

Master of Architecture (Professional)

Program Structure

For students commencing from **2020+**

Program Code	Total Subjects	Intakes	Duration	Program Structure
SD-93045 V1	180cp	January, September	2 years	130cp Foundation 10cp City Planning 20cp General Electives 20cp Portfolio

Foundation Subjects

ARCH71-112	Contemporary Architectural Theory and Urban Theory	January
ARCH71-118	Architectural Practice: Management and Procurement	January
ARCH71-119	Architecture and Urbanism Studio: Designing the City Region	January
ARCH71-120	Architecture and Urbanism Studio: Global Cities	May
ARCH71-123	Architecture and Urbanism Studio: High Performance Building	September
ARCH71-124	Design Practice Futures and Frameworks	January
ARCH71-126	Design Systems for Environmental Sustainability	May
ARCH71-127	Design Thesis Research and Development	May, September
ARCH71-139	Digital Design and Intelligent Construction	January, September
ARCH72-502	Architecture and Urbanism: Thesis Studio	January, September
DIGM70-202	Creating AR and VR for Design	May
SDCM70-309	Building Services	September
City Planning Option: <i>Choose one of the following two subjects dependant on program sequence</i>		
SSUD71-215	Urban Design and Placemaking Principles	May
SSUD71-237	Infrastructure and City Economics	September

General Electives

Students must choose 2 electives from the University's list of available postgraduate subjects.

Professional Subject

ARCH73-101	Professional Portfolio	January / May
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Commencing January		Commencing September	
Semester 1 (January)		Semester 1 (Sept)	
ARCH71-119	Architecture and Urbanism Studio: Designing the City Region	ARCH71-123	Architecture and Urbanism Studio: High Performance Building
ARCH71-124	Design Practice Futures and Frameworks	SDCM70-309	Building Services
ARCH71-112	Contemporary Architectural Theory and Urban Theory	SSUD71-237	Infrastructure and City Economics
Semester 2 (May)		Semester 2 (Jan)	
ARCH71-120	Architecture and Urbanism Studio: Global Cities	ARCH71-119	Architecture and Urbanism Studio: Designing the City Region
DIGM70-202	Creating AR and VR for Design	ARCH71-118	Architecture Practice: Management and Procurement
ARCH71-126	Design Systems for Environmental Sustainability	ARCH71-112	Contemporary Architectural Theory and Urban Theory
Semester 3 (Sept)		Semester 3 (May)	
ARCH71-123	Architecture and Urbanism Studio: High Performance Building	ARCH71-120	Architecture and Urbanism Studio: Global Cities
SDCM70-309	Building Services	DIGM70-202	Creating AR and VR for Design
ARCH71-127	Design Thesis Research and Development	ARCH71-126	Design Systems for Environmental Sustainability
Semester 4 (Jan)		Semester 4 (Sept)	
ARCH72-502	Architecture and Urbanism: Thesis Studio (20 cp)	ARCH71-139	Digital Design and Intelligent Construction
ARCH71-118	Architecture Practice: Management and Procurement	ARCH71-172	Design Thesis: Research and Development
			Elective 1
Semester 5 (May)		Semester 5 (Jan)	
SSUD71-215	Urban Design and Placemaking Principles	ARCH72-502	Architecture and Urbanism Design Thesis Studio (20 cp)
	Elective 1	ARCH71-124	Design Practice Futures and Frameworks
	Elective 2		
Semester 6 (Sept)		Semester 6 (May)	
ARCH73-101	Professional Portfolio (20cp)	ARCH73-101	Professional Portfolio (20cp)
ARCH71-139	Digital Architecture and Intelligent Construction		Elective 2