

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.



Master of Construction Practice (Professional)

Program Sequence

Commencing January		Commencing May		Commencing September	
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 5 (Sept)		Semester 5 (Jan)	
SDCM73-100	Professional Portfolio	SDCM73-100	Professional Portfolio	SDCM73-100	Professional Portfolio