

**1<sup>st</sup> Level Professional Higher Education Study Program**

**STUDY PLAN (I sem.)  
Professional study program „NURSING”  
M- 1**

<b>Nr. p.k.</b>	<b>Courses</b>	<b>KP</b>	<b>ECTS</b>	<b>Theory/Practical (hours)</b>
1.	IT and medical statistics	2	3	-/40 (40)
2.	Latin language terminology	2	3	-/40 (40)
3.	Biology and genetics	2	3	24/16 (40)
4.	Anatomy	3	4,5	20/40 (60)
5.	Physiology	3	4,5	20/40 (60)
6.	Hygiene and environmental medicine	2	3	28/12 (40)
7.	Practical skills in Patient care	2	3	6/68 (6)
8.	Nursing profession's philosophy and ethics of the profession	2	3	30/20 (30)

**STUDY PLAN (II sem.)  
Professional study program „NURSING”  
M- 1**

<b>Nr. p.k.</b>	<b>Courses</b>	<b>KP</b>	<b>ECTS</b>	<b>Theory/Practical (hours)</b>
1.	Law principles of professional work and document management	2	3	24/16 (40)
2.	Professional language	1	1,5	-/20 (20)
3.	Pharmacy	3	4,5	40/20 (60)
4.	Microbiology, epidemiology and infection control	2	3	24/16 (40)
5.	General propaedeutics and patient assessment	2	3	20/40 (20)
6.	The basic needs of healthy person	3	4,5	40/40 (40)
7.	Practical skills in Patient care I	2	3	10/56 (14)
8.	Aprūpes procesa posmi un modeli / Care process steps and model	2	3	30/32 (18)
9.	Geriatric patient care	1	1,5	10/20 (10)

**STUDY PLAN (I sem.)**  
**Professional study program „NURSING”**  
**M- 2**

<b>Nr. p.k.</b>	<b>Courses</b>	<b>KP</b>	<b>ECTS</b>	<b>Theory/Practical (hours)</b>
1.	General Psychology and Psychology of Communication	3	4,5	40/20 (60)
2.	Fundamentals of Entrepreneurship and financial accounts	2	3	28/12 (40)
3.	General Pathology and Pathological Physiology	2	3	24/16 (40)
4.	Clinical Pharmacology	2	3	28/12 (40)
5.	Therapeutic Patient Care I	2	3	20/40 (20)
6.	Surgical Patient Care I	2	3	20/40 (20)
7.	Pediatrics and Child Care	2	3	20/40 (20)
8.	Practical skills in Patient care III	3	4,5	10/100 (10)

**STUDY PLAN (II sem.)**  
**Professional study program „NURSING”**  
**M- 2**

<b>Nr. p.k.</b>	<b>Courses</b>	<b>KP</b>	<b>ECTS</b>	<b>Theory/Practical (hours)</b>
10.	Research Methods in Nursing and Sociology	2	3	28/12 (40)
11.	Project Development and Management Basics	2	3	28/12 (40)
12.	Clinical Pharmacology II	1	1,5	12/8 (20)
13.	Therapeutic Patient Care II	2	3	20/40 (20)
14.	Surgical Patient Care II	2	3	20/40 (20)
15.	Pediatrics and Children Care	2	3	20/40 (20)
16.	Neurological Patient Care	1	1,5	10/20 (10)

**STUDY PLAN (I sem.)**  
**Professional study program „NURSING”**  
**M- 3**

<b>Nr. p.k.</b>	<b>Courses</b>	<b>KP</b>	<b>ECTS</b>	<b>Theory/Practical (hours)</b>
1.	Basic principles of Pedagogics and patients education	2	3	24/16 (40)
2.	Oncology Patient Care	1	1,5	10/20 (10)
3.	Obstetrics and Gynecology	2	3	20/40 (20)
4.	Medical emergency and intensive care	2	3	20/40 (20)
5.	Eye Diseases and Patient Care	1	1,5	10/20 (10)
6.	Otorinolaryngological Patient Care	1	1,5	10/20 (10)
7.	Skin and Sexually Transmitted Diseases	1	1,5	10/20 (10)
8.	Patient care in psychiatry and mental health	2	3	20/40 (20)
9.	Infectious Diseases and Patient Care	2	3	20/40 (20)
10.	Sabiedrības veselība / Public Health	2	3	20/40 (20)
11.	Medical Rehabilitation	2	3	20/40 (20)
12.	Disaster Medicine and Civil Protection	1	1,5	10/20 (10)

Finishing the course of studies in Nursing the graduates get a diploma on receiving the qualification of a nurse (the RL profession classification code 3221 01) and the qualification level 4 in correspondence with CM Regulations (2.12.2008) Nr. 990 “Regulations on Latvian Educational Classification”.