

STUDY PLAN

Bachelor degree studies in the field of Architecture



Study plan accepted by the Faculty Council on 28 April 2020

		WINTER SEMESTERS						339	407	40	670	1456	122		
No	Code	SUBJECTS						lect	exer	sem.	lab	proj.	total	ECTS	
I yr		SEMESTER 1						94	227	35	135	491	29		
		DESIGN STUDIO						10				135	145	10	
1	Ob.A1	B-01PA	Elements of Design						10				135	145	10
		DESIGN CONTEXT						80	135	35			250	15	
2	Ob.KW1-1	B-01KW-Rs	Freehand Drawing							60			60	3	
3	Ob.KH1-1	B-01KH-Ha	History of World Architecture 1						20	20			40	2	
4	Ob.KT1-1	B-01KT-Mt	Building Materials Knowledge						15	15			30	2	
5	Ob.	B-01KW-Mg	Mathematics and Descriptive Geometry						15	30			45	3	
6	Ob.KT1-2-1	B-01KT-Sw	Statics and Mechanics of Materials						15	10	5		30	2	
7	Ob.KW2-1	B-01KW-Ti	Information and Comm. Techniques						15		30		45	3	
		COMPLEMENTARY COURSES						4	92			96	4		
8		B-01U-Ja	Foreign Language 1a							30			30	2	
9		B-01U-Jb	Foreign Language 1b							30			30	2	
10		B-01WF	Physical Education and Sport 1							30			30	2	
11		B-01PB	Library Training							2			2		
12		B-01BH	Health and Safety Training						4				4		
		SEMESTER 3						110	155	5	205	475	31		
		DESIGN STUDIO						15				205	220	13	
1	Ob.A3	B-03PA	Architectural Design in Landscape										165	165	10
2	Ob.U1	B-03PU	Elements of Urban Composition						15				40	55	3
		DESIGN CONTEXT						80	80	5			165	12	
3	KW1-2	B-03KW-Rs	Painting and Architectural Graphics							20			20	2	
4	KH1-3	B-03KH-Hm	History of Town Planning 2						E 10	10			20	2	
5	KH1-3	B-03KH-Hp	Polish Architecture 1						10	10			20	1	
6	KT2-3	B-03KT-Kn	Structural Engineering 1						15	10	5		30	2	
7	KT1-3	B-03KT-Bd	Building Technologies 2						15	15			30	2	
8		B-03KT-Fb	Building Physics						15	15			30	2	
9		B-03KH-Ak	Landscape Architecture						15				15	1	
		COMPLEMENTARY COURSES						15	75			90	6		
10		B-03U-Ja	Foreign Language 3a							30			30	2	
11		B-03U-Jb	Foreign Language 3b						E	30			30	2	
9		B-02U-Hs	History of Art.						15	15			30	2	
		SEMESTER 5						135	25		330	490	32		
		DESIGN STUDIO						15				330	345	23	
1	Ob.A4	B-05PA	Architectural Design - Housing										165	165	11
2	Ob.U2	B-05PU	Urban Design - Housing Estate										105	105	8
3	Ob.KT2-5	B-05PK	Structural Design						15				60	75	4
		DESIGN CONTEXT						90	25				115	7	
4		B-05KT-It	Building Serv., Infrastr. and Energy-eff. Techn.						E 30	10			40	2	
5	KH2-1	B-05KH-Tu	Theory of Urbanism - Design						15	15			30	2	
6		B-05KH-Pb	Building Codes						E 30				30	2	
7		B-05KH-Pp	Environmentally Friendly Design						E 15				15	1	
		COMPLEMENTARY COURSES						30				30	2		
8		B-05U-Sc	Sociology of Cities and Housing						30				30	2	
		SEMESTER 7											30		
		PRACTICE											30		
1		B-07PR-P	Design Professional Internship											30	

