

University of Alkafeel
College of Health and Medical Technology
Syllabus of Department of Radiological Techniques
2023 -2024

Forth Year / First Semester					
No.	Course Title	Weekly Hours			Credit
		Lecture Hours (LH) Theoretical	Non-Lecture Hours (NLH) Practical	Total Hours	
1	Computed Tomography Imaging of Head and Spinal Cord	2	5	7	4
2	Magnetic resonance imaging principles and head exam	2	5	7	4
3	Abdominal Ultrasound Imaging	2	5	7	4
4	Medicine of Internal Diseases	2	3	5	3
5	Biostatistics and Computer Applications	2	4	6	4
	Total	10	22	32	19
Forth Year / Second Semester					
No.	Course Title	Weekly Hours			Credit
		Lecture Hours (LH) Theoretical	Non-Lecture Hours (NLH) Practical	Total Hours	
1	Computed tomography imaging of chest, abdomen and pelvis	2	5	7	4
2	Magnetic Resonance Imaging of Musculoskeletal System, Abdomen and Pelvis	2	5	7	4
3	Obstetrics and Gynecologic Ultrasound Imaging	2	5	7	4
4	Medicine of Surgical Diseases	2	3	5	3
5	Professional Ethics	2		2	2
6	Graduation Project		6	6	4
	Total	10	24	34	21