

Study Plan

Degree : Bachelor

Faculty : Inaya Medical Science College

Hrs : 130

Semester : 111

Dept : Nuclear Medical Technology

Plan : Major

Edition : 1

Gender : Both

Major : NMT Nuclear Medical 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	HR	G	L	H	Requisites	Yrl
BIOS 101	Biostatistics	2				-	-
COMM 101	Communication Skills	1				-	-
ISLM 101	Introduction To Islamic Culture	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	HR	G	L	H	Requisites	Yrl
BIOL 101	Biology	3				-	-
ETH 101	Ethics In Health Care	1				-	-
PHYS 101	General Physics	3				-	-
CHEM 101	Introduction To Chemistry	3				-	-
ENGL 102	English Language (I1)	4				ENGL 101 - / P	-
ENGL 105	Medical Terminology	3				-	-
Total							17

Third Level							
Code	Course Name	HR	G	L	H	Requisites	Yrl
ISLM 102	Islamic And Construction Of Society	2		2		-	-
BMS 231	Anatomy, Embryology & Histology	4		2		BIOL 101 - / P	-
BMS 232	Physiology	3		2		BIOL 101 - / P	-
BMS 233	Biochemistry	3		2		CHEM 101 - / P	-
BMS 234	Medical Ethics	2		2		ETH 101 - / P	-
NMT 231	Introduction To Nuclear Medicine Technology	3		2		BIOL 101 - / P PHYS 101 - / P	-

Group Type : Compulsory 1

Third Level							
Code	Course Name	HR	G	L	H	Requisites	Yrl
NMT 232	Radiation Biology And Safety	2		2		BIOL 101 - / P	-
Total							19

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

Fifth Level							
Code	Course Name	HR	G	L	H	Requisites	Yrl
ISLM 103	The Islamic Economic System	2		2		-	-
ARAB 103	Writing In Arabic Language	2		2		-	-
NMT 351	Nuclear Medicine Methodology(I)	3		2		NMT 242 - / P	-
NMT 352	Overview - Clinical Nuclear Medicine	4		2		NMT 244 - / P	-
NMT 353	Clinical Nuclear Medicine(I)	3		2		NMT 244 - / P	-
NMT 354	Cardiovascular Monitoring	3		2		BMS 232 - / P NMT 245 - / P	-
Total							17

Sixth Level							
Code	Course Name	HR	G	L	H	Requisites	Yrl
ISLM	Fundamental Of Islamic	2		2		-	-

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Sixth Level

Code	Course Name	HR	G	L	H	Requisites	Yrl
104	Political System						
BMS 361	Principles Of Learning And Health Education	2		2		-	-
NMT 361	Nuclear Medicine Methodology(II)	3		2		NMT 351 - / P	-
NMT 362	Nuclear Medicine Patient Care	3		2		NMT 246 - / P	-
NMT 363	Clinical Nuclear Medicine(II)	3		2		NMT 353 - / P	-
NMT 364	Advanced Clinical Practice In Nuclear Medicine(I)	4		2		NMT 353 - / P	-

Total

17

Seventh Level

Code	Course Name	HR	G	L	H	Requisites	Yrl
NMT 471	Nuclear Medicine Methodology(III)	3		2		NMT 361 - / P	-
NMT 472	Nuclear Medicine Research Methods	3		2		NMT 361 - / P	-
NMT 473	Clinical Nuclear Medicine(III)	3		2		NMT 363 - / P	-
NMT 474	Advanced Clinical Practice In Nuclear Medicine(II)	4		2		NMT 364 - / P	-

Total

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Eighth Level

Code	Course Name	HR	G	L	H	Requisites	Yrl
NMT 481	Current Issues For Nuclear Medicine Professions	3		2		NMT 472 - / P	-
NMT 482	Independent Studies	3		2		NMT 472 - / P	-
NMT 483	Nuclear Medicine Technology Seminar	3		2		NMT 472 - / P	-
NMT 484	Advanced Clinical Practice In Nuclear Medicine(III)	4		2		NMT 474 - / P	-

Total

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