

National technical University of Ukraine
"Kyiv Polytechnic Institute"
Faculty of Biomedical Engineering
Department of Biomedical Cybernetics

"APPROVE"

Department Chairman of BMC

_____ Ye. Nastenko

« _____ » September 20__

INDIVIDUALIZED EDUCATION MASTER PROGRAM

Area/major 8.05010101 «Information control systems and technologies»
Specialization Medical cybernetics and information technologies in telemedicine
student 6 course BC-41M group

Zhieliezna Viktoriia Sergiivna

(surname, name, patronymic)

20 15_ / 2016_ Academic year

№ s/n	Title of Module	Amount of ECTS credits	Type of reporting		Note		
			Exam, Credit test, Mixed- marking- system test	Exam, Credit test, Mixed- markin g- system test	Individu al task		Signatur e of Research Advisor
Fall term							
1	Fundamentals of Sustainable Development of Society	2 (60)	Credit test		Report		
Optional Subjects							
2	Higher School Pedagogy	1,5 (45)	Credit test		Report		
English for Specific Purposes (Advanced).							
3	2. English for Scientists	1,5 (45)	Credit test				
Scientific Research (The problem of approximation signal of the first agent passage in MRI perfusion researches)				Writing theseses - "Decreasing noise of time signal in MRI researches" for the conference " Modern directions of theoretical and applied researches '2015"			
				Developing function of finding exact moment of time for entering contrast.			

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			Exam, Credit test, Mixed- marking- system test	Exam, Credit test, Mixed- marking- system test	Individual task		Signature of Research Advisor
4	1. Scientific Research -1.	2 (60)	Mixed- marking -system test				
5	2. Innovation Management	1,5 (45)	Credit test				
6	Methods of Clinical Diagnosis and Therapy	7 (210)	Exam		Settle ment and graphi c work		
7	Fundamentals of Robotics	5,5 (165)	Exam		House hold Exami nation		
Subjects with specialization							
Biomedical Cybernetics -3.							
8	Psychological Cybernetics	3 (90)	Mixed- marking -system test				
9	Medical informational systems	6 (180)	Exam		Settle ment and graphi c work		
Spring term							
1	Research and Practical Training	6 (180)	Mixed- marking -system test				
2	Master's Thesis	22,5 (675)					

Student _____
(signature)

« _____ » _____ 20____year

Research advisor

(signature) (initials,surname)

« _____ » _____ 20____year