

ABPL90370 Design Management

Credit Points:	12.5									
Level:	9 (Graduate/Postgraduate)									
Dates & Locations:	This subject is not offered in 2015.									
Time Commitment:	Contact Hours: 3 hours per week, 36 hours total Total Time Commitment: 170 hours									
Prerequisites:	Entry into the Melbourne School of Design or approval from the subject coordinator.									
Corequisites:	None									
Recommended Background Knowledge:	<table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>ABPL90025 Project Management in Practice</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>ABPL90028 Project Management in Theory</td> <td>Semester 1</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	ABPL90025 Project Management in Practice	Semester 2	12.50	ABPL90028 Project Management in Theory	Semester 1	12.50
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ABPL90025 Project Management in Practice	Semester 2	12.50								
ABPL90028 Project Management in Theory	Semester 1	12.50								
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>									
Contact:	<p>Environments and Design Student Centre Ground Floor, Baldwin Spencer (building 113) <i>Enquiries</i> Phone: 13 MELB (13 6352) Web: http://edsc.unimelb.edu.au/ (http://edsc.unimelb.edu.au/) Email: edsc-enquiries@unimelb.edu.au (mailto:edsc-enquiries@unimelb.edu.au)</p>									
Subject Overview:	<p>Design Management has developed an increasingly important role within the construction industry since the development of new project acquisition methods from the 1990s onwards. These recognise the importance of the integration of the design and construction processes, the emergence of the project management profession as well as the more specialised role of architects and engineers. This industry role, to coordinate a team of people within a defined framework with agreed goals to achieve a desired design outcome, has evolved within various organisational settings such as architectural and engineering practices, project management consultancies and construction contracting companies. The organisation of the design effort to produce a set of deliverables that achieve the functional, financial and time requirements expected by the relevant key stakeholders is at the core of the design manager's role. This subject will investigate these roles and responsibilities within the different organisational environments and throughout the project's lifecycle. In addition, the unique stakeholder relationships and expectations of the design manager acting on behalf of the client, consultant or contractor will be explored and a design management plan developed for a contemporary commercial building project.</p>									
Learning Outcomes:	<ul style="list-style-type: none"> # Understand the role of Design Management within Architectural, Engineering and Construction (AEC) environments. # Develop a knowledge of the expectations and responsibilities of Design Manager in different organisational environments. # An ability to develop and prepare a Design Management Plan for a commercial building project. 									

Assessment:	Assignment 1 – Preliminary design management plan and presentation (1500 word equivalent), 30%, due in week 5; Assignment 2 – Final design management plan (3500 word equivalent), 70%, plan due in week 11 and presentation in week 12.
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:	<p>Upon successful completion of this subject students will have had the opportunity to develop the following generic skills:</p> <ul style="list-style-type: none"> # Advanced analytical skills # Research skills # Communication skills # Problem solving skills # Team working skills.
Related Course(s):	Master of Architecture Master of Architecture
Related Majors/Minors/ Specialisations:	200 point Master of Architecture 300 point Master of Architecture Building Building Systems and Trade Specialties Corporate Management Cost Management Melbourne School of Design multidisciplinary elective subjects Policy Project Management Research and Development