

# STUDY PLAN

## Bachelor degree studies in the field of Architecture



Study plan accepted by the Faculty Council on 28 April 2020

		WINTER SEMESTERS						299	397	70	670	1436	120	
No		SUBJECTS						lect	exer	sem.	comp. lab.	proj.	total	ECTS
I yr	Code	SEMESTER 1						104	237	35	135	511	30	
		<b>DESIGN STUDIO</b>						10			135	145	10	
1	Ob. B-01PA	Elements of Design						10			135	145	10	
		<b>DESIGN CONTEXT</b>						90	145	35		270	16	
2	Ob. B-01KW-Rs	Freehand Drawing							60			60	3	
3	B-01KH-Hm	History of Town Planning 1						30	30			60	3	
4	Ob. 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. B-01KT-Sw	Statics and Mechanics of Materials						15	10	5		30	2	
7	Ob. B-01KW-Ti	Information and Comm. Techniques						15		30		45	3	
		<b>COMPLEMENTARY COURSES</b>						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		
11	B-01PB	Library Training							2			2		
12	B-01BH	Health and Safety Training						4				4		
		<b>SEMESTER 3</b>						90	135	35	205	465	30	
		<b>DESIGN STUDIO</b>						15			205	220	13	
1	Ob. B-03PA	Architectural Design in Landscape									165	165	10	
2	Ob. B-03PU	Elements of Urban Composition						15			40	55	3	
		<b>DESIGN CONTEXT</b>						75	75	35		185	13	
3	B-03KW-Rs	Painting and Architectural Graphics							20			20	2	
4	B-03KH-Ha	History of World Architecture 2						E 20	20			40	3	
5	B-03KH-Hp	Polish Architecture 1						10	10			20	1	
6	B-03KT-Kn	Structural Engineering 1						15	10	5		30	2	
7	B-03KT-Bd	Building Technologies 2						15	15			30	2	
8	B-01KW-Ct	Digital Descriptive Geometry								30		30	2	
9	B-03KH-Ak	Landscape Architecture						15				15	1	
		<b>COMPLEMENTARY COURSES</b>							60			60	4	
10	B-03U-Ja	Foreign Language 3a							30			30	2	
11	B-03U-Jb	Foreign Language 3b						E	30			30	2	
		<b>SEMESTER 5</b>						105	25		330	460	30	
		<b>DESIGN STUDIO</b>						15			330	345	23	
1	Ob. B-05PA	Architectural Design - Housing									165	165	11	
2	Ob. B-05PU	Urban Design - Housing Estate									105	105	8	
3	Ob. B-05PK	Structural Design						15			60	75	4	
		<b>DESIGN CONTEXT</b>						90	25			115	7	
4	B-05KT-It	Building Serv., Infrastr. and Energy-efficient Techn.						E 30	10			40	2	
5	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	
		<b>SEMESTER 7</b>											30	
		<b>PRACTICE</b>											30	
1	B-07PR-P	Design Professional Internship											30	

		SUMMER SEMESTERS						390	300	140	55	692	1577	130
No		SUBJECTS						lect	exer	sem.	comp. lab.	proj.	total	ECTS
	Code	SEMESTER 2						120	190	35	125	470	33	
		<b>DESIGN STUDIO</b>										125	125	9
1	Ob. B-02PA	Introduction to Design										125	125	9
		<b>DESIGN CONTEXT</b>						105	85	35		225	15	
2	B-02KH-Ta	Universal Design						30				30	2	
3	Ob. B-02KW-Rs	Architectural Professional Drawing							30			30	2	
4	B-02KH-Hm	History of Town Planning 2						E 10	10			20	2	
5	B-02KH-Ha	History of World Architecture 1						20	20			40	2	
6	Ob. B-02KT-Bd	Construction Technology 1						15	15			30	2	
7	Ob. B-02KT-Pk	Introduction to Structural Design						E 15	10		5	30	2	
8	Ob. B-02KW-Mk	Computer Modelling						E 15			30	45	3	
		<b>COMPLEMENTARY COURSES</b>						15	105			120	6	
9	B-02U-Hs	History of Art.						15	15			30	2	
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		
		<b>PRACTICE</b>											3	
		Freehand Drawing Practice											3	
		<b>SEMESTER 4</b>						105	95	10	260	470	37	
		<b>DESIGN STUDIO</b>										260	260	16
1	Ob. B-04PA	Architectural Design - Single Family House										155	155	9
2	Ob. B-04PW	Rural Settlements										60	60	4
3	Ob. B-04PWn	Interior Design										45	45	3
		<b>DESIGN CONTEXT</b>						90	95	10		195	13	
4	B-04KW-Rs	Sculpture, Model and Analytical Drawing							30			30	2	
5	B-04KH-Hp	Polish Architecture 2						E 30	30			60	4	
6	B-04KT-Kn	Structural Engineering 2						E 15	5	10		30	2	
7	B-04KT-Bd	Design of Building Details						E 15	15			30	2	
8	B-04KH-Wu	Introduction to Urban Planning						15				15	1	
9	B-04KT-Fb	Building Physics						15	15			30	2	
		<b>COMPLEMENTARY COURSES</b>						15				15	1	
10	B-04U-Sc	Sociology of Cities and Housing						15				15	1	
		<b>PRACTICE</b>											7	
11	B-04PR-U	Practical Training in Urbanism											3	
12	B-04PR-I	Practical Survey Training											4	
		<b>SEMESTER 6</b>						135	15	80	10	195	435	30
		<b>DESIGN STUDIO</b>										195	195	15
1	Ob. B-06PA	Architectural Design for Local Community										120	120	10
2	Ob. B-06PU	Urban Structures Design										75	75	5
		<b>DESIGN CONTEXT</b>						120	15	80	10	225	14	
3	B-06KH-Tr	Theory and Practice of Design						15	15			30	2	
4	E B-06KH-Tp	Theory of Urbanism - Planning						E 15		20	10	45	2	
5	E B-06KH-Ta	Theory of Architecture						E 30	15			45	3	
6	B-06KH-At	Typological Analyses in Architecture						15	30			45	3	
7	E B-06KH-Kn	Conservation						E 30				30	2	
8	E B-06KH-Ep	Economy and Introduction to Business						E 15	15			30	2	
		<b>COMPLEMENTARY COURSES</b>						15				15	1	
9	B-06U-Ak	Cultural Anthropology						15				15	1	
		<b>SEMESTER 8</b>						30	60		112	202	30	
		<b>DIPLOMA STUDIO</b>										52	52	17
1	Ob. 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
		<b>ELECTIVE COURSES</b>						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
<b>BACHELORE DEGREE TOTAL</b>							689	697	140	125	1362	3013	250	

3013

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		