

# STUDY PLAN

## Bachelor degree studies in the field of Architecture



Study plan accepted by the Faculty Council on 28 April 2020

rozp. 2021/2022

		WINTER SEMESTERS						344	412	40	670	1466	122	
No	Code	SUBJECTS						lect	exer	sem.	comp. lab	proj.	total	ECTS
<b>I yr</b>		<b>SEMESTER 1</b>						<b>104</b>	<b>237</b>		<b>35</b>	<b>135</b>	<b>511</b>	<b>30</b>
		<b>DESIGN STUDIO</b>						<b>10</b>				<b>135</b>	<b>145</b>	<b>10</b>
1	Ob. B-01PA	Elements of Design						10				135	145	10
		<b>DESIGN CONTEXT</b>						<b>90</b>	<b>145</b>		<b>35</b>		<b>270</b>	<b>16</b>
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>105</b>	<b>150</b>		<b>5</b>	<b>205</b>	<b>465</b>	<b>30</b>
		<b>DESIGN STUDIO</b>						<b>15</b>				<b>205</b>	<b>220</b>	<b>13</b>
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>						<b>90</b>	<b>90</b>		<b>5</b>		<b>185</b>	<b>13</b>
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-04KT-Fb	Building Physics						15	15				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>135</b>	<b>25</b>			<b>330</b>	<b>490</b>	<b>32</b>
		<b>DESIGN STUDIO</b>						<b>15</b>				<b>330</b>	<b>345</b>	<b>23</b>
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>						<b>90</b>	<b>25</b>				<b>115</b>	<b>7</b>
4	B-05KT-It	Building Serv. Infrastr. and Energy-efficient Techn.						E 30	10				40	2
5	B-05KH-Tu	Theory of Urbanism - Design						E 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>						<b>30</b>					<b>30</b>	<b>2</b>
8	B-04U-Sc	Sociology of Cities and Housing						30					30	2
<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

		SUMMER SEMESTERS						360	285	140	85	692	1562	128
No	Code	SUBJECTS						lect	exer	sem.	comp. lab	proj.	total	ECTS
		<b>SEMESTER 2</b>						<b>120</b>	<b>190</b>		<b>35</b>	<b>125</b>	<b>470</b>	<b>33</b>
		<b>DESIGN STUDIO</b>										<b>125</b>	<b>125</b>	<b>10</b>
1	Ob. B-02PA	Introduction to Design										125	125	10
		<b>DESIGN CONTEXT</b>						<b>105</b>	<b>85</b>		<b>35</b>		<b>225</b>	<b>14</b>
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	1
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				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>												<b>3</b>
13	B-02PR-R	Freehand Drawing Practice												3
		<b>SEMESTER 4</b>						<b>75</b>	<b>80</b>		<b>40</b>	<b>200</b>	<b>395</b>	<b>31</b>
		<b>DESIGN STUDIO</b>										<b>200</b>	<b>200</b>	<b>12</b>
1	Ob. B-04PA	Architectural Design - Single Family House										155	155	9
2	Ob. B-04PWn	Interior Design										45	45	3
		<b>DESIGN CONTEXT</b>						<b>75</b>	<b>80</b>		<b>40</b>		<b>195</b>	<b>12</b>
3	B-04KW-Rs	Sculpture, Model and Analytical Drawing							30				30	2
4	B-04KH-Hp	Polish Architecture 2						E 30	30				60	3
5	B-04KT-Kn	Structural Engineering 2						E 15	5		10		30	2
6	B-04KT-Bd	Design of Building Details						E 15	15				30	2
7	B-01KW-Ct	Digital Descriptive Geometry									30		30	2
8	B-04KH-Wu	Introduction to Urban Planning						15					15	1
		<b>COMPLEMENTARY COURSES</b>												
		<b>PRACTICE</b>												<b>7</b>
9	B-04PR-U	Practical Training in Urbanism												3
10	B-04PR-I	Practical Survey Training												4
		<b>SEMESTER 6</b>						<b>135</b>	<b>15</b>	<b>80</b>	<b>10</b>	<b>255</b>	<b>495</b>	<b>34</b>
		<b>DESIGN STUDIO</b>										<b>255</b>	<b>255</b>	<b>19</b>
1	Ob. B-06PA	Architectural Design for Local Community										120	120	10
2	Ob. B-06PU	Urban Structures Design										75	75	5
3	Ob. B-04PW	Rural Settlements										60	60	4
		<b>DESIGN CONTEXT</b>						<b>120</b>	<b>15</b>	<b>80</b>	<b>10</b>		<b>225</b>	<b>14</b>
4	B-06KH-Tr	Theory and Practice of Design						15		15			30	2
5	E B-06KH-Tp	Theory of Urbanism - Planning						E 15		20	10		45	2
6	E B-06KH-Ta	Theory of Architecture						E 30		15			45	3
7	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
		<b>COMPLEMENTARY COURSES</b>						<b>15</b>					<b>15</b>	<b>1</b>
10	B-06U-Ak	Cultural Anthropology						15					15	1
		<b>SEMESTER 8</b>						<b>30</b>		<b>60</b>		<b>112</b>	<b>202</b>	<b>30</b>
		<b>DIPLOMA STUDIO</b>										<b>52</b>	<b>52</b>	<b>17</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>						<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>BACHELORE DEGREE TOTAL</b>							<b>704</b>	<b>697</b>	<b>140</b>	<b>125</b>	<b>1362</b>	<b>3028</b>	<b>250</b>	

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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