Republic of Iraq
Ministry of Higher Education & Scientific Research
Supervision and Scientific Evaluation Directorate
Quality Assurance and Academic Accreditation

# Academic Program Specification Form for the Academic Year 2022-2023

University of Al-Kitab

College: Medical Technology

Department: Radiology techniques

Date of Form Completion:

Dean's Name

الأستان المساعد تدوي الم

Dean's Assistant For

Scientific Affairs

Date: 20 / 9 / 20 23

Signature

Head of Department

Date 2409 12023

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Quality Assurance And University Performance Manager

Date:

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## TEMPLATE FOR PROGRAMME SPECIFICATION

HIGHER EDUCATION PERFORMANCE REVIEW: PROGRAMME REVIEW

### PROGRAMME SPECIFICATION

This Programme Specification provides a concise summary of the main features of the programme and the learning outcomes that a typical student might reasonably be expected to achieve and demonstrate if he/she takes full advantage of the learning opportunities that are provided. It is supported by a specification for each course that contributes to the programme.

2000년 1월 1일 - 1일 : 1일	Al-KItab University
. University Department/Centre	Radiology Techniques
3. Programme Title	Radiology Techniques
1. Title of Final Award	B.Sc Radiology Techniques
5. Modes of Attendance offered	courses (only the first stage) Yearly (second stage, third and fourth stages
6. Accreditation	Theoretical and practical study
7. Other external influences	Laboratory / library / internet / hospitals / clinics
8. Date of production/revision of this specification	2023-9-19
Aims of the Programme	
a-Preparation of scientific workers	operating in developed X-ray devices
o-Technical training of the workers	of the X-ray devices in specialized hospitals
The use of high level curricula to	get the results required

# 10. Learning Outcomes, Teaching, Learning and Assessment Methods

- A. Knowledge and Understanding
  - A1. graduate scientific technicians

  - A2. practical knowledge of competence
    A3. Well understanding of the scientific subjects
- B. Subject-specific skills
  - B1. Training on different x-ray machines
  - B2. Learn to do scientific researches
  - B3. Helping patients

## Teaching and Learning Methods

summer training in the workplace / lectures / laboratories / practical training / data show

#### Assessment methods

Through theoretical and practical exams and quizzes

- C. Thinking Skills
  - C1. Through humanitarian guidance in dealing with various human conditions
  - C2. Knowing the importance of science and scientists
  - C3. Following orders and ruled

## Teaching and Learning Methods

summer training in the workplace / lectures / laboratories / practical training

#### Assessment methods

Through theoretical and practical exams and quizzes

- D. General and Transferable Skills (other skills relevant to employability and personal development)
  - D1. Acquiring practical experiences can acquire the skill
  - D2. Acquiring scientific experiences can acquire the skill

D3.

Teaching and Learning Methods

summer training in the workplace / lectures / laboratories / practical training

Assessment Methods

Through theoretical and practical exams and quizzes

11. Program	nme Structure				
Level/Year	Course or Module Title	Credit Rating	12. Awards and Credits		
First	General Chemistry	Bachelor Degree			
Later Angle	General Physics	Requires (x) credits			
	General Anatomy				
	Medical Terminology				
	Physiology				
	Medical Biology				
	Principles of Nursing				
	Computer priciples				
	Democracy and Human Rights				

	English langauge	,	
	Arabic langauge		
Second	Radiological Radiographic techniques1		
	Special Radiological procedures 1		
	Radiological medical Equipments techniques 1		
	Radiological Physics 1		
	Radiation protection 1		
	Radiological Anatomy 1		
	Professional Ethics		
Third	Radiological Radiographic techniques2		
	Special Radiological procedures 2		
	Radiological medical Equipments techniques 2		
	Pathology		
	Radiological Anatomy2		
	Radiological Physics 2		
	Radiation protection 2		
	Computer applications		
fourth	Computed tomography scan		
	Magnetic resonance imaging scan		
	ultrasound scan		
	Principles of medicine & surgery		
	biostatistics		
	Project		

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## 13. Personal Development Planning

After completion of the program in the theory and practice in the study area and access to the field of employment can get development and innovation through incentive means by Direct Contact Person.

## 14. Admission criteria.

High school students / scientific branch 10% first students branch Special employees branch

15. Key sources of information about the programme

https://www.uoalkitab.edu.iq/eng/medical-tech-college/

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