Postgraduate	
Duration & Credit Points:	300 credit points taken over 36 months full time. This course is available as full or part time.	
Coordinator:	Valerie Francis	
Contact:	Environments and Design Student Centre Ground Floor, Baldwin Spencer (building 113) Enquiries Phone: 13 MELB (13 6352) Website: http://edsc.unimelb.edu.au (http://edsc.unimelb.edu.au)	
Course Overview:	Construction Management at the University of Melbourne is understood in the broadest possibl way, as a discipline ideally incorporating any area of technical endeavour that seeks to improve our ability to manage the industrial structure, the fabrication and procurement process, and the output of building. In line with the mission of the Melbourne School of Design, graduate studies in Construction Management at the university are conceived to integrate the present requirements of professional training and education with the future needs of the industry, domestically as well as internationally. To this end, the Master of Construction Management at Melbourne rests as much on practice as it does on theory: it is a professional degree for graduates who not only want to gain employment in the construction industry but also want to contribute, intellectually, to tackling its social, technological, financial and environmental challenges. In order to enable highly qualifying, true postgraduate instruction in the discipline, the Master of Construction Management provides students with the possibility to organise their studies and concentrate their curricula in seven different areas of specialisation:	
	 Building Cost management Project management Building systems and specialties Corporate management Policy making Research and development Some of these areas are there to provide graduates with solid foundations for a future career in 	
	construction or construction academia, whereas other areas have been designed for students coming back from industry, who are interested in further developing their expertise, strategically by accessing knowledge frameworks not yet broadly available in practice. Each area has its own list of core and selective subjects, chosen from a pool of offerings common to the program Depending on their specialisation, graduates are expected to work with general construction companies, quantity surveying organisations, project management firms, trade specialists and specialised consultants, institutional bodies and research institutions.	
Objectives:	 The Master of Construction Management aims to: # Engage with specialist topics associated with the construction industry across multiple disciplines; # Extend the knowledge gained in prior learning and experience into a deeper understanding of the professions in construction; # Obtain cutting-edge technical and managerial expertise; # Inform current development in research and industry practice; # Provide an advanced program to enable study in a research higher degree. 	
Course Structure & Available Subjects:	All students must take: # 100 points of first-year core subjects	

	 # 100 points of core specialisation subjects # 50 points of specialisation electives # 50 points of multidisciplinary electives which may 1 Additional specialisation electives. 2 Any Melbourne School of Design subject(s) provi 3 Any University of Melbourne graduate subject(s) approval is obtained from both the faculty througl course coordinator. Such approval must be provi Student Centre, before teaching commences. Students should choose specialisation and multidiscip course coordinator. 	ided preprequisites are met. provided prerequisites are me h which the subject is offered a ded to the Environments and I	and the Design	
Majors/Minors/ Specialisations	Specialisations All students are required to complete one of the following specialisations after completing the compulsory 100-point first year program (see below). Click on an item below to see a description of the specialisation and a list of core and elective subjects.			
	Major/Minor/Specialisation			
	Building			
	Cost Management			
Subject Options:	Project Management			
	Building Systems and Trade Specialties			
	Corporate Management			
	Policy			
	Research and Development			
	First-year core subjects Students must complete all of the following subjects the degree. Subject	Study Period Commencement:	Credit Points:	
	ABPL90292 Construction of Buildings	Not offered 2013	12.50	
	ECON90015 Managerial Economics	Not offered 2013	12.50	
	ABPL90290 Fundamentals of Built Environment Law	Not offered 2013	12.50	
	ADI 190290 I unuamentais of Duit Environment Law			
	ABPL90293 Commercial Construction	Not offered 2013	12.50	
		Not offered 2013 Semester 2	12.50 12.50	
	ABPL90293 Commercial Construction			
	ABPL90293 Commercial Construction ABPL90086 Environmental Systems	Semester 2	12.50	
	ABPL90293 Commercial Construction ABPL90086 Environmental Systems ABPL90313 Management of Construction	Semester 2 Not offered 2013	12.50 12.50	
	ABPL90293 Commercial Construction ABPL90086 Environmental Systems ABPL90313 Management of Construction ABPL90312 Cost Management	Semester 2 Not offered 2013 Not offered 2013	12.50 12.50 12.50	

Students complete 50 points of multidisciplinary electives which may include any of the following:

