## Republic of Iraq

Ministry of Higher Education and Scientific Research

IRAQI AL AYEN UNIVERSITY

## College of Health and Medical Technologies





Subjects		language	Number of weekly hours			No .of	level
		Teaching	Theoretical	Practical	Total	units	Material
1	Equipment techniques of magnetic resonance imaging	English	2	4	6	4	Specialized
2	Radiographic techniques for head and spinal cord	English	2	4	6	4	Specialized
3	Special radiological procedures of the head, breast and respiratory system	English	2	4	6	4	Specialized
4	Radiological anatomy of brain and spinal column	English	2	2	4	3	Specialized
5	General Pathology	English	2	2	4	3	Auxiliary
6	Physics of Magnetic Reconace	English	1	3	4	2	Auxiliary
7	Biological Radiation hazardes	English	2	3	4	3	Auxiliary
8	Computer applications 1	English	1	2	3	2	General
	Total		14	24	40	24	
Subjects				nd cours	2		
	Subjects	language	Number	of wee	kly hours	No .of	
		Teaching	Number Theoretical	of wee Practical	kly hours	units	Material
1	Subjects Ultrasound Equipment Techniques		Number	of wee	kly hours		
1 2	Ultrasound Equipment	Teaching	Number Theoretical	of wee Practical	kly hours	units	Material
	Ultrasound Equipment Techniques Radiographic techniques	Teaching English	Number Theoretical 2	of wee Practical 4	kly hours Total 6	units	Material Specialized
2	Ultrasound Equipment Techniques Radiographic techniques of thorax and abdomen Special radiological procedures of the cardiovascular and central	Teaching English English	Number Theoretical 2 2	of wee Practical 4 4	kly hours Total 6	units 4 4	Material Specialized Specialized
2 3	Ultrasound Equipment Techniques           Radiographic techniques of thorax and abdomen           Special radiological procedures of the cardiovascular and central nervous system           Radiological anatomy of	Teaching English English English	Number Theoretical 2 2 2 2	of wee       Practical       4       4       4       4       4	kly hours	units 4 4 4 4 4	Material Specialized Specialized Specialized
2 3 4	Ultrasound Equipment Techniques         Radiographic techniques of thorax and abdomen         Special radiological procedures of the cardiovascular and central nervous system         Radiological anatomy of thorax and abdomen	Teaching English English English English	Number     Theoretical     2     2     2     2     2     2     2	of wee       Practical       4       4       4       4       2	kly hours Total 6 6 6 4	units 4 4 4 4 4 3	Material Specialized Specialized Specialized Specialized

## **Department of Radiology Techniques**