

Study Plan

Degree : Bachelor

Faculty : Inaya Medical Science College

Hrs : 136

Semester : 111

Dept : Radiological Sciences

Plan : Major

Edition : 1

Gender : Both

Major : RAD Radiological Sciences

Council Session :

Deanship Session :

Faculty Session :

Dept Session :

Council Date :

Deanship Date :

Faculty Date :

Dept Date :

Group Type : Compulsory 1

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First Level						
Code	Course Name	HR	G	L	H	Requisites
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

Third Level						
Code	Course Name	HR	G	L	H	Requisites
						ENGL 105 - / P
BMS 234	Medical Ethics	2				ETH 101 - / P
ARAB 103	Writing In Arabic Language	2				ARAB 101 - / P
Total						19

Total						17
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Second Level						
Code	Course Name	HR	G	L	H	Requisites
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 (II)	4				ENGL 101 - / P
ENGL 105	Medical Terminology	3				-
Total						17

Fourth Level						
Code	Course Name	HR	G	L	H	Requisites
RAD 241	Computers & Imaging Modalities	2				COMP 101 - / P RAD 231 - / P RAD 244 - / MC
RAD 242	Radiographic Anatomy	3				BMS 231 - / P
RAD 243	Nuclear Medicine Physics & Equipment	3				RAD 231 - / P
RAD 244	Image Recording, Quality Assurance & Pacs	2				RAD 231 - / P RAD 241 - / MC
RAD 245	Radiographic Technique(I)	2				RAD 231 - / P RAD 246 - / MC
RAD 246	Radiographic Technique(II)	4				RAD 231 - / P RAD 245 - / MC
ISLM 103	The Islamic Economic System	2				-
Total						18

Total						17
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Third Level						
Code	Course Name	HR	G	L	H	Requisites
RAD 231	X- Ray Physics & Equipment	3				ENGL 102 - / P PHYS 101 - / P
RAD 232	Radiobiology & Radiation Protection	3				BIOL 101 - / P ENGL 102 - / P
ISLM 102	Islamic And Construction Of Society	2				ISLM 101 - / P
BMS 231	Anatomy, Embryology & Histology	4				BIOL 101 - / P ENGL 105 - / P
BMS 232	Physiology	3				BIOL 101 - / P
Total						17

Fifth Level						
Code	Course Name	HR	G	L	H	Requisites
RAD 351	Sectional Anatomy	3				RAD 242 - / P
RAD 352	Ultrasound Physics And Equipment	3				RAD 242 - / P
RAD 353	Radiographic Technique(III)	3				RAD 246 - / P
RAD 354	Radiography Clinical Practice(I)	3				RAD 246 - / P
RAD 355	Nuclear Medicine Technique(I)	3				RAD 243 - / P
ISLM 104	Fundamental Of Islamic Political System	2				-
Total						17

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Sixth Level						
Code	Course Name	HR	G	L	H	Yrl
RAD 361	Radiographic Pathology	2				RAD 242 - / P RAD 351 - / P
RAD 362	Radiographic Technique(Iv)	3				RAD 353 - / P RAD 365 - / MC
RAD 363	Radiography Clinical Practice(II)	3				RAD 354 - / P
RAD 364	Nuclear Medicine Technique(II)	3				RAD 355 - / P
RAD 365	Computerized Tomography(I)	3				RAD 353 - / P RAD 362 - / MC
RAD 366	Ultrasonography(I)	3				RAD 352 - / P
Total						17

Eighth Level	
Total	15

Seventh Level						
Code	Course Name	HR	G	L	H	Yrl
RAD 471	Radiographic Technique(V)	3				RAD 362 - / P
RAD 472	Radiography Clinical Practice(III)	3				RAD 363 - / P RAD 475 - / MC
RAD 473	Computerized Tomography(II)	3				RAD 365 - / P
RAD 474	Magnetic Resonance Imaging(I)	3				RAD 364 - / P
RAD 475	Student Project	2				BIOS 101 - / P RAD 363 - / P RAD 472 - / MC
RAD 476	Radiology Administration	2				RAD 362 - / P
Total						16

Eighth Level						
Code	Course Name	HR	G	L	H	Yrl
RAD 481	Radiotherapy Physics And Equipment	3				RAD 364 - / P
RAD 482	Radiographic Teqnique(Vi)	3				RAD 471 - / P
RAD 483	Radiography Clinical Practice(Iv)	3				RAD 472 - / P
RAD 484	Ultrasonography(II)	3				RAD 366 - / P
RAD 485	Magnetic Resonance Imaging(II)	3				RAD 474 - / P