



Course Description Guide in M.Sc. in Medical Surgical Nursing

First Semester

No	Course title	Course hours		Prepositions
		Theoretical	Practical	
1	Information Technologies	0.5	0.5	-
2	Advanced Research Methodology	1	0.5	-
3	Nursing Ethics	1.5	0.5	-
4	Health Assessment	1	-	-
5	Pathophysiology	1.5	-	-
6	Nursing Theories And Models	1.5	0.5	-
7	Pharmacology	1.5	-	-

First Semester Workshops

1. Communication Skills (Compulsory)
2. Patient Safety (Compulsory)
3. Proposal Preparation and Submission (Elective)
4. Introduction to Endnote (Reference Management)- Elective

Second Semester

No	Course title	Course hours		Prepositions
		Theoretical	Practical	
1	Advanced Biostatistics	1	0.5	-
2	Complementary / Alternative Medicine	1	0.5	Pharmacology, Pathophysiology, Health Assessment
3	Nursing Service Management	1	0.5	Nursing Theories And Models
4	Nursing Care of Adults with Acute and Chronic Illnesses	1.5	1.5	Pharmacology, Pathophysiology, Health Assessment

Second Semester Workshops

1. Infection Control (Compulsory)
2. Introduction to SPSS (Elective)
3. Advanced Search Strategies in Library Databases (Elective)



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Third Semester

No	Course title	Course hours		Prepositions
		Theoretical	Practical	
1	Oncology Nursing Care	0.5	1	Pharmacology, Pathophysiology, Health Assessment
2	Patient Education	1	0.5	-
3	Chronic Care Nursing	1.5	1.5	Pharmacology, Pathophysiology, Health Assessment
4	Passive Defense And The Role Of The Nurse	0.5	-	Pharmacology, Pathophysiology, Health Assessment
5	Palliative Care And Role Of The Nurse	0.5	0.5	Pharmacology, Pathophysiology, Health Assessment

Third Semester Workshops

1. Accreditation (Compulsory)
2. Introduction to Meta-Analysis (Elective)
3. Manuscript Preparation and Submission (Elective)

Fourth Semester

No	Course title	Course hours		Prepositions
		Theoretical	Practical	
1	Internship		6	-
2	Thesis	4		-

Fourth Semester Workshops

1. Introduction to Evidence-Based Medicine (EBM)