

Bachelor of Nursing

Curriculum

Nº	Course/Module Title	Course Code	ECTS Credit/Hours	Student Workload		Admission Prerequisites	Teaching Semester
				Contact Hours	Independent Hours		
I. Mandatory Academic Courses of the Free Component (8 ECTS)							
1	Information Technologies in Healthcare	BN0001	4/100	47	53	None	1
2	Skills for Academic Study	BN0002	4/100	47	53	None	2
II. Elective Academic Courses of the Free Component (12 ECTS)							
3	Georgian/German Language I	BN0003	4/100	47	53	None	1
4	Georgian/German Language II	BN0004	4/100	47	53	BN0003	2
5	Georgian/German Language III	BN0005	4/100	47	53	BN0004	3
III. Mandatory Academic Courses of the Main Field of Study (192 ECTS)							
1	Body Structure and Function (Anatomy, Physiology) I	BN1001	5/125	89	36	None	1
2	Biochemistry	BN1002	5/125	75	50	None	1
3	Foundations of Nursing I	BN1003	4/100	61	39	None	1
4	Professional Ethics and Communication in Nursing	BN1004	4/100	47	53	None	1
5	Psychological and Sociological Foundations of Healthcare	BN1005	4/100	47	53	None	1
6	Body Structure and Function (Anatomy, Physiology) II	BN1006	5/125	89	36	BN1001	2
7	Microbiology and Immunology	BN1007	5/125	89	36	BN1002	2
8	Foundations of Nursing II	BN1008	4/100	61	39	BN1003 BN1004	2
9	Principles of Healthy Nutrition	BN1009	4/100	47	53	BN1002	2
10	Public Health, Cultural Aspects of Healthcare	BN1010	4/100	47	53	BN1005	2
11	Pathophysiology	BN1011	5/125	75	50	BN1006	3

Bachelor of Nursing

12	Introduction to Pharmacology	BN1012	5/125	75	50	BN1007	3
13	Research Skills (Fundamentals of Research) I	BN1013	4/100	47	53	BN0002	3
14	Comprehensive Health Assessment	BN1014	4/100	61	39	BN1008	3
15	Preventive Healthcare and Health Promotion	BN1015	4/100	47	53	BN1010	3
16	Clinical Skills in Nursing	BN1016	4/100	61	39	BN1008	3
17	Pharmacology in Nursing Practice	BN1017	5/125	75	50	BN1012	4
18	Adult Health Nursing	BN1018	5/125	89	36	BN1011 BN1014	4
19	Research Skills (Epidemiology & Biostatistics) II	BN1019	4/100	61	39	BN1013	4
20	Health Policy and Healthcare Systems	BN1020	4/100	47	53	BN1015	4
21	Nursing Practice (Nursing Assessment and Care of the Therapeutic Patient) I	BN1021	8/200	168	32	BN1016	4
22	Maternal and Neonatal Nursing	BN1022	5/125	89	36	BN1011 BN1014	5
23	Pediatric Nursing	BN1023	5/125	89	36	BN1011 BN1014	5
24	Research Skills (Evidence-based Nursing) III	BN1024	4/100	61	39	BN1019	5
25	Leadership in Nursing	BN1025	4/100	47	53	BN1020	5
26	Nursing Practice (Obstetric and Pediatric Nursing Care) II	BN1026	8/200	168	32	BN1016	5
27	Surgical Nursing	BN1027	5/125	89	36	BN1018 BN1023	6
28	Trauma and Rehabilitation Nursing	BN1028	5/125	89	36	BN1018 BN1023	6
29	Nursing of Oncological Diseases and Palliative Care	BN1029	4/100	61	39	BN1018 BN1023	6
30	Nursing Management of Infectious Diseases	BN1030	4/100	61	39	BN1014	6

Bachelor of Nursing

						BN1015	
31	Nursing Practice (Nursing Assessment and Care of the Surgical Patient) III	BN1031	8/200	168	32	BN1016	6
32	Emergency and Critical Care Nursing	BN1032	5/125	89	36	BN1027	7
33	Nursing Care for Patients with Diverse Needs	BN1033	5/125	89	36	BN1014	7
34	Geriatric Nursing	BN1034	4/100	61	39	BN1018	7
35	Bioethics and Medical Law	BN1035	4/100	47	53	BN1004	7
36	Nursing Practice (Nursing Assessment and Care of the Emergency and Critical Patient) IV	BN1036	8/200	168	32	BN1016	7
37	Psychiatric Nursing	BN1037	5/125	89	36	BN1018 BN1023	8
38	Home Care Nursing	BN1038	5/125	89	36	BN1033 BN1034	8
39	Nursing Practice (Psychiatric Patient Care) V	BN1039	8/200	168	32	BN1016	8
IV. Research Skills Component of the Main Field of Study (8 ECTS)							
1	Research Project	BN1040	8/200	15	185	BN1024	8
V. Elective Academic Courses of the Main Field of Study (20 ECTS)							
1	Stress Management in Healthcare	BN2001	4/100	61	39	BN1005	4
2	Medical Record Keeping in Nursing	BN2002	4/100	61	39	BN0002	4
3	Medical Tourism	BN2003	4/100	61	39	BN1010	4
4	Pain Management	BN2004	4/100	61	39	BN1017	5
5	Child Development Psychology	BN2005	4/100	61	39	BN1005	5
6	Foundations of Sexual and Reproductive Health	BN2006	4/100	61	39	BN1015	5
7	Chronic Diseases Management	BN2007	4/100	61	39	BN1014	6
8	Patient Preparation for Radiological Procedures	BN2008	4/100	61	39	BN1016	6

