

Master of Construction Practice (Professional)

Program Structure

For students commencing 2018+

Program Code	Total Subject	Intakes	Duration	Degree Structure
SD-93018, v1	13 165 Credit points	Jan, May, Sept	4 semesters + 20 weeks	10 Foundation 2 Optional 1 Professional

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

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

Professional Subject (1)		
SDCM73-100	Professional Portfolio (45cp)	January, May, September



Master of Construction Practice (Professional)

Program Sequence

Commencing January		Commencing May		Commencing September	
Semester 1 (Jan)		Semester 1 (May)		Semester 1 (Sept)	
SSUD71-101	Understanding Buildings	SSUD71-101	Understanding Buildings	SSUD71-101	Understanding Buildings
SDCM71-316	Structures and Soil Mechanics	SDCM71-316	Structures and Soil Mechanics	SDCM71-316	Structures and Soil Mechanics
SSUD71-103	Principles of Project Management	SSUD71-103	Principles of Project Management	SSUD71-103	Principles of Project Management
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
SSUD71-308	Project Contract Administration	SSUD71-308	Project Contract Administration	SSUD71-308	Project Contract Administration
Semester 3 (Sept)		Semester 3 (Jan)		Semester 3 (May)	
SDCM71-310	Measurement 2	SDCM71-310	Measurement 2	SDCM71-310	Measurement 2
SSUD71-313	Commercial Construction and Engineering	SSUD71-313	Commercial Construction and Engineering	SSUD71-313	Commercial Construction and Engineering
	Optional Subject		Optional Subject		Optional Subject
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
	Optional Subject		Optional Subject		Optional Subject
Semester 5 (May)		Semester 5 (Sept)		Semester 5 (Jan)	
SDCM73-100	Professional Practice	SDCM73-100	Professional Practice	SDCM73-100	Professional Practice

The information published in this document is correct at the time of printing. However, all programs are subject to review by the Academic Senate of the University and the University reserves the right to change its program offerings and subjects without notice.