



KERMAN UNIVERSITY OF MEDICAL SCIENCES

SCHOOL OF NURSING AND MIDWIFERY

M.Sc. in Medical-Surgical Nursing

Basic Information of the Course		
Program Type:		Degree Based
Level of study:		Master's
Department:		Department of Medical-Surgical Nursing
Major (Name Of Program):		Medical-Surgical Nursing
Credits	Prerequisite Subjects*	4.5 credits
	Core Subjects (Obligatory):	22 Credits
	Non-core Subjects (Optional):	6 Credits
	Thesis:	4 Credits
	Total	32 Credits
Length of Training:		Total of 4 Semesters
Language Requirement:		English
Admission Requirement:		Completion of Bachelor of Nursing
		Proficiency in English language
Course Length Requirement:		Attending Persian Language Course

*Prerequisite subjects are not counted in total credits

1 st Semester							
Subject	Code	Credits					Prerequisites/ Co-requisite (Subject Code)
		Theoretical	Practical	Clinical	Internship	Total	
Medical Information Systems	01	1	0.5	-	-	1.5	-
Nursing Ethics and Professional Relationship	03	1	0.5	-	-	1.5	-
Theories and Models of Nursing and Their Applications	05	1.5	0.5	-	-	2	-
Clinical Pharmacology for Nursing	08	1.5	-	-	-	1.5	-
Pathophysiology	09	1.5	-	-	-	1.5	08
Advanced methods of adult health monitoring	10	1	-	1	-	2	-
Nurse and Law Workshop (Obligatory) ***	-	6 hours	-		--	-	-
Professional Relationships in nursing Workshop (Obligatory)***	-	12 hours	-	-	-	-	-
Total Credits of the 1 st Semester:						10 Credits	

*** Certificates from accredited universities are acceptable.

2 nd Semester							
Subject	Code	Credits					Prerequisites/ Co-requisite (Subject Code)
		Theoretical	Practical	Clinical	Internship	Total	
Advanced Research Methodology	04	2	0.5	-	-	2.5	02
Management of clinical nursing services	06	0.5	0.5	-	-	1	05
Care of adults with acute and chronic disorders (1)	11	1.5	-	1.5	-	3	08,09,10
Advanced Statistics for Health Research	02	1	0.5	-	-	1.5	-
Clinical decision-making skills Workshop (Obligatory)***	-	6 hours	-	-	-	-	-
Conflict Management Workshop (Obligatory)***	-	6 hours	-	--	-	-	-
Total Credits of the 2 nd Semester:						8 Credits	

*** Certificates from accredited universities are acceptable.

3 rd Semester							
Subject	Code	Credits					Prerequisites/ Co-requisite (Subject Code)
		Theoretical	Practical	Clinical	Internship	Total	
Clinical education methods	07	1.5	0.5	-	-	2	-
Care of adults with acute and chronic disorders (2)	12	1.5	-	1.5	-	3	11
Passive defense and the role of nurse	14	0.5	-	-	-	0.5	08,10
Complementary and alternative Medicine, and the role of nurse	13	1	-	-	-	1	08,09,10
Non-Core credit**	17-30	1.5	-	1.5	-	3	08,09,10
Evidence-Based Practice (EBP) Workshop (Obligatory)***	-	6 hours	-	-	-	-	-
Total Credits of the 3 rd Semester:						9.5 Credits	

** The student must complete 3 credits of non-core subjects according to the subject of the thesis, interest, supervisor's approval, and the approval of the graduate education council of the faculty.

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4 th Semester							
Subject	Code	Credits					Prerequisites/ Co-requisite (Subject Code)
		Theoretical	Practical	Clinical	Internship	Total	
Medical-Surgical Nursing Internship	15	-	-	-	2	2	11,12
Thesis	16	4	-	-	-	4	02,04
Non-Core credit**	17-30	1.5	-	1.5	-	3	08,09,10
Total Credits of the 4 th Semester:						9 Credits	

** The student must complete 3 credits of non-core subjects according to the subject of the thesis, interest, supervisor's approval, and the approval of the graduate education council of the faculty.

Table of Non-core Subjects (Optional)

The student must complete 6 credits of non-core subjects according to the subject of the thesis, interest, supervisor's approval, and the approval of the graduate education council of the faculty.(3 credits in the third semester and 3 credits in the fourth semester)

Non-Core Subjects							
Subject	Code	Credits					Prerequisites/ Co-requisite (Subject Code)
		Theoretical	Practical	Clinical	Internship	Total	
Advanced nursing practice in cardiovascular disorders (1)	17	1.5	-	1.5	-	3	08,09,10
Advanced nursing practice in cardiovascular disorders (2)	18	1.5	-	1.5	-	3	08,09,10
	Total	3	-	3	-	6	-
Advanced nursing practice in respiratory disorders 1 (Hypoxemic)	19	1.5	-	1.5	-	3	08,09,10
Advanced nursing practice in respiratory disorders 2 (Hypercapnic)	20	1.5	-	1.5	-	3	08,09,10
	Total	3	-	3	-	6	-
Advanced nursing practice in gastrointestinal disorders	21	1.5	-	1.5	-	3	08,09,10
Advanced nursing practice in Hepatic, Biliary and Exocrine Pancreatic disorders	22	1.5	-	1.5	-	3	08,09,10
	Total	3	-	3	-	6	-

Advanced Nursing Practice in Endocrine Disorders	23	1.5	-	1.5	-	3	08,09,10
Advanced Nursing Practice in Diabetes	24	1.5	-	1.5	-	3	08,09,10
	Total	3	-	3	-	6	-
Advanced Nursing Practice in Nephrology	25	1.5	-	1.5	-	3	08,09,10
Advanced Nursing Practice in Urology	26	1.5	-	1.5	-	3	08,09,10
	Total	3	-	3	-	6	-
Basic Principles in Oncology	27	1.5	-	1.5	-	3	08,09,10
Advanced Oncology Nursing	28	1.5	-	1.5	-	3	08,09,10
	Total	3	-	3	-	6	-
Advanced nursing practice in acute neuromuscular disorders	29	1.5	-	1.5	-	3	08,09,10
Advanced nursing practice in chronic neuromuscular disorders	30	1.5	-	1.5	-	3	08,09,10
	Total	3	-	3	-	6	-