

# 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	exer	sem.	70 comp. lab	670 proj.	1436 total	120 ECTS
<b>I yr</b>		<b>SEMESTER 1</b>						<b>30</b>
		<b>104</b>	<b>237</b>		<b>35</b>	<b>135</b>	<b>511</b>	<b>30</b>
		<b>DESIGN STUDIO</b>						
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	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>	<b>4</b>	<b>92</b>			<b>96</b>	<b>4</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>SEMESTER 3</b>						<b>30</b>
		<b>90</b>	<b>135</b>		<b>35</b>	<b>205</b>	<b>465</b>	<b>30</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	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>		<b>60</b>			<b>60</b>	<b>4</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>SEMESTER 5</b>						<b>30</b>
		<b>105</b>	<b>25</b>			<b>330</b>	<b>460</b>	<b>30</b>
		<b>DESIGN STUDIO</b>						
1	Ob. B-05PA	Architectural Design - Housing	15			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	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>IV yr</b>		<b>SEMESTER 7</b>						<b>30</b>
		<b>PRACTICE</b>						<b>30</b>
1	B-07PR-P	Design Professional Internship						30

No	Code	SUMMER SEMESTERS							
		lect	exer	sem.	55 comp. lab	652 proj.	1592 total	130 ECTS	
<b>I yr</b>		<b>SEMESTR 2</b>						<b>33</b>	
		<b>120</b>	<b>190</b>		<b>35</b>	<b>125</b>	<b>470</b>	<b>33</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	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>	<b>15</b>	<b>105</b>			<b>120</b>	<b>6</b>	
9	B-02U-Hs	History of Art.		15			15	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>						<b>3</b>	
13	B-02PR-R	Freehand Drawing Practice						3	
<b>II yr</b>		<b>SEMESTER 4</b>						<b>37</b>	
		<b>120</b>	<b>95</b>		<b>10</b>	<b>260</b>	<b>485</b>	<b>37</b>	
		<b>DESIGN STUDIO</b>							
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	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-04KH-Wu	Introduction to Urban Planning		15			15	1	
9	B-04KT-Fb	Building Physics		15	15		30	2	
		<b>COMPLEMENTARY COURSES</b>		<b>30</b>			<b>30</b>	<b>2</b>	
10	B-04U-Sc	Sociology of Cities and Housing		30			30	2	
		<b>PRACTICE</b>						<b>7</b>	
11	B-04PR-U	Practical Training in Urbanism						3	
12	B-04PR-I	Practical Survey Training						4	
<b>III yr</b>		<b>SEMESTER 6</b>						<b>30</b>	
		<b>135</b>	<b>15</b>	<b>80</b>	<b>10</b>	<b>195</b>	<b>435</b>	<b>30</b>	
		<b>DESIGN STUDIO</b>							
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	
		<b>COMPLEMENTARY COURSES</b>		<b>15</b>			<b>15</b>	<b>1</b>	
9	B-06U-Ak	Cultural Anthropology		15			15	1	
<b>IV yr</b>		<b>SEMESTER 8</b>						<b>30</b>	
		<b>30</b>		<b>##</b>		<b>72</b>	<b>202</b>	<b>30</b>	
		<b>DIPLOMA STUDIO</b>							
1	Ob. B-08DD	Diploma Design	E			40	52	17	
2	Ob. B-08DS	Promoter Diploma Seminar			15		15	1	
3	Ob. B-08DI	Interdisciplinary Diploma Seminar			25		25	1	
		<b>ELECTIVE COURSES</b>	<b>30</b>		<b>60</b>	<b>60</b>	<b>150</b>	<b>13</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>BACHELORS 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
P	specialist design
KH	design context: history, theory etc
KT	design context: technical
KW	design context: workshop
U	supplementary courses
D	diploma unit

E exam  
Ob. obligatory