

# Master of Science Studies Curriculum in the field of Architecture

## Architecture for Society of Knowledge specialty

No.	Area	Code	SUBJECTS	lect.	comp. ex.	sem.	lab.	prof.	total	ECTS
<b>SEMESTER 1</b>										
1.	P	ASK1-P-Ds1	Design Studio I (algorithmic processes)	90	80	60	15	175	420	30
2.	P	ASK1-P-Ex1	Experimental Design I (structure studies)					75	75	5
3.	W	ASK1-KW-Pd	Introduction to Computational Design					15	45	3
4.	H	ASK1-KH-Hs	History of Space Shaping	E 15				15	30	2
5.	H	ASK1-KH-Ko	Knowledge Management in Architecture	E 15				15	30	2
6.	H	ASK1-KH-Jp	Information Processes in Architecture	E 15				15	30	2
7.	W	ASK1-KW-Gs	Geographic Information Systems	E 15	20				35	2
8.	T	ASK1-KM-Ba	Contemporary Building Materials	E 15				15	30	2
9.	H	ASK1-KH-Up	Contemporary Urban Planning	E 15					15	1
10.	U	ASK1-U-10	Foreign Languages		30				30	2
<b>SEMESTER 3</b>										
1.	P	ASK3-P-Ds3	Design Studio III (collaborative)	110	15	60	15	200	400	30
2.	P	ASK3-P-Ex3	Experimental Design III (ROBOSTUDIO)					60	75	6
3.	P	ASK3-P-Sp	Spatial Planning for Disruptive Times					40	50	4
4.	W	ASK3-KW-Tl	Techniques Integration	E 15				15	30	2
5.	H	ASK3-KH-Ta	Contemporary Theory of Architecture	E 30					30	2
6.	H	ASK3-KH-Mk	Contemporary Architecture	E 10					10	1
7.	I	ASK3-KI-Nb	Architecture	E 13				13	30	2
8.	W	ASK3-KW-DP	Digital Projective	E 13				13	30	2
9.	H	ASK3-KH-Ce	Architect in Certified Environment	E 15				30	45	3

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<b>SEMESTER 2</b>										
1.	P	ASK2-P-Ex2	Expertim. Design II (detail opt./funct.)	95	15	60	15	195	380	30
2.	P	ASK2-P-Ch	Information Processes in Architectural Heritage	15				60	75	6
3.	P	ASK2-P-Up	Urban Planning for Society of Knowledge	15				45	60	5
4.	U	ASK2-U-Hs	History of Art	E 15				15	30	2
5.	W	ASK2-KW-Cd	Computational Design	E 15				30	45	3
6.	H	ASK2-KH-Ez	Professional Ethics & Copyright Law	10					10	1
7.	T	ASK2-KT-Df	Digital Fabrication					30	15	3
8.	H	ASK2-KH-Er	Ergonomics	10					10	1
9.	U	ASK2-U-Sc	Sociology of Towns and Housing	15					15	1
<b>SEMESTER 4</b>										
1.	D	ASK4-D-DP	Master of Science Thesis	0	0	95	0	18	113	30
2.	D	ASK4-D-Av	Advanced Visual Communication	E				18	18	20
3.	D	ASK4-D-Pk	Project Knowledge Base					20	20	2
4.	D	ASK4-D-Ir	Introduction to Research Methodology					15	15	2
5.	D	ASK4-D-PS	Promoter seminar					45	45	4
<b>MS&lt;STUDIES total</b>										
				295	110	275	45	588	1313	120