INFORMATION TECHNOLOGY - FULL TIME (ENGINEERING STUDIES)

		TYPE OF CLASS AND YEAR I YEAR II								YEAR III YEAR IV																														
No.	COURSE		EXAM		L S Lab E- P				s		sem II	50			1	sem		E- D	ECTS			S Lab E- learning P		ECTS			sem V	E-	ECT	s		sem V	E-		ECTS	CTS .		S Lab E-		ECTS
		L	S	L	S	Lab	earning I	,	L	S	Lab	learning	Р		L	S La	ib _{lean}	E- ming P		L	S	Lab lear	ning P		L	S	Lab _{les}	arning	PECT	L	S	Lab	learning	Р		L	S La	b learning	_{ig} P	
OBLI	IGATORY COURSES:		0																																					
1	PROFESSIONAL FOREIGN LANGUAGE		С		х		3	3		х			x	3		х		х	3																					
2	LABOR MARKET CHALLENGES		с																							х			2											
3	OCCUPATIONAL HEALTH AND SAFETY		С				x	0																																
4	PROTECTION OF INTELLECTUAL PROPERTY	Е													х				2																					
5	FUNDAMENTALS OF ECONOMICS	Е		x				4																																
6	FUNDAMENTALS OF MANAGEMENT	Е	С	x	х			4																																
7	FUNDAMENTALS OF COMMUNICATIONS		С																							x			2											
8	MATHEMATICS FOR ENGINEERS	Е	с	x	x			9	x	x				7																										
9	DISCRETE MATHEMATICS		С							x				5																										
10	PROBABILITY AND STATISTICS		с												x	x			6																					
11	IT TOOLS		с								x			3																										
12	FUNDAMENTALS OF INFORMATION TECHNOLOGY AND OFFICE APPLICATIONS		с	x				2																																
13		Е	С	×		x		5																																
14	PHYSICS	Е	с											_	x	>	<u>د</u>		6																					
15	Object-oriented programming	Е	С						x		×			6																										
16			с											_																×					3					
17	Advanced programming	Е	С																	x		x		7																
18	Computer architecture	Е	С																																	х	x	٤		3
19	Operating Systems	Е	С						x		x			7																										
20	Computer Networks	Е	С												x	>	£		x																					
21	IT Security	Е	с					_																												x	×	-		5
22	Systems engineering	E	с					_	_					_									_							x	x				3			—		
23	Designing IT Systems	E	С											_											x		x		5											
24	Database engineering	Е	с											_	x	>	<u>د</u>		4	x		x		4																
25	Designing User Interfaces	Е	с											_											×		x		5	_					_					
26	MONOGRAPHIC SEMINAR		С													x			2		x			2		x			2											
27	INTRODUCTION FOR DIPLOMA THESIS		С																						x				2											
28	ELECTRICAL ENGINEERING AND ELECTRONICS	Е	С																	x		x		4																
29	ROBOTICS AND AUTOMATION	Е	с																	x		x		4																
30	METHODS OF EFFICIENT LEARNING AND CREATING PROJECT WORKS	С		×				6	_																					_										
31	Programing languages- case study	Z							x					1						x				1						x					1					
32	PHYSICAL EDUCATION		С							x				0		x			0																					
SPEC	CIALISATION COURSES:		0				·		•						•	•		•											•		•									
1	COMPULSORY SPECIALISATION COURSES (hours per semester depending on specialisation)	E	с																						x	x			9	x	x				8	x	x			6
_	PROFESSIONAL FOREIGN LANGUAGE		E																		x		x	3																
	INTERNSHIP		С																												x				16		x			16
4	DIPLOMA SEMINAR		С																							х			2		x				4		x			4
	TOTAL		0	0	0	0	0 (33	0	0	0	0	0	32 -	0	0 0 0		0 0	23	0	0	0 0	0 0	25	0	0	0	0 (0 29	0	0	0	0	0	35	0	0 0))	0	34
F	ECTS		211																					ı											_				_	

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LAB	0
E-LEARNING	0
P	0