

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

Academic Program Specification Form for the Academic Year 2022-2023

University: Al-Kitab University
College: Medical Technical College
Number of Departments in the College: 6
Date of Form Completion: 20-9-2022



Dr. Rayadh Samir

Dean's Assistant for
Scientific Affairs

Date: / / 2022
Signature

The College Quality Assurance
and University Performance
Manager

Date: / / 2022
Signature

Dean's Name

Date: / / 2022

أ.م.ع. عبد الرسول خضير البياتي
عميد الكلية التقنية الطبية

Signature

Quality Assurance and University Performance Manager

Date: 21 / 2 / 2023

Signature



TEMPLATE FOR PROGRAMME SPECIFICATION

HIGHER EDUCATION PERFORMANCE REVIEW: PROGRAMME REVIEW

PROGRAMME SPECIFICATION

The academic program is based on teaching the student the basics of examining and treating vision and how to understand and analyze the physiology of vision, by studying the theoretical and scientific side of the academic campuses in line with modern trends in treating and correcting vision and prescribing lenses and medical glasses.

1. Teaching Institution	Al-Kitab University
2. University Department/Centre	Medical / Department of forensic technologies tech
3. Program Title	Anesthesia Department Program
4. Title of Final Award	Bachelor's of Criminal Evidence
5. Modes of Attendance offered	Yearly
6. Accreditation	Ministry of Higher Education and Scientific Research
7. Other external influences	Educational laboratories within the college, hospital laboratories, scientific research projects and field visits
8. Date of production/revision of this specification	2022 -9-20
9. Aims of the Program	
	1. The Department of Forensic techniques aims to graduate specialized civilian staff to work in hospitals, optometry centers and private clinics
	2. A graduate of the Department of Forensic techniques should be able to check eyesight
	3. A graduate of the Department of Forensic techniques will be able to determine the degree of vision and correct strabismus

4. A graduate of the Department of Forensic techniques should be able to fit lenses for eyeglasses and use a computer
In the operations of checking and correcting eyesight and repairing glasses

10. Learning Outcomes, Teaching, Learning and Assessment Methods

A. Knowledge and Understanding

A1- Knowledge and complete familiarity with the basics of optics techniques and the sciences on which vision examination and correction is based.

A2- Organizing and perceiving cognitive information in preparation for its functional use.

A3- Work to solve problems intellectually according to the available data

A4- Continuing to think and create according to scientific and intellectual data.

B. Subject-specific skills

B1 - Applying the information and putting it into practice in hospitals and optometry centers

B 2 - the student be able to use and maintain laboratory equipment for optics techniques

B3 -

Teaching and Learning Methods

- Explanation and clarification through lectures
- The method of displaying scientific materials on data show devices, smart boards.
- Self-education by preparing reports in laboratories of disease cases

Assessment methods

1. Short Exams
2. Semester and final exams for practical and theoretical subjects
3. Interaction in the lecture hall
4. Reports
5. Graduation projects
6. summer training

C. Thinking Skills

C1- Draw attention through the application programs on the display screen

C 2- Response Follow-up to the extent of the student's interaction with the scientific material

C 3 - Forming the value behavior, that is, the student reaches the value of the emotional ladder, so that he has a stable level in the lesson and does not become

lazy or fidgety.

Teaching and Learning Methods

1. Active participation in the classroom is evidence of student commitment and responsibility
2. Semester and final exams express commitment and cognitive and skill achievement
3. Commitment to the deadline specified in preparing the required duties and reports

Assessment methods

1. Interaction in the lecture hall
2. homework
3. Active participation in the lesson
4. Commitment to the time specified in attendance for lectures and laboratories
5. After the daily, quarterly and final tests on commitment and desire for cognitive and skill achievement

D. General and Transferable Skills (other skills relevant to employability and personal development)

D1 - Develop the student's ability to deal with technical means.

D 2- To develop the student's ability to dialogue and discussion

D3- Develop the student's ability to deal with e-learning

D 4- To develop the student's ability to follow the video lectures

Teaching and Learning Methods

- o Explanation and clarification through theoretical and practical lectures
- o Graduate Research Projects
- o Scientific visits
- o summer training

Assessment Methods

1. Short Exams
2. Homework.
3. Semester and final exams.
4. Interaction within the theoretical and practical lecture
5. Reports

11. Programme Structure					12. Awards and Credits
Level/Year	Course or Module Code	Course or Module Title	Credit rating		
			T	P	
First		Criminology and punishment law	2	2	Bachelor Degree Requires (178) credits
		Principles of forensic science	2	2	
		Principles of forensic psychology	2	2	44
		Crimina biology	2	2	
		Calculator applications	1	2	
		English Language	2	-	
		Professional ethics	2	2	
		General chemistry	2	-	
		Arabic language	2	2	

			2	2	
		Vocational training	2	-	
		Calculator applications	2	-	
Second		Criminal investigation	2	2	50
		Forensic lab	2	2	
		General penal law	2	2	
		Forensic chemistry	1	2	
		Forensic photography	2	2	
		Crime scene	2	2	

		Criminal natures	2	-	
		Hardware techniques	1	2	

third	1/2	Scan and prepare	2	3	50
	1/2	Explos and fires	2	3	
	1/2	Mwansof proof of website crimes	2	2	
	1/2	Forensic medicine	2	3	
		Special penal law	3	3	
	1/2	Organized crime	2	2	
		Calculator applictions	1	2	
		English language	2	2	
	1/2	Vocational traning	1	2	

	1/2		2	3	
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Forth	1	Imprints and prints	2	3	50
	½	Toxins and drugs	2	3	
	½	Forgery and counterfeiting and means and proof	2	3	
	1	Writing reports	2	2	
	1	Defensive skills	1	3	
		Trial principles	2	2	
		Calculator applications	1	2	
		English language	2	2	
		Research project	3	2	

13. Personal Development Planning

1. Developing the capabilities of the student by visiting governmental and private hospitals and workshops
2. Preparing and delivering reports and seminars.

14. Admission criteria.

Central, according to the requirements of the Ministry of Higher Education and Scientific Research / Private Education

15. Key sources of information about the program

- Textbooks
- Websites of Iraqi and foreign universities
- Workshops held by the Ministry of Higher Education in addition to the Ministry's standards.

