UNIVERSITY "ECONOMICS ACADEMY" BRCKO DISTRICT OF BOSNIA AND HERZEGOVINA FACULTY OF HEALTH SCIENCES THIRD CYCLE – DOCTORAL ACADEMIC STUDIES

PhD of Health Sciences, major in Midwifery - 180 ECTS

CURRICULUM

					ſ	Hours of Active			
No.	Course	Course Title	Sem.	Туре	Status	Teaching			ECTS
	Code					L	P	С	
FIRST	YEAR					-	-		-
1		Methodology of	1		N				0
1.	DZD01	scientific and research work	1		М	4	2		8
2.	DZD02	Knowledge management	1		М	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 laboratories							
		Autonomy of midwifery							
		proxy							
		Health importance of							
		functional food							
		Research Work for Topic							
4.	DZD04	Selection and Literature	1		М	0	4		7
т.	DLD04	Review for Doctoral	1		101	U	-		,
		Dissertation				1.0	10		
Total:	DIDAS		2			10	10		30
5.	DZD05	Elective 2	2		E	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							
		Standardizaton and control							
		of work in laboratory medicine							
		Modern laboratory		<u> </u>					
		methods in molecular							
		diagnosis of diseases							
		Evidence-based midwifery							
		Assessment of publi							
		health risks in nutrition							
6.	DZD06	Elective 3	1		Е	3	1		7
		Operational health care							
L		process		ļ					
		Physiotherapy							
		assessment in clinical							
		practice Radiological							
		technologies							
		teennorogies		1				1	

-			1	1				1	r
		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		М	0	C		7
7.	DZD07	Work	2		IVI	0	6		/
		Doctoral Dissertation-							
8.	DZD08	Topic Research 1	2		М	0	6		9
Total:		Topic Research 1				6	14		30
	ours of A	ctive Teaching in the First Y	loar of D	loctoral A	cadamia	0	17		50
Studies		clive reaching in the First h		Octoral P	cauenne	240	210		60
	ND YEAR							L	
			2	1	м	4		T	0
1.	DZD09	Change Management	3		M	4	2		8
2.	DZD10	Elective 4	3		E	3	1		7
		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
5.	DZDTI		3		E	3	1		/
		Reanimation and							
		emergency health care Manual techniques in							
		physiotherapy							
		Radiological biology and							
		radiological protection							
		Laboratory data							
		processing							
		Cell dynamics						1	
		Family health protection						1	
		Food additives						+	
		Doctoral Dissertation-						╂────	
4.	DZD12		3		М	0	6		8
TT / 1		Topic Research 2				10	10	+	20
Total:	DED		4		D	10	10	<u> </u>	30
5.	DZD13	Elective 6	4		Е	3	1		7
		Medical Rehabilitation							
		with Care						───	
		Sports Physiotherapy						<u> </u>	
		Evidence-Based							
		Supportive Nutritional							
		Therapy Matheda of Evaluation						┨────	
		Methods of Evaluating							
		Preventive							
		Interventions in Health							
		Care						──	
		Fundamentals of							
		Molecular Biology							

		Technology						
		IntroductiontoHealthStatisticsandIncormatics						
		Methods of Nutrition Data Collection						
6.	DZD14	Creation and Publication of the Second Scientific Work	4		М	0	6	8
7.	DZD15	Doctoral Dissertation- Topic Research 3	4		М	0	10	15
Total:						3	17	30
Total Hours of Active Teaching in the Second Year of Doctoral Academic Studies:					195	405	60	
THIRI) YEAR						-	-
1.	DZD16	Doctoral Dissertation- Topic Research 4	5		М	0	10	15
2.	DZD17	WritingaDoctoralDissertation(DataProcessing of a DoctoralDissertation)	5		М	0	10	15
Total:						0	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		М	0	6	8
5.	DZD20	Doctoral Dissertation Defense	6		М	0	8	14
Total:							20	30
Total Hours of Active Teaching in the Third Year of Doctoral Academic Studies:					0	600	60	
Total ECTS					1		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 Midwifery – 180 ECTS