

# Master of Construction Practice (Professional)

## Program Structure

For students commencing **2020+**

Program Code	Total Subject	Intakes	Duration	Degree Structure
SD-93018, v1	13, 165cp	January, May, September	4 semesters + 20 weeks	10 Foundation 2 Optional 1 Professional

Foundation Subject (10)		
SDCM71-316	Structures and Materials	January, May, September
SSUD71-103	Principles of Project Management	January, May, September
SSUD71-101	Understanding Buildings	January, May, September
SSUD71-317	Measurement 1	pre req SSUD71-101 January, May, September
SSUD71-309	Building Services	pre req SSUD71-101 January, May, September
SSUD71-313	Commercial Construction and Engineering	pre req SSUD71-101 January, May, September
SSUD71-308	Project Contract Administration	January, May, September
SDCM71-310	Measurement 2	pre req SSUD71-317 January, May, September
SSUD71-312	Early Estimating and Cost Planning	pre req SSUD71-317 January, May, September
SDCM71-313	Integrated Measurement and Professional Practice	pre req SSUD71-317 January, May, September

Options Subjects (2)		
SDCM71-314	Building Controls and Regulation *	January, May
SDCM71-315	Fire Engineering *	January, September
SDCM71-322	Building Pathology and Forensic Engineering	May, September
SDCM71-323	Expert Witness and Dispute Resolution	May, September
SDCM71-324	Sustainable Refurbishment and Retrofit	pre req SSUD71-101 May, September
SSUD71-106	Real Estate Property Rights	January, May
SSUD71-300	Planning and Assessment Processes	January, May, September
SDCM71-325	Integrated Project	Faculty approval required January, May, September

Professional Subject (1)		
SDCM73-100	Professional Portfolio (45cp) (Must complete all coursework subjects prior to undertaking this subject.)	January, May, September

\* Students wanting to meet the technical qualifications for an Open Builder's Licence with the QBCC must complete these two Optional subjects as part of their program.



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## Program Sequence

Commencing <b>January</b>		Commencing <b>May</b>		Commencing <b>September</b>	
Semester 1 (Jan)		Semester 1 (May)		Semester 1 (Sept)	
SDCM71-316	Structures and Materials	SDCM71-316	Structures and Materials	SDCM71-316	Structures and Materials
SSUD71-103	Principles of Project Management	SSUD71-103	Principles of Project Management	SSUD71-103	Principles of Project Management
SSUD71-101	Understanding Buildings	SSUD71-101	Understanding Buildings	SSUD71-101	Understanding Buildings
Semester 2 (May)		Semester 2 (Sept)		Semester 2 (Jan)	
SSUD71-317	Measurement 1	SSUD71-317	Measurement 1	SSUD71-317	Measurement 1
SSUD71-309	Building Services	SSUD71-309	Building Services	SSUD71-309	Building Services
SSUD71-313	Commercial Construction and Engineering	SSUD71-313	Commercial Construction and Engineering	SSUD71-313	Commercial Construction and Engineering
Semester 3 (Sept)		Semester 3 (Jan)		Semester 3 (May)	
SSUD71-308	Project Contract Administration	SSUD71-308	Project Contract Administration	SSUD71-308	Project Contract Administration
SDCM71-310	Measurement 2	SDCM71-310	Measurement 2	SDCM71-310	Measurement 2
	<i>Optional Subject</i>		<i>Optional Subject</i>		<i>Optional Subject</i>
Semester 4 (Jan)		Semester 4 (May)		Semester 4 (Sept)	
SSUD71-312	Early Estimating and Cost Planning	SSUD71-312	Early Estimating and Cost Planning	SSUD71-312	Early Estimating and Cost Planning
SDCM71-313	Integrated Measurement and Professional Practice	SDCM71-313	Integrated Measurement and Professional Practice	SDCM71-313	Integrated Measurement and Professional Practice
	<i>Optional Subject</i>		<i>Optional Subject</i>		<i>Optional Subject</i>
Semester 5 (May)		Semester 4 (Sept)		Semester 4 (Jan)	
SDCM73-100	Professional Portfolio	SDCM73-100	Professional Portfolio	SDCM73-100	Professional Portfolio