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

FIRST CYCLE - UNDERGRADUATE ACADEMIC STUDIES

Bachelor's degree in Nutritionism and Dietetics $\,-\,240~ECTS$

CURRICULUM

CURRICULUM									
	Code	Course Title	Sem.	Туре	Status	Hours of Active Teaching			
No.						L	P		ECTS
TOTO	OT THE	D.				L	r		
	ST YEA			T	1 3 6	<u> </u>	1 0	<u> </u>	
1.	ZD01	Anatomy	1		M	2	3		7
2.	ZD02	Biochemistry	1		M	2	3		7
3.	ZD03	Business German 1	1		M	2	1		5
4.	ZD04	Business English 1	1		M	2	2		6
5.	ZD05	Elective 1	1		Е	2	1		5
		First aid							
		Physiotherapy assessment							
		Introduction to radiology							
		Legislation in sanitary microbiology							
		Qualitative laboratory analysis of urine							
		Introduction to midwifery							
		Health basics of nutrition							
Tota						10	10		30
6.	ZD06	Kysiology	2		M	2	3		7
7.	ZD07	Histology	2		M	2	3		7
8.	ZD08	Business German language 2	2		M	2	1		5
9.	ZD09	Business English language 2	2		M	2	2		6
10.	ZD10	Elective 2	2		E	2	1		5
		Emergency medicine							
		Neurological cytotherapy							
		Radiological devices							
		Special epidemiology							
		Laboratory technologies in immunology							
		Process, models and theories of midwifery care							
		Biochemistry and nutrition metabolism							
Tota	l:					10	10		30
		the First Year of Undergraduate	Academ	ic Studies		300	300		60
_	OND YEA							1	
1.	ZD11	General Principles of Health Care	3		M	2	3		7
2.	ZD12	Mental Health	3		M	2	3		7
3.	ZD 13	Introduction to Medicine	3		M	2	1		5
4.	ZD 14	Business English 3	3		M	2	2		6
5.	ZD 15	Elective 3	3		E	2	1		5
		Health care of neurological							
		patients							
		Children's physiotherapy							
		Radiological methods							
		Clinical microbiology							
		Clinical chemical laboratory							
		technologies							
		Physiology of pregnancy and childbirth							
		Menu preparation							

		methodology						
Total	 •	memorotogy				10	10	30
6.	ZD 16	Health ethics	4		M	2	3	7
7.	ZD 10	Biomechanics	4		M	2	3	7
			-					
8.	ZD 18	Epidemiology	4		M	2	1	5
9.	ZD 19	Medical informatics	4		M	2	2	6
10.	ZD 20	Elective 4	4		E	2	1	5
		Health care in pediatrics						
		Physical therapy						
		Radiotherapy						
		Sanitary microbiology						
		Laboratory technologies in						
		coagulation and						
		homeostasis						
		Prenatal midwifery care						
		Allergens in food						
Total	İ:			•		10	10	30
Total	Total Hours in the Second Year of Undergradua			mic Studies	3	300	300	60
THI	RD YEAR							
1.	ZD 21	Pathophysiology	5]	M	2	3	7
2.	ZD 22	Pathology	5]	M	2	3	7
3.	ZD 23	Surgery	5		M	2	1	5
4.	ZD 24	Neurology	5		M	2	2	6
5.	ZD 25	Elective 5	5		E	2	1	5
٥.		Health care of surgical	3		L	2	1	3
		patients						
		Cardiovascular and						
		pulmonary kisiotherapy						
		Digital radiology						
		Hygiene of foodstuffs						
		Laboratory technologies in						
		molecular biology						
		Risks and complications in pregnancy, childbirth and						
		the puerperium						
		Nutritional therapy						
Total	 •	Thurthonar merapy				10	10	30
6.	ZD 26	Pediatrics	6	1	M	2	3	7
7.	ZD 27	Psychiatry	6		M	2	3	7
8.	ZD 28	Rheumatology	6		M	2	2	5
9.	ZD 29	Geriatrics	6		M	2	1	6
10.	ZD 30	Elective 6	6		E	2	1	5
10.	LD 30	Health care of psychiatric	U		L		1	3
		patients						
		Clinical kinesiology						
		Neuroradiology						
		Toxicology						
		Experimental laboratory						
		technologies						
		Midwifery care of sick						
		newborns						
		Nutrigenomics and						
Total	<u> </u> •	nutrigenetics				10	10	30
		the Third Year of Undergraduate	Δcadam	nic Studios		300	300	60
	RTH YEA		Acadeil	ne studies		300	200	00
1.	ZD 31		7	N	M	2	3	7
2.	ZD 31 ZD 32	Gynecology	7		M M	2	3	7
3.	ZD 32 ZD 33	Dermatovenerology Family medicine	7		M	2	1	5
٥.	LD 33	ranniy medicine	/	I	VI.		1	 J

4.	ZD 34	Social medicine	7		M	2	2	6
5.	ZD 35	Elective 7	7		Е	2	1	5
		Health care of internal medicine patients						
		Orthopedic traumatological kisiotherapy						
		Emergency radiology						
		Industrial microbiology						
		Biochemical laboratory diagnostics of malignant tumors						
		Emergency conditions in midwifery						
		Food toxicology						
Total	Total:						10	30
6.	ZD 36	Professional Practice	8		M	10		20
7.	ZD 37	Final Ppaer	8		M			10
Total:						10	20	30
Total	Total Hours in the Fourth Year of Undergraduate Academic Studies						450	60

After passing all the subjects provided for in the curriculum for eight semesters, a student receives a certificate of completion of the study program with 240 ECTS points, namely a Bachelor's degree in Nutritionism and Dietetics – 240 ECTS.