

FACULTY OF APPLIED MEDICAL SCIENCES

First (Preparatory) year

First semester

Prerequisite	Credit hours	Course code	Course Title	No
-	5	EMD 001	English for Medical Fields (1)	1
-	3	LTS 001	Learning, Thinking, and Research Skills	2
-	3	BIO 101	General Biology	3
-	3	CHEM 101	General Chemistry	4
-	3	MATH100	Mathematics 1	5
Total hours	17			

Second semester

Prerequisite	Credit hours	Course code	Course Title	No.
-	2	COMM001	Communication skills	1
-	3	CS001	Computer Skills and Applications	2
ED001	5	EMD 002	English for Medical Fields (2)	3
MATH 100	3	MATH101	Mathematics 2	4
-	3	PHYS 101	General physics	5
Total hours	16			

The student should pass all preparatory year materials without failure in order to move to the next year

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Second year
First semester

Prerequisite	Hours			Course code	Course Title	No
	Credit	practical*	Theory			
-	3	0	3	BCHN 201	Biochemistry	1
-	3	0	3	ANTN 201	Anatomy theory	2
-	1	2	0	ANTN 202	Anatomy /lab	3
-	3	0	3	NUR 201	Fundamentals of Nursing 1 (theory)	4
-	4	8	0	NUR203	Fundamentals of Nursing 1/lab	5
-	3	0	3	PHAN 201	Physiology	6
Total hours	17					

Second semester

Prerequisite	hours			Course code	Course Title	م
	Credit	practical*	Theory			
NUR 201	2	0	2	NUR202	Fundamentals of Nursing 2 (theory)	1
NUR203	2	4	0	NUR204	Fundamentals of Nursing 2/lab	2
-	3	0	3	MLTN201	Microbiology & Parasitology	3
-	1	2	0	MLTN202	Microbiology & Parasitology /lab	4
-	2	0	2	NUTN 204	Nutrition	5
-	3	0	3	PATN 201	Pathophysiology	6
-	2	0	2	ARB101	language skills 1	7
-	2	0	2	ISLS101	Islamic culture 1	8
Total hours	17					

*Each one credit hour equal two hours in the lab

FACULTY OF APPLIED MEDICAL SCIENCES

Third year

First semester

Prerequisite	hours			Course code	Course Title	م
	Credit	practical*	Theory			
NUR 202	3	0	3	NUR 301	Adult Health Nursing-1/theory	1
NUR204	3	9	0	NUR303	Adult Health Nursing- 1/Clinical	2
BCHN 201	2	0	2	PHAN 301	Pharmacology	3
NUR 202	3	0	3	NUR 305	Maternal Health Nursing	4
NUR204	3	9	0	NUR306	Maternal Health Nursing/ Clinical	5
--	2	0	2	NUR 307	Health education	6
ISLM 201	2	0	2	ISLS201	Islamic culture 2	7
Total hours	18					

Second semester

*each one credit hour equal three hours in the hospital (clinical)

Prerequisite	Hours			Course code	Course Title	م
	Credit	practical*	Theory			
NUR 301	3	0	3	NUR 302	Adult Health Nursing-2/theory	1
NUR303	4	12	0	NUR304	Adult Health Nursing-2/Clinical	2
NUR 305	3	0	3	NUR 308	Child Health Nursing/theory	3
NUR 306	3	9	0	NUR309	Child Health Nursing/ Clinical	4
----	2	0	2	NUR 310	Ethics in nursing	5
ARB 101	2	0	2	ARB 201	Writing skills	6
ISLS 201	2	0	2	ISLS 301	Islamic culture- 3	7
Total hours	19					

FOURTH YEAR

FACULTY OF APPLIED MEDICAL SCIENCES

First semester

Prerequisite	Hours			Course code	Course Title	م
	Credit	practical*	Theory			
NUR 304	3	0	3	NUR 401	Community Health Nursing/theory	1
NUR302	3	9	0	NUR402	Community Health Nursing/Clinical	2
NUR 308	3	0	3	NUR 403	Mental Health Nursing/Theory	3
NUR 304	3	9	0	NUR 404	Mental Health Nursing/ clinical	4
NUR 302	3	0	3	STAT 401	Biostatistics	5
ISLS 301	2	0	2	ISLS 401	Islamic culture 4	6
17			Total hours			

Second semester

*each one credit hour equal three hours in the hospital (practical)

Prerequisite	Hours			Course code	Course Title	م
	Credit	practical*	Theory			
NUR 401 NUR302	3	0	3	NUR 405	Critical care nursing /theory	1
NUR304 NUR402	3	9	0	NUR 406	Critical care nursing /clinical	2
-	3	0	3	NUR 407	Leadership &management in nursing	3
-	1	3	0	NUR 408	Leadership &management in nursing/clinical	4
STAT 401	3	0	3	NUR 409	Evidenced based practice &research in nursing	5
NUR 302 NUR 401	2	0	2	NUR 410	First aid & emergency nursing /Theory	6
NUR 304 NUR 402	2	6	0	NUR 411	First aid & emergency nursing/clinical	7
-	2	0	2	PSYC401	Psychology	8
19			Total hours			

Fifth year is an internship year of clinical experience, it include different rotations in general and specialized nursing units.