Bachelor of Nursing

9	Hospitalization Process: Admission, Transfer, Discharge	BN2009	4/100	61	39	BN1008	6
10	Wound Care and Management	BN2010	4/100	61	39	BN1027	7
11	Therapeutic and Rehabilitative Massage	BN2011	4/100	61	39	BN1028	7
12	Neurosurgical Nursing, Stroke Management	BN2012	4/100	61	39	BN1027	7
13	Occupational Health Nursing	BN2013	4/100	61	39	BN1014	8
14	Telemedicine and Remote Patient Care	BN2014	4/100	61	39	BN0001	8
15	Patient Education in Nursing Practice	BN2015	4/100	61	39	BN1008	8

Bachelor of Nursing

Recommended Semester Distribution of the Curriculum

Nº	1 Semester	ECTS	Nº	2 Semester	ECTS	
Compulsory Courses			Compulsory Courses			
1	Body Structure and Function (Anatomy, Physiology) I	5/125	1	Body Structure and Function (Anatomy, Physiology) II	5/125	
2	Biochemistry	5/125	2	Microbiology and Immunology	5/125	
3	Foundations of Nursing I	4/100	3	Foundations of Nursing II	4/100	
4	Professional Ethics and Communication in Nursing	4/100	4	Principles of Healthy Nutrition	4/100	
5	Psychological and Sociological Foundations of Healthcare	4/100	5	Public Health, Cultural Aspects of Healthcare	4/100	
6	Information Technologies in Healthcare	4/100	6	Skills for Academic Study	4/100	
Elective Courses			Elective Courses			
7	Georgian Language I	4/100	7	Georgian Language II	4/100	
	German Language I			German Language II		
Nº	3 Semester	ECTS	Nº	4 Semester	ECTS	
Compulsory Courses			Compulsory Courses			
1	Pathophysiology	5/125	1	Pharmacology in Nursing Practice	5/125	
2	Introduction to Pharmacology	5/125	2	Adult Health Nursing	5/125	
3	Research Skills (Fundamentals of Research) I	4/100	3	Research Skills (Epidemiology & Biostatistics) II	4/100	
4	Comprehensive Health Assessment	4/100	4	Health Policy and Healthcare Systems	4/100	
5	Preventive Healthcare and Health Promotion	4/100	5	Nursing Practice (Nursing Assessment and Care of the Therapeutic Patient) I	8/200	
6	Clinical Skills in Nursing	4/100	Elective Courses			
Elective Courses			6	Stress Management in Healthcare	4/100	
7	Georgian Language III	4/100		Medical Record Keeping in Nursing		
	German Language III			Medical Tourism		

Bachelor of Nursing

Nº	5 Semester	ECTS	Nº	6 Semester	ECTS	
Compulsory Courses			Compulsory Courses			
1	Maternal and Neonatal Nursing	5/125	1	Surgical Nursing	5/125	
2	Pediatric Nursing	5/125	2	Trauma and Rehabilitation Nursing	5/125	
3	Research Skills (Evidence-based Nursing) III	4/100	3	Nursing of Oncological Diseases and Palliative Care	4/100	
4	Leadership in Nursing	4/100	4	Nursing Management of Infectious Diseases	4/100	
5	Nursing Practice (Obstetric and Pediatric Nursing Care) II	8/200	5	Nursing Practice (Nursing Assessment and Care of the Surgical Patient) III	8/200	
Elective Courses			Elective Courses			
6	Pain Management	4/100	6	Chronic Diseases Management	4/100	
	Child Development Psychology			Patient Preparation for Radiological Procedures		
	Foundations of Sexual and Reproductive Health			Hospitalization Process: Admission, Transfer, Discharge		
Nº	7 Semester	ECTS	Nº	8 Semester	ECTS	
Compulsory Courses			Compulsory Courses			
1	Emergency and Critical Care Nursing	5/125	1	Psychiatric Nursing	5/125	
2	Nursing Care for Patients with Diverse Needs	5/125	2	Home Care Nursing	5/125	
3	Geriatric Nursing	4/100	3	Nursing Practice (Psychiatric Patient Care) V	8/200	
4	Bioethics and Medical Law	4/100	4	Research Project	8/200	
5	Nursing Practice (Nursing Assessment and Care of the Emergency and Critical Patient) IV	8/200	Elective Courses			
Elective Courses			5	Occupational Health Nursing	4/100	
6	Wound Care and Management	4/100		Telemedicine and Remote Patient Care		
	Therapeutic and Rehabilitative Massage			Patient Education in Nursing Practice		
	Neurosurgical Nursing, Stroke Management					