

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		SEMESTER 1						104	237	35	135	511	30	
		DESIGN STUDIO						10			135	145	10	
1	Ob.	B-01PA	Elements of Design						10			135	145	10
		DESIGN CONTEXT						90	145	35		270	16	
2	Ob.	B-01KW-Rs	Freehand Drawing							60		60	3	
3	Ob.	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	
		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		
11		B-01PB	Library Training							2		2		
12		B-01BH	Health and Safety Training						4			4		
II yr		SEMESTER 3						90	135	35	205	465	30	
		DESIGN STUDIO						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
		DESIGN CONTEXT						75	75	35		185	13	
3		B-03KW-Rs	Painting and Architectural Graphics							20		20	2	
4	Ob.	B-03KH-Ha	History of World Architecture 2						E 20	20		40	3	
5	Ob.	B-03KH-Hp	Polish Architecture 1						E 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	
		COMPLEMENTARY COURSES						60			60	4		
10		B-03U-Ja	Foreign Language 3a							30		30	2	
11		B-03U-Jb	Foreign Language 3b						E	30		30	2	
III yr		SEMESTER 5						105	25		330	460	30	
		DESIGN STUDIO						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
		DESIGN CONTEXT						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	
IV yr		SEMESTER 7											30	
		PRACTICE											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	
		SEMESTER 2						120	190		35	125	470	33	
		DESIGN STUDIO										125	125	9	
1	Ob.	B-02PA	Introduction to Design										125	125	9
		DESIGN CONTEXT						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	Ob.	B-02KH-Hm	History of Town Planning 2						E 10	10		20	2		
5	Ob.	B-02KH-Ha	History of world Architecture 1						E 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	
		COMPLEMENTARY COURSES						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		
		PRACTICE											3		
13	Ob.	B-02PR-R	Freehand Drawing Practice						E 15	15		30	3		
		SEMESTER 4						105	95		10	260	470	37	
		DESIGN STUDIO										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
		DESIGN CONTEXT						90	95		10		195	13	
4		B-04KW-Rs	Sculpture, Model and Analytical Drawing							30			30	2	
5	Ob.	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	
		COMPLEMENTARY COURSES						15				15	1		
10		B-04U-Sc	Sociology of Cities and Housing						15				15	1	
		PRACTICE											7		
11	Ob.	B-04PR-U	Practical Training in Urbanism						E 15	15		30	3		
12	Ob.	B-04PR-I	Practical Survey Training						E 15	15		30	4		
		SEMESTER 6						135	15	80	10	195	435	30	
		DESIGN STUDIO										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
		DESIGN CONTEXT						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	
		COMPLEMENTARY COURSES						15				15	1		
9		B-06U-Ak	Cultural Anthropology						15				15	1	
		SEMESTER 8						30	60			112	202	30	
		DIPLOMA STUDIO										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
		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							689	697	140	125	1362	3013	250		

3013

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| 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 | | |