

**The study plan for the bachelor's degree in nursing (144 credit hours) in addition to the training year (internship).**

**1: Compulsory Nursing Courses (91 credit hours)**

<b>concurrent requirement</b>	<b>Prerequisite MSc</b>	<b>Credit hours</b>	<b>Course Name</b>	<b>Course code number</b>
↓	↓	6	Fundamental Nursing (1)	MansNurMNSc 101
↓	Fundamental Nursing (1)	5	Fundamental Nursing (2)	MansNurMNSc 201
↓	Fundamental Nursing (1), Anatomy	2	First aid and accidents	MansNurCNsc 202
Physiology	Anatomy	3	Nursing health assessment	MansNurCNsc 203
pharmacology	Fundamental Nursing in health assessment (2), Anatomy, biochemistry, physiology, microbiology and	5	Medical Surgical Nursing(1)	MansNurMNSc 301
<b>concurrent requirement</b>	<b>Prerequisite MSc</b>	<b>Credit hours</b>	<b>Course Name</b>	<b>Course code number</b>
	medical immunology			
↓	↓	<b>3</b>	Nursing education and health education strategy	<b>MansNurWNSc 302</b>
↓	Medical Surgical Nursing(1)	<b>5</b>	Medical Surgical Nursing(2)	<b>MansNurMNSc 401</b>
□	Fundamental Nursing(2) First aid and accidents Anatomy, Nursing in health	<b>6</b>	Emergency Nursing	<b>MansNurENSc 402</b>

	assessment biochemistry, physiology			
<b>Pediatric medicine, Pediatric Surgery</b>	Fundamental Nursing(2) Nursing in health assessment Anatomy, Parasitology	<b>7</b>	Pediatric Nursing	<b>MansNurPNSc 501</b>
↓	↓	<b>4</b>	Nursing Administration	<b>MansNurANSc 502</b>
↓	Fundamental Nursing(2) Nursing in health assessment Anatomy, biochemistry Physiology Microbiology , immunology, Parasitology Pharmacology, fundamentals of community and environmental heath	<b>3</b>	Family Health Nursing	<b>MansNurCNSc 503</b>
↓	Fundamental Nursing(2), Nursing in health assessment , Anatomy,	<b>7</b>	Maternity Nursing and Gynecology	<b>MansNurWNsc 601</b>
↓	Nursing Administration (1)	<b>5</b>	Nursing Administration (1)	<b>MansNurANSc 602</b>

↓	Fundamental Nursing(2), Nursing in health assessment , Anatomy	4	obstetrics profession	<b>MansNurWNSc 603</b>
<b>concurrent requirement</b>	Prerequisite MSc	<b>Credit hours</b>	Course Name	<b>Course code number</b>
↓	Nursing education and health education strategy, family health nursing	7	Community Health Nursing	<b>MansNurCNSc 701</b>
<b>geriatric Medicine</b>	Medical Surgical Nursing	4	geriatric nursing	<b>MansNurGNSc 702</b>
<b>Principles of Biostatistics</b>	, ICDL Research Methodology	3	Evidence-Based Nursing	<b>MansNurCNSc 703</b>
<b>psychiatry</b>	fundamentals of human behavior in wellness and illness	6	Psychiatric and mental health nursing	<b>MansNurSNSc 801</b>
↓	emergency nursing	6	Critical Care Nursing	<b>MansNurENSc 802</b>

Course code contains: university code - faculty code - department code - course number (semester number - course arrangement number within the semester)

## 2: Compulsory medical courses (24 credit hours)

<b>concurrent requirement</b>	<b>Prerequisite MSc</b>	<b>Credit hours</b>	<b>Course Name</b>	<b>Course code number</b>
↓	↓	3	Anatomy	MansNurMMSc 103
↓	↓	2	biochemistry	MansNurSMS 104
↓	↓	2	Physiology	MansNurMMS 204
↓	↓	2	Microbiology, immunology	MansNurCMSc 205
↓	↓	1	Parasitology	MansNurPMSc 206