		SUMMER SEMESTERS						365	290	180	85	652	1572	128	
No	Code	SUBJECTS						lect	exer	sem.	lab	proj.	total	ECTS	
		SEMESTER 2						125	195	35	125	480	33		
		DESIGN STUDIO										125	125	9	
1	Ob.A2	B-02PA	Introduction to Design										125	125	9
		DESIGN CONTEXT						125	105	35			265	17	
2		B-02KH-Ta	Universal Design						30				30	2	
3	Ob.KW1-1	B-02KW-Rs	Architectural Professional Drawing							30			30	2	
4	Ob.KH1-2	B-01KH-Hm	History of Town Planning 1						30	30			60	3	
5	Ob.KH1-2	B-03KH-Ha	History of World Architecture 2						E 20	20			40	3	
6	Ob.KT1-2-2	B-02KT-Bd	Construction Technology 1						15	15			30	2	
7	Ob.KT1-2-2	B-02KT-Pk	Introduction to Structural Design						E 15	10	5		30	2	
8	KW2-2	B-02KW-Mk	Computer Modelling						E 15		30		45	3	
		COMPLEMENTARY COURSES							90			90	4		
10		B-02U-Ja	Foreign Language 2a							30			30	2	
11		B-02U-Jb	Foreign Language 2b							30			30	2	
12		B-02WF	Physical Education and Sport 2							30			30	2	
		PRACTICE											3		
13		B-02PR-R	Freehand Drawing Practice											3	
		SEMESTER 4						75	80	40	200	395	31		
		DESIGN STUDIO										200	200	12	
1	Ob.A3	B-04PA	Architectural Design - Single Family House										155	155	9
2	Ob.	B-04PWn	Interior Design										45	45	3
		DESIGN CONTEXT						75	80	40			195	12	
3	KW1-2	B-04KW-Rs	Sculpture, Model and Anal. Drawing							30			30	2	
4	KH1-4	B-04KH-Hp	Polish Architecture 2						E 30	30			60	3	
5	KT2-4	B-04KT-Kn	Structural Engineering 2						E 15	5	10		30	2	
6	KT1-3	B-04KT-Bd	Design of Building Details						E 15	15			30	2	
7		B-04KH-Wu	Introduction to Urban Planning						15				15	1	
8		B-04KW-Ct	Digital Descriptive Geometry								30		30	2	
		COMPLEMENTARY COURSES													
		PRACTICE											7		
9		B-04PR-U	Practical Training in Urbanism											3	
10		B-04PR-I	Practical Survey Training											4	
		SEMESTER 6						135	15	80	10	255	495	34	
		DESIGN STUDIO										255	255	19	
1	Ob.A4	B-06PA	Architectural Design for Local Community										120	120	10
2	Ob.U3	B-06PU	Urban Structures Design										75	75	5
3	Ob.U3	B-06PW	Rural Settlements										60	60	4
		DESIGN CONTEXT						120	15	80	10		225	14	
4		B-06KH-Tr	Theory and Practice of Design						15		15		30	2	
5	E.KH2-2	B-06KH-Tp	Theory of Urbanism - Planning						E 15		20	10	45	2	
6	E.KH1-5	B-06KH-Ta	Theory of Architecture						E 30		15		45	3	
7	KH1-5	B-06KH-At	Typological Analyses in Architecture						15		30		45	3	
8	E	B-06KH-Kn	Conservation						E 30				30	2	
9	E	B-06KH-Ep	Economy and Introduction to Business						E 15	15			30	2	
		COMPLEMENTARY COURSES						15				15	1		
10		B-06U-Ak	Cultural Anthropology						15				15	1	
		SEMESTER 8						30		##		72	202	30	
		DIPLOMA STUDIO								40		12	52	17	
1	Ob.A5	B-08DD	Diploma Design						E				12	12	15
2	Ob.	B-08DS	Promoter Diploma Seminar								15		15	1	
3	Ob.	B-08DI	Interdisciplinary Diploma Seminar								25		25	1	
		ELECTIVE COURSES						30		60		60	150	13	
4		B-08W-W1	Elective Lecture 1						15				15	1	
5		B-08W-W2	Elective Lecture 2						15				15	1	
6		B-08W-S1	Elective Seminar 1								30		30	2	
7		B-08W-S2	Elective Seminar 2								30		30	2	
8	Ob.	B-08W-Pa	Elective Design (pre-diploma)										60	60	7
BACHELORE DEGREE TOTAL							704	697	180	125	1322	3028	250		

P	architectural and urban design	E	exam
P	specialist design	Ob.	obligatory
KH	design context: history, theory etc		
KT	design context: technical		
KW	design context: workshop		
U	supplementary courses		
D	diploma unit		