

Study Plans

Major : 374000 Radiology Sciences

Edition : 38

Total Hours : 171

Level : First			
Course No.	Course Name	prerequisite	prerequisite Name
370111-4	Medical Biology (١)		
370112-3	Medical Chemistry (١)		
370113-3	Medical Statistics		
990211-2	Arabic Language Skills		
990311-2	University Study Skills		
999805-2	Intensive English Intensive (١)		

Level : Second			
Course No.	Course Name	prerequisite	prerequisite Name
370211-4	Medical Biology (٢)	370111-4	Medical Biology (١)
370212-4	Medical Chemistry (٢)	370112-3	Medical Chemistry (١)
370213-3	Medical Physics		
990112-2	Islamic Culture (Morals and Values)		
999806-2	Intensive English Intensive (٢)		
999817-2			

Level : Third			
Course No.	Course Name	prerequisite	prerequisite Name
20043207-2	Islamic culture (medical jurisprudence)		
374210-4	Human Anatomy	370211-4	Medical Biology (٢)
374211-2	Radiation Physics	370213-3	Medical Physics
374212-2	Radiation Protection and Dosimetry	370213-3	Medical Physics
374216-2	Patient Care and Ethics in Radiology		
374217-2	Digital Image Acquisition and Display	370213-3	Medical Physics
374224-4	Physiology	370211-4	Medical Biology (٢)

Level : Forth			
Course No.	Course Name	prerequisite	prerequisite Name
105115-2	History of the Kingdom		
374221-4	General Radiographic Techniques and Radiographic Anatomy (١)	374210-4	Human Anatomy
		374217-2	Digital Image Acquisition and Display
374222-3	Computerized Tomography Physics and Instrumentation	374211-2	Radiation Physics
374226-3	Diagnostic Radiography Instrumentation		
374227-2	Radiation Biology	374212-2	Radiation Protection and Dosimetry
374314-4	Pathology	374224-4	Physiology

Level : Fifth			
Course No.	Course Name	prerequisite	prerequisite Name
374312-3	Ultrasound Physics and Instrumentation	374226-3	Diagnostic Radiography Instrumentation
374313-4	General Radiographic Techniques and Radiographic Anatomy (٢)	374221-4	General Radiographic Techniques and Radiographic Anatomy (١)
374316-3	Special Radiographic Techniques	374226-3	Diagnostic Radiography Instrumentation
374317-3	Computerized Tomography Imaging Techniques	374222-3	Computerized Tomography Physics and Instrumentation
		374314-4	Pathology
374318-3	Clinical Practice in Radiography (١)	374216-2	Patient Care and Ethics in Radiology
		374221-4	General Radiographic Techniques and Radiographic Anatomy (١)
		374226-3	Diagnostic Radiography Instrumentation
990314-2	French Language		
990315-2	Chinese Language		
999809-2	Presentation Skills		
999814-2	IELTS Preparation		
999815-2	Academic Writing		
999821-2	English and the ٢١ st century skills		

Level : Sixth			
Course No.	Course Name	prerequisite	prerequisite Name
374322-3	Nuclear Medicine Physics and Instrumentation	374226-3	Diagnostic Radiography Instrumentation
374323-3	Ultrasound Imaging Techniques	374312-3	Ultrasound Physics and Instrumentation
		374314-4	Pathology
374324-2	Research Methodology	374318-3	Clinical Practice in Radiography (١)
374328-3	Clinical Practice in Radiography (٢)	374318-3	Clinical Practice in Radiography (١)
374329-2	Basics of Radiotherapy	374227-2	Radiation Biology
374413-3	Magnetic Resonance Imaging Physics and Instrumentation	374226-3	Diagnostic Radiography Instrumentation
990111-2	Fundamentals of Islamic Culture		

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Level : Seventh				Level : Eighth			
Course No.	Course Name	prerequisite	prerequisite Name	Course No.	Course Name	prerequisite	prerequisite Name
374327-2	Medical Image Interpretation (١)	374317-3	Computerized Tomography Imaging Techniques	374420-2	Neuroscience and Neuroimaging	374411-3	Magnetic Resonance Imaging Techniques
		374328-3	Clinical Practice in Radiography (٢)			374412-3	Nuclear Medicine Imaging Techniques
374410-2	Interventional Radiology	374316-3	Special Radiographic Techniques	374421-3	Medical Image Interpretation (٢)	374323-3	Ultrasound Imaging Techniques
		374317-3	Computerized Tomography Imaging Techniques			374327-2	Medical Image Interpretation (١)
		374323-3	Ultrasound Imaging Techniques			374411-3	Magnetic Resonance Imaging Techniques
374411-3	Magnetic Resonance Imaging Techniques	374314-4	Pathology			374412-3	Nuclear Medicine Imaging Techniques
		374413-3	Magnetic Resonance Imaging Physics and Instrumentation	374424-3	Quality Management in Radiology	374411-3	Magnetic Resonance Imaging Techniques
374412-3	Nuclear Medicine Imaging Techniques	374314-4	Pathology			374412-3	Nuclear Medicine Imaging Techniques
		374322-3	Nuclear Medicine Physics and Instrumentation			374415-4	Advanced Clinical Practice (١)
374415-4	Advanced Clinical Practice (١)	374317-3	Computerized Tomography Imaging Techniques	374425-4	Advanced Clinical Practice (٢)	374415-4	Advanced Clinical Practice (١)
		374323-3	Ultrasound Imaging Techniques			374324-2	Research Methodology
		374328-3	Clinical Practice in Radiography (٢)	374426-6	Research Project	374415-4	Advanced Clinical Practice (١)
374418-2	Radiotherapy Techniques	374329-2	Basics of Radiotherapy				
990414-2	Islamic Culture (Human Rights)						
Level : Ninth				Level : Tenth			
Course No.	Course Name	prerequisite	prerequisite Name	Course No.	Course Name	prerequisite	prerequisite Name
3745931-15	Intensive Training(١)			3745932-15	Intensive Training(١)		