Józef Stanisław Orczyk

Elektronicznie podpisany przez Józef Stanisław Orczyk
Data: 2020.10.28 09:00:04 +01'00'

WSB University in Poznan (Faculty of Finance and Banking)
Full Time Mode - BSc program - Computer Science - 2020/21

No	Course title	Total	Ects	Assessment method			Year I 2020/21														Year II 2021/22														Year III 2022/23														Year IV 2023/24						
							Sem 1							Sem 2							Sem 3							Sem 4							Sem 5							Sem 6							Sem 7						
				E	GT	F/P	LE	C	L	P	E	OFF	ECTS	LE	C	L	P	E	OFF	ECTS	LE	C	L	P	E	OFF	ECTS	LE	C	L	P	E	OFF	ECTS	LE	C	L	P	E	OFF	ECTS	LE	C	L	P	E	OFF	ECTS	LE	C	L	P	E	OFF	ECTS
1	English for IT	120	6		x	x		60					3		60					3																																				
2	Foreign Language (German or Spanish)	120	6																			60					3		60					3																					
3	Specialization Courses	360	42		x	x																													40	20	40	20			12	20	20	60	20			15	20	20	60	20			15
4	Internship	960	32																														240	8					240	8						240	8						240	8
5	Methodology of Diploma Project	20	2		x																															16			4		2															
6	Diploma Seminar (Project)	132	12			x																														14					3		30		32			4		24		32			5
7	Physical Education	60	0			x																				30							30																						
8	End-of-Semester Examination	12	12	x					2				2			2				2			2				2			2				2			2				2			2				2							
9	Learning Techniques	4	1			x	4						1																																										
10	Occupational Health and Safety	4	1			x	4						1																																										
11	Communication Skills for Computer Specialists	21	1		x										16			5		1																																				
12	Fundamentals of Business Management	58	4		x									24	24			10		4																																				
13	Software Testing	35	2		x																																30		5		2															
14	Entrepreneurship	40	1	es	x																								20		20			1																						
15	Economics	65	4	es	x		20	30		10	5		4																																											
16	Mathematics	75	6	es	x			60		10	5		6																																											
17	Discrete Mathematics	75	6	es	x										60		10	5		6																																				
18	Probability Theory and Statistics	75	5	es	x																		60	10	5		5																													
19	Information Technologies	50	2	es	x				30	10	10		2																																											
20	Fundamentals of Computer Science	25	1		x		20				5		1																																											
21	Introduction to Computer Programming	75	6	es	x		30		30	10	5		6																																											
22	Data Structures and Algorithms	75	4	es	x									30		30	10	5		4																																				
23	Object-Oriented Programming	85	5	es	x																30		30	20	5		5																													
24	Web Application Programming	70	5	es	x																									45	20	5		5																						
25	Advanced Programming	75	5	es	x																														20		30	20	5		5															
26	Computer Architecture	37	2	es	x									12		20		5		2																																				
27	Operating Systems	65	4	es	x									20		30	10	5		4																																				
28	Computer Networks	65	3	es	x																20		30	10	5		3																													
29	Computer Security	65	2	es	x																														20		30	10	5		2															
30	IT Systems Analysis and Design	65	3	es	x																														20		30	10	5		3															
31	Computational Methods	35	5		x																		30		5		5																													
32	Databases I	65	3																		20		30	10	5		3																													
33	Databases II	55	3	es	x																									30	20	5		3																						
34	Project Management	67	2	es	x																							12		30	20	5		2																						
35	Multimedia Processing Technology	57	3	es	x																																					12		30	10	5		3							
36	Software Engineering	65	3	es	x																																					20		30	10	5		3							
37	Engineering Lab I	29	5		x																		24		5		5																													
38	Engineering Lab II	37	5		x																									32		5		5																						
39		0	0																																																					
40		0	0																																																					
41		0	0																																																					
42		0	0																																																					
Totals		3398	214				78	150	62	40	30	0	26	86	160	82	30	35	0	26	70	60	206	50	30	30	31	12	80	139	80	20	270	29	100	50	162	60	24	240	39	52	50	122	72	10	240	35	20	44	60	52	0	240	28
							360							393							446							601							636							546							416						