

# STUDY PLAN

## Bachelor degree studies in the field of Architecture



Study plan accepted by the Faculty Council on 28 April 2020

No	Code	WINTER SEMESTERS						
		lect	412	412	40	670	1466	122
SUBJECTS		lect	exer	sem.	lab	proj.	total	ECTS
<b>I yr</b>		<b>104</b>	<b>237</b>		<b>35</b>	<b>135</b>	<b>511</b>	<b>30</b>
		<b>SEMESTER 1</b>						
		<b>DESIGN STUDIO</b>						
1	Ob. B-01PA	Elements of Design	10			135	145	10
		DESIGN CONTEXT	90	145	35	135	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>						
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>II yr</b>		<b>105</b>	<b>150</b>		<b>5</b>	<b>205</b>	<b>465</b>	<b>30</b>
		<b>SEMESTER 3</b>						
		<b>DESIGN STUDIO</b>						
1	Ob. B-03PA	Architectural Design in Landscape	15			205	220	13
2	Ob. B-03PU	Elements of Urban Composition	15			40	55	3
		DESIGN CONTEXT	90	90	5		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
9	B-04KT-Fb	Building Physics	15	15			30	2
9	B-03KH-Ak	Landscape Architecture	15				15	1
		<b>COMPLEMENTARY COURSES</b>						
10	B-03U-Ja	Foreign Language 3a		30			30	2
11	B-03U-Jb	Foreign Language 3b	E	30			30	2
<b>III yr</b>		<b>135</b>	<b>25</b>			<b>330</b>	<b>490</b>	<b>32</b>
		<b>SEMESTER 5</b>						
		<b>DESIGN STUDIO</b>						
1	Ob. B-05PA	Architectural Design - Housing	15			330	345	23
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	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>COMPLEMENTARY COURSES</b>						
10	B-04U-Sc	Sociology of Cities and Housing	30				30	2
			30				30	2
<b>IV yr</b>								<b>30</b>
		<b>SEMESTER 7</b>						
		<b>PRACTICE</b>						
1	B-07PR-P	Design Professional Internship						30

No	Code	SUMMER SEMESTERS							
		lect	285	180	85	652	1562	128	
SUBJECTS		lect	exer	sem.	lab	proj.	total	ECTS	
<b>I yr</b>		<b>120</b>	<b>190</b>		<b>35</b>	<b>125</b>	<b>470</b>	<b>33</b>	
		<b>SEMESTER 2</b>							
		<b>DESIGN STUDIO</b>							
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	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>							
9	B-02U-Hs	History of Art.		15			15	1	
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>							
13	B-02PR-R	Freehand Drawing Practice						3	
		<b>SEMESTER 4</b>							
		<b>DESIGN STUDIO</b>							
1	Ob. B-04PA	Architectural Design - Single Family House				155	155	9	
3	Ob. B-04PWn	Interior Design				45	45	3	
		DESIGN CONTEXT	75	80	40		195	12	
4	B-04KW-Rs	Drawing		30			30	2	
5	B-04KH-Hp	Polish Architecture 2	E 30	30			60	3	
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-01KW-Ct	Digital Descriptive Geometry			30		30	2	
9	B-04KH-Wu	Introduction to Urban Planning	15				15	1	
		<b>COMPLEMENTARY COURSES</b>							
		<b>PRACTICE</b>							
10	B-04PR-U	Practical Training in Urbanism						3	
11	B-04PR-I	Practical Survey Training						4	
		<b>SEMESTER 6</b>							
		<b>DESIGN STUDIO</b>							
1	Ob. B-06PA	Architectural Design for Local Community				255	255	19	
2	Ob. B-06PU	Urban Structures Design				75	75	5	
3	Ob. B-04PW	Rural Settlements				60	60	4	
		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	
		<b>COMPLEMENTARY COURSES</b>							
9	B-06U-Ak	Cultural Anthropology	15				15	1	
		<b>SEMESTER 8</b>							
		<b>DIPLOMA STUDIO</b>							
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>							
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>BACHELOR DEGREE TOTAL</b>			<b>704</b>	<b>697</b>	<b>180</b>	<b>125</b>	<b>1322</b>	<b>3028</b>	<b>250</b>

3028

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		