

Master of Construction Practice (Professional)

Program Structure

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

Foundation Subject (10)		152	153	161	162	163	171	172	173
SSUD71-101	Understanding Buildings	X	X	X	X	X	X	X	X
SSUD71-317	Measurement 1 <small>pre req SSUD71-101</small>		X	X		X	X		X
SSUD71-313	Commercial Construction and Engineering <small>pre req SDCM71-101</small>	X	X		X	X		X	X
SDCM71-310	Measurement 2 <small>pre req SSUD71-317</small>		X	X		X	X		X
SDCM71-313	Integrated Measurement and Professional Practice <small>pre req SSUD71-317</small>	X		X	X		X	X	
SSUD71-312	Early Estimating and Cost Planning <small>pre req SSUD71-317</small>		X	X		X	X		X
SSUD71-308	Project Contract Administration			X		X	X		X
SSUD71-309	Sustainable Building Services <small>pre req SSUD71-101</small>	X			X	X		X	X
SSUD71-103	Principles of Project Management	X	X	X	X	X	X	X	X
SDCM71-316	Structures and Soil Mechanics	X	X		X	X		X	X

Options Subjects (2)		152	153	161	162	163	171	172	173
SDCM71-315	Fire Engineering		X			X			X
SDCM71-314	Building Controls and Regulation	X			X			X	
SDCM71-323	Expert Witness and Dispute Resolution		X			X			X
SSUD71-106	Real Estate Property Rights			X			X		
SDCM71-324	Sustainable Refurbishment and Retrofit <small>pre req SSUD71-101</small>			X			X		
SDCM71-322	Building Pathology and Forensic Engineering	X			X			X	
SDCM71-325	Integrated Project <small>Faculty approval required</small>	X	X		X	X		X	X

Professional Subject (1)		152	153	161	162	163	171	172	173
SDCM73-100	Professional Portfolio (45cp)	X	X	X	X	X	X	X	X



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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
SSUD71-308	Project Contract Administration	SDCM71-316	Structures and Soil Mechanics	SSUD71-103	Principles of Project Management
SSUD71-103	Principles of Project Management	SSUD71-103	Principles of Project Management	SDCM71-316	Structures and Soil Mechanics
Semester 2 (May)		Semester 2 (Sept)		Semester 2 (Jan)	
SDCM71-316	Structures and Soil Mechanics	SSUD71-317	Measurement 1	SSUD71-317	Measurement 1
SSUD71-309	Sustainable Building Services	SSUD71-309	Sustainable Building Services	SSUD71-308	Project Contract Administration
	Optional Subject	SSUD71-308	Project Contract Administration		Optional Subject
Semester 3 (Sept)		Semester 3 (Jan)		Semester 3 (May)	
SSUD71-317	Measurement 1	SDCM71-310	Measurement 2	SDCM71-313	Integrated Measurement and Professional Practice
SSUD71-313	Commercial Construction and Engineering	SSUD71-312	Early Estimating and Cost Planning	SSUD71-309	Sustainable Building Services
	Optional Subject		Optional Subject	SSUD71-313	Commercial Construction and Engineering
Semester 4 (Jan)		Semester 4 (May)		Semester 4 (Sept)	
SDCM71-310	Measurement 2	SSUD71-313	Commercial Construction and Engineering	SDCM71-310	Measurement 2
SDCM71-313	Integrated Measurement and Professional Practice	SDCM71-313	Integrated Measurement and Professional Practice	SSUD71-312	Early Estimating and Cost Planning
SSUD71-312	Early Estimating and Cost Planning		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.