

Basic courses of the continuing education bachelor's degree program in nutrition sciences

Code	Name	Number of credits			Number of hours			Concurrent/ prerequisite	
		Total	Theoretical	Practical	Total	Theoretical	Practical		
12	Methods of study and learning	1	1	-	17	17	-	-	
13	Preliminary biochemistry	3	2	1	68	34	34	-	
14	Physiology 1	2	2	-	34	34	-	-	
15	Physiology 2	2	2	-	34	34	-	-	
16	Anatomy	1	1	-	17	17	-	-	
17	Biostatistics	2	2	-	34	34	-	-	
18	Principles of Psychology and Counseling	2	2	-	34	34	-	-	
19	Medical Sociology	2	2	-	34	34	-	-	
20	Principles of Epidemiology	2	2	-	34	34	-	-	
21	General Hygiene	2	2	-	34	34	-	-	
22	Medical parasitology	1	1	-	17	17	-	-	
23	Medical Microbiology	2	1	1	51	17	34	-	
Total		22							

Specialized courses in the continuing education bachelor's degree program in nutrition sciences

Code	Name	Number of courses			Hours			Prerequisite/ concurrent
		Total	Theoretical	Practical	Total	Theoretical	Practical	
24	Food Chemistry	2	1	1	51	17	34	13
25	Food Microbiology	2	1	1	51	17	34	23
26	Health and food poisoning	2	2	-	34	34	-	23, 22
27	Principles of food storage	1	1	-	17	17	-	24,25
28	The effect of the process on the value of food	1	1	-	17	17	-	24

29	Biochemistry of metabolism	4	3	1	85	51	34	13
30	Principles of Immunology	1	1	-	17	17	-	-
31	medical terminology	1	1	-	17	17	-	07
32	Specialized nutrition language	2	2	-	34	34	-	31
33	Pathophysiology 1	2	2	-	34	34	-	31,14,15
34	Pathophysiology 2	2	2	-	34	34	-	33
35	Basic nutrition 1	2	2	-	34	34	-	29
36	Basic nutrition 2	3	3	-	51	51	-	29
37	Nutritional physiology	2	2	-	34	34	-	35,36
38	Principles of food programming	1	1	-	17	17	-	35,36
39	Pharmacology	2	2	-	34	34	-	29,31
40	Food-drug interactions	1	1	-	17	17	-	39
41	supplements	1	1	-	17	17	-	39
42	Food Service Management	2	1	1	51	17	34	35,36
43	Computer application in nutrition sciences	1	-	1	34	-	34	38
44	Food Ecology and Nutrition	1	1	-	17	17	-	35,36
45	Genetics and nutrition	1	1	-	17	17	-	35,36
46	Assessing nutritional status	3	2	1	68	34	34	35,36
47	Diseases caused by malnutrition	2	2	-	34	34	-	35,36,46
48	Nutrition in periods of life	3	3	-	51	51	-	35,36,37
49	Feeding special groups	2	2	-	34	34	-	38,46
50	Principles of nutrition education and counseling	2	1	1	51	17	34	18,19,48
51	Principles of planning in community nutrition	2	2	-	34	34	-	20,50

52	Nutritional services in primary health care	2	2	-	34	34	-	46
53	Research Methods in Nutritional Science	1	1	-	17	17	-	17,20
54	diet therapy 1	2	2	-	34	34	-	38
55	diet therapy 2	2	2	-	34	34	-	38
56	diet therapy 3	2	2	-	34	34	-	54,55
57	diet therapy 4	2	2	-	34	34	-	54,55
58	Familiarity with the interpretation of Paraclinical data	1	1	-	17	17	-	46
59	Seminar	1	-	1	34	-	34	35,36,46
60	project	2	-	2	68	-	68	53
<b>Total</b>		<b>66</b>						

#### Internship courses in the field of continuing bachelor's degree in nutritional sciences

Code	Name	Number of credits				Number of hours				prerequisites
		Total	Theoretical	Practical	Internship	Total	Theoretical	Practical	Internship	
61	Community Nutrition Internship (Health Centers)	6	-	-	6	306	-	-	306	-
62	Internship in Clinical Nutrition	10	-	-	10	510	-	-	510	-
63	Internship in the food industry	2	-	-	2	102	-	-	102	-
<b>Total</b>		<b>18</b>								