↓	--	3	Pharmacology	MansNurGMSc 303
↓	Physiology	2	medicine	MansNurMMSc 304
↓	Anatomy	1	General Surgery	MansNurMMS 403
↓	Physiology	3	Pathophysiology, Clinical Pathology	MansNurGMSc 404
Pediatric Medicine	Physiology	1	Pediatric Medicine	MansNurPMSc504
Pediatric Nursing	Anatomy	1	Pediatric Surgery	MansNurPMS 505
geriatric nursing	General medicine	1	geriatric Medicine	MansNurGMSc 704
fundamentals of human behavior in wellness and illness	↓	2	<b>Psychiatry</b>	MansNurSMS803

Course code contains: university code - faculty code - department code - course number  
(semester number - course arrangement number within the semester)

### 3: Compulsory supporting courses and behavioral sciences (24 credit hours)

concurrent requirement	Prerequisite MSc	Credit hours	Course Name	Course code number
↓	↓	3	Fundamentals of community health and the environment	MansNurCCSc 102
↓	↓	1	Biophysics	MansNurPCSc 105
↓	↓	2	English (1)	MansNurACSc 106
↓	↓	1	Physical fitness and balance	MansNurGCSc 107
↓	English (1)	2	English Language (2) (University Requirement) *	MansNurACSc 207
↓	↓	1	Contemporary Societal Issues	<b>CSc 106</b>
↓	↓	2	Human development(Unive rsity Requirement) *	<b>HDSc 108</b>
↓	↓	1	Nursing Ethics	MansNurECSc 208
↓	↓	1	Applied Nutrition	MansNurSCSc 305
↓	↓	1	Communication skills and human relations	MansNurSCSc 306
↓	↓	2	Human development	MansNurHDSc 108
↓	↓	1	Culture competence	MansNurPCSc 308
↓	General principles of law and human rights	1	fundamentals of human behavior in wellness and illness	MansNurSCSc 405
↓	□	1	The psychology of growth in life stages	MansNurSCSc 506
↓	□	2	Research Methodology	MansNurCCSc 604

↓	Microbiology and medical immunology	1	Epidemiology	MansNurCCSc 705
Evidence- Based Nursing	ICDL, Research Methodology	2	Principles of Biostatistics	MansNurCCSc 706
↓	ICDL	2	Information technology applications in health care	MansNurACSc 804

Course code contains: university code - faculty code - department code - course number (semester number - course arrangement number within the semester)

**4: The student completes the credit hours by studying a number of the following elective courses, with an average of 5 credit hours for the semesters of the academic levels from the first to the fourth.**

Credit hours	Course Name	Course code number
2	Advanced Community Health Nursing	MansNurCELC 1201
2	Advanced Critical Care Nursing	MansNurEELc 1202
2	Advanced nursing in one of the specialties of surgery and operations (urology - gastroenterology)	MansNurMELc 1203
2	Advanced Pediatric Nursing	MansNurPELC 1204
2	Advanced Nursing in Maternal and Obstetric Nursing	MansNurWELc 1205
2	Advanced Nursing in Elderly Care	MansNurGELc 1206
2	advanced psychiatric nursing	MansNurSELc 1207
2	Advanced Nursing Administration	MansNurAELc 1208
2	Alternative medicine in nursing practices	MansNurWELc 1209
2	Physiotherapy and Rehabilitation	MansNurGELc 1210
2	The mouth and teeth's health	MansNurPELC 1211
2	A branch of internal medicine (Medicine of hot regions - oncology - diseases of the digestive system)	MansNurMELc 1212
1	Hospital planning and coordination	MansNurAELc 1213
1	Psychology of women	MansNurSELc 1214
1	critical thinking	MansNurSELc 1215
1	Law and ethics of practicing the profession	MansNurEELc 1216
1	Self-education	MansNurWELc 1217
1	Leadership	MansNurAELc 1218

Course code contains: university code - faculty code - department code - course number (semester number - course arrangement number within the semester)

**5: Summer Training (10 credit hours):**

**During the summer period, students are trained in the following skills:**

Prerequisite MSc	Credit hours	Course Name	Course code number
Microbiology and medical immunology	3	Training on infection control standards in	MansNurGSCT 1301

		nursing skills	
Nursing Ethics	2	Ethics training in nursing care	MansNurESCT 1302
pharmacology	3	Health education training and counseling	MansNurWSCT 1303
Nursing Administration (1), Nursing Administration (2)	2	Training in the quality of services and health care	MansNurASCT 1304

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