

BSc in Nursing Courses Semester-wise

Semester 1

Number	Course title	Course type and number of credits			Credit	Prerequisite
		Theoretical	Practical	Internship		
1.	Nursing principles and skills	3	1	-	4	
2.	Dissection (theoretical, practical)	1.5	5.0	-	2	
3.	Physiology (theoretical)	2.5	-	-	2.5	
4.	Physiology (practical)	-	5.0	-	0.5	
5.	Biochemistry (theoretical, practical)	1.5	5.0	-	2	
6.	Parasitology (theoretical, practical)	1.5	5.0	-	2	
7.	Professional ethics and considerations (1)	-	5.0	-	0.5	Not counted
8.	Prerequisite English (1)	3		-	3	
9.	Prerequisite English (2)	3	-	-	3	
10.	Individual and social psychology	2	-	-	2	
11.	Islamic ethics	2	-	-	2	
12.	Life skills			-		Not counted
Total credits taken		15.5	5.4	-	20	

Note: The students are obliged to pass either the 3- or 6-credit course prerequisite English (1) or the 2-credit course prerequisite English (2). It is impossible to take the two courses prerequisite English (1) and (2) simultaneously.

Semester 2

Number	Course title	Course type and number of credits			Credit	Prerequisite
		Theoretical	Practical	Internship		
1.	Nursing principles and skills Internship	-	-	1	1	
2.	Medical surgical nursing (1)	3	-	-	3	
3.	Nutrition and diet therapy	2	-	-	2	
4.	Pharmacology	3	-	-	3	
5.	Maternal and child health nursing (1)	3	-	-	3	
6.	Microbiology (Practical)	-	0.5	-	0.5	
7.	Health assessment	5.0	0.5	-	1	
8.	Prerequisite English (2)	3	-	-	3	
9.	Thematic interpretation of the Quran	2	-	-	2	
10.	Microbiology (theoretical)	5.1	-	-	1.5	
Total credits taken		17	2	1	20	

Semester 3

Number	Course title	Course type and number of credits			Credit	Prerequisite
		Theoretical	Practical	Internship		
1.	Medical surgical nursing Internship (1)	-	-	1	1	
2.	Medical surgical nursing (2)	4	-	-	4	
3.	Principles of epidemiology and disease fight	2	-	-	2	
4.	Maternal and child health nursing (2)	2	-	-	2	
5.	Process of learning and client education principles	0.5	0.5	-	1	
6.	Immunology (theoretical – practical)	1.5	0.5	-	2	
7.	General English	3	-	-	3	
8.	Introductory biostatistics and	1.5	0.5	-	2	

	research methods in nursing					
9.	Physical education (1)	-	1	-	1	
10.	Islamic thought (1)	2	-	-	2	
11.	Professional ethics and considerations (2)	5.0	5.0	-	1	Not counted
Total credits taken		17	2	1	20	

Semester 4

Number	Course title	Course type and number of credits			Credit	Prerequisite
		Theoretical	Practical	Internship		
1.	Medical surgical nursing Internship (1)	-	-	2	2	
2.	Medical surgical nursing (3)	4	-	-	4	
3.	Specialized English	2	-	-	2	
4.	Maternal and child health nursing Internship	-	-	1	1	
5.	Community health nursing (1)	2	-	-	2	
6.	Community health nursing Internship	-	-	1	1	
7.	Islamic thought (2)	2	-	-	2	
8.	Pediatric nursing (1)	2	-	-	2	
9.	Mental health nursing (1)	2	-	-	2	
10.	Physical education (2)	-	1	-	1	
11.	Information technology in nursing	5.0	5.0	-	1	
Total credits taken		14.5	1.5	4	20	

Semester 5

Number	Course title	Course type and number of credits			Credit	Prerequisite
		Theoretical	Practical	Internship		
1.	Medical surgical nursing Internship (3)	-	-	2	2	
2.	Medical surgical nursing (4)	4	-	-	4	
3.	Pediatric Nursing (2)	3	-	-	3	
4.	Mental health nursing (2)	2	-	-	2	
5.	Persian literature	3	-	-	3	
6.	Community health nursing (2)	2	-	-	2	
7.	Islamic and Iranian culture and civilization	2	-	-	2	
8.	Islamic revolution of Iran	2	-	-	2	
Total credits taken		18	-	2	20	

Semester 6

Number	Course title	Course type and number of credits			Credit	Prerequisite
		Theoretical	Practical	Internship		
1.	Medical surgical nursing Internship (4)	-	-	2	2	
2.	Critical care nursing	3	-	-	3	
3.	Community health nursing (3)	1	-	-	1	
4.	Pediatric nursing Internship	-	-	1	1	
5.	Mental health nursing Internship	-	-	1	1	

6.	Principles of nursing care management	2	-	-	2	
7.	Nursing in crisis, emergency and unexpected events	5.1	5.0	-	2	
8.	History of Islam	2	-	-	2	
9.	Professional ethics and considerations (3)	-	5.0	-	5.0	Not counted
Total credits taken		9.5	5.0	4	14	

Semester 7

Number	Course title	Course type and number of credits			Credit	Prerequisite
		Theoretical	Practical	Internship in the field		
1.	Internship in the field of medical surgical nursing (1)	-	-	1	1	
2.	Internship in the field of medical surgical nursing (2)	-	-	1	1	
3.	Internship in the field of medical surgical nursing (3)	-	-	3	3	
4.	Internship in the field of medical surgical nursing (4)	-	-	3	3	
5.	Internship in the field of critical care nursing	-	-	3	3	
6.	Internship in the field of Nursing in crisis, emergency and unexpected events (emergency ward)	-	-	1	1	
7.	Entrepreneurship	1	1		2	Not counted
Total credits taken		-	-	12	12	

Semester 8

Number	Course title	Course type and number of credits			Credit	Prerequisite
		Theoretical	Practical	Internship in the field		
1.	Internship in the field of community health nursing	-	-	3	3	
2.	Internship in the field of psychiatric nursing	-	-	1	1	
3.	Internship in the field of maternal and child health nursing	-	-	5.2	5.2	
4.	Internship in the field of pediatric nursing (1 and 2)	-	-	5.2	5.2	
5.	Internship in the field of Principles of nursing care management	-	-	2	2	
6.	Internship in the field of Nursing in crisis, emergency and unexpected events (emergency s)	-	-	1	1	
Total credits taken		-	-	12	12	