UNIVERSITY "ECONOMICS ACADEMY" BRCKO DISTRICT OF BOSNIA AND HERZEGOVINA FACULTY OF HEALTH SCIENCES

THIRD CYCLE - DOCTORAL ACADEMIC STUDIES

PhD of Health Sciences, major in Nursing – 180 ECTS

CURRICULUM

ICULUM									
No.	Course	Course Title	Sem.	Туре	Status	Hours of Active Teaching			ECTS
	Code					L	P	С	
FIRST	YEAR			-	-	-			
		Methodology of							
1.	DZD01	scientific and research work	1		M	4	2		8
2.	DZD02	Knowledge management	1		M	4	2		8
3.	DZD03	Elective subject 1	1		Е	2	2		7
		Preventive health care							
		Prevention and therapy							
		of vertebral disorders							
		Research methods in							
		cardiorespiratory							
		rehabilitation							
		Histotechnology and							
		cytotechnology Safety at work in							
		Safety at work in laboratories							
		Autonomy of midwifery							
		proxy							
		Health importance of							
		functional food							
		Research Work for Topic							
4.	DZD04	Selection and Literature	1		M	0	4		7
٦٠.	DLD04	Review for Doctoral	1		171		-		,
		Dissertation				10			
Total:					T	10	10		30
5.	DZD05	Elective 2	2		Е	3	1		7
		Incormation and							
		communication systems in healthcare							
		Karmakotherapy in							
		physical medicine and rehabilitation							
		Epidemiology of hospital							
		infections and control of							
		blood-borne diseases		<u> </u>					
		Standardizaton and control							
		of work in laboratory							
		medicine		-					
		Modern laboratory methods in molecular							
		diagnosis of diseases							
		Evidence-based midwifery		<u> </u>	<u> </u>				
		Assessment of public		<u> </u>	<u> </u>				
		health risks in nutrition							
6.	DZD06	Elective 3	1		Е	3	1		7
		Operational health care							
		process		<u> </u>	<u> </u>				
		Physiotherapy					-		
		assessment in clinical							
		practice							
		Radiological							
		technologies							

	1		1	T	1			1	T
		HACCP and other risk							
		assessment systems in							
		production processes							
		Clinical laboratory							
		diagnostics							
		Carmacology in midwifery							
		Foodborne diseases							
7.	DZD07	Creation and Publication of the First Scientific	2		M	0	6		7
/.	DZD07	Work	2		IVI	0	0		/
		Doctoral Dissertation-							
8.	DZD08	Topic Research 1	2		M	0	6		9
Total:	I	· F - · · · · · · · · · ·	J.	<u>I</u>	<u>l</u>	6	14		30
	Hours of A	ctive Teaching in the First Y	Zear of D	octoral A	cademic				
Total Hours of Active Teaching in the First Year of Doctoral Academic Studies:						240	210		60
	ND YEAR								
1.	DZD09	Change Management	3		M	4	2		8
2.		Elective 4	3		E	3	1		7
۷.	DZD10		3		E	3	1		1
		Intensive therapy and patient care.							
		Prevention							
		and therapy of vertebral							
		disorders.							
		Laboratory technologies							
		in immunology.							
		Sanitary hydrotechnics.							
		Instrumentation with							
		kyzic radiation							
		Biomechanics of							
		postural deviations in							
		childhood							
		Antioxidants in nutrition							
3.	DZD11	Elective 5	3		Е	3	1		7
		Reanimation and							
		emergency health care							
		Manual techniques in							
		physiotherapy							
		Radiological biology and							
		radiological protection							
		Laboratory data							
		processing				-	1	-	
		Cell dynamics				-	-		
		Family health protection				ļ	1	ļ	
		Food additives							
4.	DZD12	Doctoral Dissertation-	3		M	0	6		8
т. 	DLD12	Topic Research 2			171	0			U
Total:						10	10		30
5.	DZD13	Elective 6	4		Е	3	1		7
		Medical Rehabilitation							
		with Care	<u> </u>					<u> </u>	
		Sports Physiotherapy					<u></u>	L	
		Evidence-Based							
		Supportive Nutritional							
		Therapy							
		Methods of Evaluating							
		Preventive							
		Interventions in Health							
		Care							
		Fundamentals of							
		Molecular Biology						<u> </u>	

		Technology						
		Introduction to Health Statistics and Incormatics						
		Methods of Nutrition Data Collection						
6.	DZD14	Creation and Publication of the Second Scientific Work	4		M	0	6	8
7.	DZD15	Doctoral Dissertation- Topic Research 3	4		M	0	10	15
Total:						3	17	30
Total Hours of Active Teaching in the Second Year of Doctoral Academic Studies:						195	405	60
THIRI	D YEAR							
1.	DZD16	Doctoral Dissertation- Topic Research 4	5		M	0	10	15
2.	DZD17	Writing a Doctoral Dissertation (Data Processing of a Doctoral Dissertation)	5		M	0	10	15
Total:							20	30
3.	DZD18	Creation and Publication of the Third Scientific Work	6		М	0	6	8
4.	DZD19	Doctoral Dissertation- Topic Research 5	6		M	0	6	8
5.	DZD20	Doctoral Dissertation Defense	6		M	0	8	14
Total:							20	30
Total Hours of Active Teaching in the Third Year of Doctoral Academic Studies: 0 600						60		
Total ECTS								 180

A student who defends his/her doctoral dissertation after passing all the subjects provided for in the curriculum for six semesters receives a certificate of completion of the study program with 180 ECTS points, namely PhD of Health Sciences, major in Nursing -180 ECTS