



Urban Planning Master's degree program curriculum

N	Course name	Status	Prerequisite	Credit/hour	Check-in/Check-out hours	Lecture/Seminar/Workshop	I Sem.	II Sem.	III Sem.	IV Sem.
Mandatory training courses - 48										
							24	18	12	30
ARCH MA01	Transport and Society in Architecture	Mandatory	Do not have	6/150	48/103	14/28	√			
ARCH MA02	Urban planning projects Theoretical Basics	Mandatory	Do not have	6/150	45/105	13/26	√			
ARCH MA03	Formation of the city's planning structure and development of industrial areas /conversion/	Mandatory	Do not have	6/150	45/105	13/27	√			
ARCH MA04	Buildings Security And Accessibility	Mandatory	Do not have	6/150	45/105	12/30	√			
ARCH MA05	Ecological architecture	Mandatory	Do not have	6/150	47/103	13/13/16		√		
ARCH MA06	Landscape and recreational spaces	Mandatory	Do not have	6/150	46/104	13/28		√		
ARCH MA07	City planning (small town)	Mandatory	ARCH MA02	6/150	47/103	0/42		√		
ARCH MA08	City planning (city center)	Mandatory	ARCH MA07	6/150	47/103	0/42			√	

ARCH MA0 9	Professional practice	Mandatory	ARCH MA01 ARCH MA0 2 ARCH MA0 3 ARCH MA0 4 ARCH MA0 5 ARCH MA0 6 ARCH MA0 7 ARCH MA0 8	12/300	19/281	0/16			√	
ARCH MA 10	Master's thesis	Mandatory	ARCH MA0 9	30/750	30/720	0/30				√
Elective courses										
							6	12	18	
ARCH MA 1 1	Computer Design Systems (AutoCad)	Optional	Do not have	6/150	47/103	0/42	√			
ARCH MA 12	Geoinformation Systems (ArcGIS)	Optional	ARCH MA11	6/150	47/103	0/42		√		
ARCH MA 13	Formation of the residential environment of new neighborhoods in the city	Optional	Do not have	6/150	47/103	0/42	√			
ARCH MA 1 4	Architectural sketch	Optional	Do not have	6/150	47/103	0/42	√			
ARCH MA 1 5	Environment Design And Control	Optional	Do not have	6/150	47/103	15/30		√		
ARCH MA 1 6	Architectural And Urban planning Reconstruction , regeneration , adaptation	Optional	ARCH MA02	6/150	47/103	15/30		√		
ARCH MA 1 7	Socio-economic foundations of urban development	Optional	Do not have	6/150	47/103	15/30		√		
ARCH MA 1 8	Urban design (residential area)	Optional	Do not have	6/150	47/103	15/30		√		
ARCH MA20	Fundamentals of insolation, lighting and acoustics theory	Optional	Do not have	6/150	47/103	15/30		√		