

Course Timetable of the Master's Degree Programme - 4 semesters (status: 28 Nov. 2014)

Subject Groups / Modules	1 st sem.		2 nd sem.		3 rd sem.		4 th sem.		TOTAL		
	Sem. periods per week	CP	SPW	CP	SPW	CP	SPW	CP	SPW	CP	
Compulsory Modules											
A. Cultural Sciences, History and Theory of Architecture											
MM 1 Cultural Sciences											
MM 1.1 Architectural Theory Oriented to Existing Buildings	3	3								6	6
MM 1.2 History and Theory of the Preservation of Monuments	3	3									
B. Building Theory and Design, Representation											
MM 2 Building Theory and Design											
MM 2.1 Metamorphosis and Design			3	3							
MM 2.2 Construction with Existing Buildings			3	3							
C1. and C2. Construction and Technology											
MM 3 Construction and Technology I											
MM 3.1 Building Construction	3	3									
MM 3.2 Structural Design	3	3									
MM 4 Construction and Technology II											
MM 4.1 Building Technology					3	3					
MM 4.2 Building Physics					3	3					
D. Building Planning and Construction Management											
MM 5 Building Planning and Construction Management											
MM 5.1 Construction Economics			3	3							
MM 5.2 Building and Planning Law			3	3							
Elective Modules											
A. Cultural Sciences, History and Theory of Architecture											
MM 6 Cultural Sciences											
MM 6.1 The Changing Culture of Urban Development					3	3					
MM 6.2 History and Theory of Architecture					3	3					
MM 6.3 Architecture of the 1960s and 1970s (optional)											
B. Building Theory and Design, Representation											
MM 7 Building Theory and Design											
MM 7.1 Construction in Structurally Weak Regions	3	3									
MM 7.2 Regional Building	3	3									
MM 7.3 Digital Model Making (optional)											
MM 7.4 Design Processes of Architectural Planning (optional)											
MM 7.5 Graphics and Design for Architects (optional)											
MM 7.6 Representation Techniques for Architects (optional)											
C1. and C2. Construction and Technology											
MM 8 Construction and Technology											
MM 8.1 Traditional, Advanced and Innovative Materials			3	3							
MM 8.2 New Building Materials, Construction and Form			3	3							
MM 8.3 Building, Energy, Technology (optional)											
MM 8.4 Structural Design (optional)											
MM 8.5 Building Physics (optional)											
D. Building Planning and Construction Management											
MM 9 Building Planning and Construction Management											
MM 9.1 Construction Economic Analysis and Assessment					3	3					
MM 9.2 Building and Planning Law					3	3					
Interfaculty Elective Subjects											
MM 10 Elective Module											
MM 10.1 Free Subject							3	3			
MM 10.2 Free Subject							3	3			
Compulsory Subjects											
Designing and Project Work											
MM 11 Design 1											
	7	12								7	12
MM 12 Design 2 - Integrated Project											
			7	12	7	12				14	24
MM 13 Improvisational Design											
							3	6		3	6
Master Thesis											
MM 14 Master Thesis											
							0	18		0	18
TOTAL	25	30	25	30	25	30	9	30	84	120	