

ABPL90029 Construction Studies

Credit Points:	12.50
Level:	9 (Graduate/Postgraduate)
Dates & Locations:	2011, Parkville This subject commences in the following study period/s: September, Parkville - Taught on campus.
Time Commitment:	Contact Hours: This subject will be taught intensively, please see timetable for exact dates. Total Time Commitment: Not available
Prerequisites:	Entry into Melbourne School of Design or approval from the subject coordinator.
Corequisites:	None specified
Recommended Background Knowledge:	None specified
Non Allowed Subjects:	This subject is not available to any students who have already completed 25 points of construction technology based (or equivalent) studies.
Core Participation Requirements:	For the purposes of considering requests for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, academic requirements for this course are articulated in the Course Description, Course Objectives and Generic Skills of this entry. The University is dedicated to provide support to those with special requirements. Further details on the disability support scheme can be found at the Disability Liaison Unit website: http://www.services.unimelb.edu.au/disability/
Coordinator:	Dr Toong-Khuan Chan
Contact:	Environments and Design Student Centre Ground Floor, Baldwin Spencer (building 113) <i>Enquiries</i> Phone: 13 MELB (13 6352) Website: http://www.msd.unimelb.edu.au (http://www.msd.unimelb.edu.au/)
Subject Overview:	The subject provides a broad overview of a range of topics relevant to the Australian construction industry, including the regulatory framework, construction materials and technology, construction documentation, geotechnical engineering, building structures, construction management and economics, and building inspections and faults. Building mechanical, electrical, hydraulic, fire, transportation and communication services and controls are also covered. The subject addresses issues in the context of residential, commercial and industrial buildings, and includes site visits. The intention of this subject is to provide a broad introduction to the industry, with construction systems base, including an introduction to planning and scheduling, soil conditions, cost estimating and project management. The subject is intended for students entering the Master of Property program with no, or at least a very limited, construction background. This subject is not available to any students who have already completed 25 points of construction technology based or equivalent studies.
Objectives:	The intention of this subject is to provide a broad introduction to the construction industry, with construction systems base, including an introduction to planning and scheduling, soil conditions, cost estimating and project management. The subject is intended for students entering postgraduate studies in property with no, or at least a very limited, construction background.
Assessment:	One take home examination 100%
Prescribed Texts:	None specified

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
Related Course(s):	Graduate Diploma in Property Valuation Master of Property Master of Property