

Republic of Iraq

Ministry of Higher Education and Scientific Research

IRAQI AL AYEN UNIVERSITY

College of Health and Medical Technologies



Third Stage_ first course

Subjects	language Teaching	Number of weekly hours			No .of units	level Material	
		Theoretical	Practical	Total			
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	

Third Stage_ second course

Subjects	language Teaching	Number of weekly hours			No .of units	level Material	
		Theoretical	Practical	Total			
1	Ultrasound Equipment Techniques	English	2	4	6	4	Specialized
2	Radiographic techniques of thorax and abdomen	English	2	4	6	4	Specialized
3	Special radiological procedures of the cardiovascular and central nervous system	English	2	4	6	4	Specialized
4	Radiological anatomy of thorax and abdomen	English	2	2	4	3	Specialized
5	Systemic Pathology	English	2	2	4	3	Auxiliary
6	Physics of Ultrasound	English	1	3	4	2	Auxiliary
7	Computer applications 2	English	1	2	3	2	General
Total			12	21	31	22	

Department of Radiology Techniques

