

In the Name of God

**Islamic Republic of Iran
Ministry of Health and Medical Education
Deputy Ministry for Education**

**Medical Surgical Nursing
Master of Science (MSc)**

Total Course Credits

- Core: 28
- Thesis (MSc): 4

Program Description

Medical-Surgical Nursing is a branch of nursing in which the health and disease of adult clients are of the main concern. Graduates of this program can act more effectively in hospitals as well as other communities to prevent diseases and provide care.

The graduates can fulfill various tasks from prevention to rehabilitation in order to maintain and promote health and provide efficient care in case of diseases or accidents.

It is a valuable experience to perform the program in Islamic Republic of Iran. The curriculum, updated in recent years, would be well-matched with ever-changing needs of developing countries and newly-emerging diseases around the globe.

Admission Requirements

- Having a bachelor's degree (BSc) in nursing
- Meeting admission requirements of universities
- Being eligible for entering the program

*Important note: These general conditions do not necessarily exclude specific conditions of each institute or university.

Expected Competencies at the End of the Program

General Competencies*:

Specific Competencies and Skills:

At the end of the program learners will be competent in the following skills:

- Health-related skills
- Procedural skills in the provision of care for adult clients

Educational Strategies, Methods and Techniques*

Student Assessment (Methods and Types)

- Formative (quizzes and Midterm Exam)
- Summative (Final Exam)
- Oral and written exams, logbook, observation, clinical competence assessment

Ethical Considerations*

*Note: The related document(s) can be found at <http://hemep.behdasht.gov.ir/>

Tables of the Courses

Code of the course	Title of the Course	Credits					Teaching Hours					Prerequisite or concurrent Courses
		Theoretical	Practical	Clinical Training	Clinical Practice	Total	Theoretical	Practical	Clinical Training	Clinical Practice	Total	
03	Nursing Ethics	1	0.5	-	-	1.5	1.5	17	17	-	34	-
04	Nursing Theories	1.5	-	0.5	-	2	26	-	26	-	52	-
05	Nursing Management	1	-	0.5	-	1.5	17	-	26	-	43	04
06	Patient Education	1	0.5	-	-	1.5	17	17	-	-	34	-
07	Pharmacology	1.5	-	-	-	1.5	26	-	-	-	26	-
08	Pathophysiology	1.5	-	-	-	1.5	26	-	-	-	26	-
09	Health Assessment in Adults	1	-	1	-	2	17	-	51	-	68	-
10	Medical-Surgical Nursing in Acute Conditions	1.5	-	1.5	-	3	26	-	77	-	98	07,08,09
11	Medical-Surgical Nursing in Chronic Conditions	1.5	-	1.5	-	3	26	-	77	-	98	07,08,09
12	Complementary and Alternative Medicine and Nurse's Role	1	-	0.5	-	1.5	17	-	26	-	43	07,08,09
13	Passive Defense and Nurse's Role	0.5	-	-	-	0.5	9	-	-	-	9	07,08,09
14	Oncology Nursing	0.5	-	1	-	1.5	9	-	51	-	60	07,08,09
15	Palliative Care and Nurse's Role	0.5	-	0.5	-	1	9	-	26	-	35	07,08,09
16	Clinical Training	-	-	-	6	6	-	-	-	408	408	
17	Thesis	4										
	Total	32										

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