	# Additional specialisation electives.	
	# Melbourne School of Design graduate subjects without prerequisites. To view a list, click <u>here (//view/current/%21mc-arch2y-spc+1000)</u> .	
	# Melbourne School of Design graduate subjects with prerequisites (provided prerequisites are met). In order to view a full list of MSD graduate subjects use the Advanced Search option of handbook.	
	 # Any University of Melbourne graduate subject provided prerequisites are met and written approval from the home faculty plus the Master of Construction Management course coordinator is submitted to the Environments and Design Student Centre. 	
	Students should choose specialisation and multidisciplinary electives in consultation with the course coordinator.	
	To view a sample course plan go to:	
	http://edsc.unimelb.edu.au/construction-course-plans (http://edsc.unimelb.edu.au/ construction-course-plans)	
Entry Requirements:	1. The Selection Committee will evaluate the applicant's ability to pursue the course successfully using the following criteria:	
	$_{\#}$ an undergraduate degree in any area with at least H3 (65%) average in the final two years,	
	or equivalent; and # a personal statement of no more than 1000 words outlining relevant prior study and work experience, and motivation to undertake the course in a format as specified by the selection committee.*	
	 2. The Selection Committee may conduct interviews and tests and may call for referee reports or employer references to elucidate any of the matters referred to above. * The personal statement may include images and details of work undertaken, including the role performed by the applicant. 	
	For information about the two year Master of Construction Management, designed for students with an undergraduate degree in construction management (or equivalent) <u>click here</u> (//view/ current/MC-CONMG2Y).	
	For information about how to apply <u>click here</u> (http://www.msd.unimelb.edu.au/how-to- apply/coursework/) .	
Core Participation Requirements:	The Melbourne School of Design is the graduate school of the Faculty of Architecture, Building and Planning. It offers professional entry programs in Architecture, Construction Management, Landscape Architecture, Property and Urban Planning. It offers specialist development programs in Property Valuation, Planning and Design and in Urban Design. The Melbourne School of Design welcomes applications from students with disabilities. It is the University and Faculty (Architecture, Building and Planning) policy to take reasonable steps to make reasonable adjustments so as to enable students' participation in degrees offered by the Melbourne School of Design (MSD). A candidate for degrees offered in the MSD must have abilities and skills which include the following: observation; communication; motor; conceptual, integrative, and quantitative; andbehavioural and social. Adjustments can be provided to minimise the impact of a disability, however, particularly at Masters level, students need to be able to participate in programs in an independent manner and with regard to their safety and the safety of others. (i) Observation: Candidates must be able to read text, diagrams, maps, drawings and numerical data. Candidates should be able to observe details at a number of scales and to record useful observations of environmental contexts. (ii) Communication: Candidates should be able to communicate with fellow students, professional and academic staff, members of relevant professions and the public. Candidatesmust be able to construction sites, urban, rural and/or remote environments. Candidates should have sufficient motor ability to prepare documental interventions via digital or other means. Candidates should have the ability to actively participate in appropriate site and/or designstudio-based activities. (iv) Intellectual-Conceptual, Integrative and Quantitative Abilities: These abilities include measurement, calculation, reasoning, analysis, synthesis and, importantly, the ability to interpret results of such work. Pro	

	relationships in environmental structures of a wide range of scales –from smaller than the individual through individual buildings and urban spaces to large geographic areas. Further, graduate study entails learning to master one's own abilities andskills and to deploy them strategically. This requires further developing skills in both reflective and reflexive thinking and being able to practice these skills. (v) Behavioural and Social Attributes: A candidate must possess behavioural and social attributes that enable them to participate in a complex learning environment. Students arerequired to take responsibility for their own participation and learning. They also contribute to the learning of other students in collaborative learning environments, demonstratinginterpersonal skills and an understanding of the needs of other students. Students who feel a disability will prevent them from meeting the above academic requirements are encouraged to contact the Disability Liaison Unit.
Graduate Attributes:	Graduates in construction management typically work for construction companies both on and off construction sites. Their roles include planning and scheduling, project management, contract administration, or estimating and tendering. Graduates pursuing a career in construction economics work as construction cost consultants and quantity surveyors with financiers, property developers, and project managers.
Professional Accreditation:	This course is recognised by national and international professional associations and undergoes a regular review process for quality assurance.
Generic Skills:	The Master of Construction Management has been specifically designed around the University of Melbourne graduate attributes and the requirements of professional associations. The Master of Construction Management will incorporate research-led teaching, problem-based collaborative learning, professional engagement, and a diverse mature cohort. Graduates of Master of Construction Management will have high-level professional and intellectual capabilities enabling them to demonstrate leadership, a commitment to life-long learning, and professional integrity.
Links to further information:	http://edsc.unimelb.edu.au