

Study Plan

Degree : Bachelor

Faculty : Inaya Medical Science College

Plan Hrs.: 130

Department : Nuclear Medicine Technology

Plan Type : Major

Edition : 1

Gender : Both

Major : NMT Nuclear Medicine Technology

Council Session:

Deanship Session :

Faculty Session :

Dept Session:

Council Date:

Deanship Date:

Faculty Date:

Dept Date :

Group Type : Compulsory 1

First Level							
code	course name	H	G	L	H	requisite	Yrl
BIOS 101	Biostatistics	2				-	-
COMM 101	Communication Skills	1				-	-
ORI 000	Orientation	0				-	-
ISLM 105	Medical Jurisprudence	2				-	-
COMP 101	Computer For Health Sciences	2				-	-
ARAB 101	Arabic Language	2				-	-
ENGL 101	English Language(I)	8				-	-
Total							17

Second Level							
code	course name	H	G	L	H	requisite	Yrl
BIOL 101	Biology	3			6	-	-
ETH 101	Ethics In Health Care	1			6	-	-
PHYS 101	General Physics	3			6	-	-
CHEM 101	Introduction To Chemistry	3			6	-	-
ENGL 102	English Language (I I)	4			6	ENGL 101 - / P	-
ENGL 105	Medical Terminology	3			6	-	-
Total							17

Third Level							
code	course name	H	G	L	H	requisite	Yrl
ISLM 106	Family in Islam	2				ISLM 105 - / P	-
BMS 231	Anatomy, Embryology and Histology	4				BIOL 101 - / P ENGL 105 - / P	-
BMS 232	Physiology	3				BIOL 101 - / P ENGL 105 - / P	-
BMS 233	Biochemistry	3				CHEM 101 - / P	-
BMS 234	Medical Ethics	2				ETH 101 - / P	-
NMT 231	Introduction To Nuclear Medicine Technology	3				BIOL 101 - / P ENGL 102 - / P PHYS 101 - / P	-

Group Type : Compulsory 1

Third Level							
code	course name	H	G	L	H	requisite	Yrl
NMT 232	Radiation Biology And Safety	2				BIOL 101 - / P ENGL 102 - / P PHYS 101 - / P	-
Total							19

Fourth Level							
code	course name	H	G	L	H	requisite	Yrl
NMT 241	Radiopharmacy	3				NMT 232 - / P	-
NMT 242	Nuclear Medicine Instrumentation	3				NMT 231 - / P	-
NMT 243	Nuclear Physics	3				NMT 232 - / P PHYS 101 - / P	-
NMT 244	Introduction To Nuclear Medicine Laboratory	3				NMT 231 - / P	-
NMT 245	Computer Methods In Biomedical Technology	3				COMP 101 - / P NMT 231 - / P	-
NMT 246	Nuclear Medicine Administration	2				NMT 231 - / P	-
Total							17

Fifth Level							
code	course name	H	G	L	H	requisite	Yrl
ISLM 107	Economic System in Islam	2			6	-	-
ARAB 103	Writing In Arabic Language	2				ARAB 101 - / P	-
NMT 351	Nuclear Medicine Methodology(I)	3				NMT 242 - / P	-
NMT 352	Overview - Clinical Nuclear Medicine	4				NMT 241 - / P NMT 244 - / P	-
NMT 353	Clinical Nuclear Medicine(I)	3				NMT 244 - / P	-
NMT 354	Cardiovascular Monitoring	3				BMS 232 - / P NMT 245 - / P	-
Total							17

Sixth Level							
code	course name	H	G	L	H	requisite	Yrl
ISLM 108	Human Rights	2			6	-	-
BMS 361	Principles Of Learning And Health Education	2		2		NMT 246 - / P NMT 352 - / P	-

P : Pre-requisite

G : GPA level

H : Requisite HRS

C: Co- requisite MC : Mandetory Co--requisit NC: None Co- requisite L : Pre-course Level

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Sixth Level							
code	course name	H	G	L	H	requisite	Yrl
NMT 361	Nuclear Medicine Methodology(II)	3				NMT 351 - / P NMT 362 - / MC	-
NMT 362	Nuclear Medicine Patient Care	3				NMT 246 - / P NMT 354 - / P NMT 361 - / MC	-
NMT 363	Clinical Nuclear Medicine(II)	3				NMT 353 - / P	-
NMT 364	Advanced Clinical Practice In Nuclear Medicine(I)	4				NMT 245 - / P NMT 351 - / P	-
Total							17

Seventh Level							
code	course name	H	G	L	H	requisite	Yrl
NMT 471	Nuclear Medicine Methodology(III)	3				NMT 361 - / P	-
NMT 472	Nuclear Medicine Research Methods	3				BIOS 101 - / P NMT 361 - / P NMT 362 - / P	-
NMT 473	Clinical Nuclear Medicine(III)	3				NMT 363 - / P	-
NMT 474	Advanced Clinical Practice In Nuclear Medicine(II)	4				NMT 364 - / P	-
Total							13

Eighth Level							
code	course name	H	G	L	H	requisite	Yrl
NMT 481	Current Issues For Nuclear Medicine Professions	3				NMT 471 - / P NMT 473 - / P	-
NMT 482	Independent Studies	3				NMT 472 - / P	-
NMT 483	Nuclear Medicine Technology Seminar	3				NMT 471 - / P NMT 473 - / P	-
NMT 484	Advanced Clinical Practice In Nuclear Medicine(III)	4				NMT 474 - / P	-
Total							13