

# Master of Construction Practice

## Program Structure

Program Code	Total Credit Points	Intakes	Duration	Program Structure
SD-93027, v1	120	January, May, September	4 semesters	10 Required Subjects 2 Option Subjects

Required Subjects (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

Option 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		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
SDCM71-327	Professional Practice		January, May, September

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

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>