URepublic 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

University: University of Basra College : College of Medicine Number Of Departments In The College : Date Of Form Completion :

Illege Dr: Haithem J. Kadhum

Signature

's Assistant For Scientific Affairs

Date : / Signature

The College Quality Assurance And University Performance Manager Date :

Signature

Quality Assurance And University Performance Manager Date : / / Signature

# **TEMPLATE FOR PROGRAMME SPECIFICATION**

#### HIGHER EDUCATION PERFORMANCE REVIEW: PROGRAMME REVIEW

#### **PROGRAMME SPECIFICATION**

This Program Specification provides a concise summary of the main features of the program 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 program.

1. Teaching Institution	University of Basrah
2. University Department/Centre	Physiology Department, College of Medicine
3. Program Title	Physiology
4. Title of Final Award	MBChB
5. Modes of Attendance offered	Annual
6. Accreditation	quality assurance
7. Other external influences	Central
8. Date of production/revision of	27/8/2020
this specification	

#### 9. Aims of the Program

- Teaching and learning physiology of human body for second stage students.
- Know the effect of various diseases on the functions of human body
- Evaluation of the level of body's functions by conducting various practical experiments to know the normal level and the changes that occur in various diseases that adversely affect the functions of the body.

10. Learning Outcomes, Teaching, Learning and Assessment Methods
<ul> <li>A. Cognitive goals</li> <li>A1. Scientific theoretical and practical knowledge of the functions of the body's systems in the normal state.</li> <li>A2. Preparing the student to know and distinguish the dysfunction in the functions of the human body organs, as it has a fundamental role in understanding the clinical lessons in the advanced stages.</li> <li>A3. Consolidate the educational and scientific principles in a way that contributes to the development of society and raising its status.</li> <li>A4. Providing the student with scientific skills that contribute to community service and solving health problems.</li> <li>A5.</li> <li>A6.</li> </ul>
B. The skills goals special to the programme. B1. Correct and practical knowledge of how to use the optical microscope to
examine and count blood cells
B2. Correct and applied knowledge of blood pressure measurement, lung function examination and ECG
B3. Correct and applied knowledge of EEG and EMG as well as other various
examinations of the nervous system
Teaching and Learning Methods
Electronic theoretical lectures.
• Recorded lectures on uploaded on you tube and the link send to students
through classroom and Ibin Sina website.
• Training in scientific laboratories (small group teaching)
• Interactive lectures with other Departments.
Assigning students to prepare scientific reports.
Assessment methods
• Theoretical exam first term summative exam (electronic)
• Theoretical exam, first semester, formal exam
• Mid-year exam (theoretical and practical)
• Theoretical exam second semester summative exam
• Informative theory exam second semester formative exam
Final Exam (Theoretical, Practical)
<ul> <li>C. Affective and value goals</li> <li>C1. Follow successful scientific methods and means of teaching to create knowledge about the functions of the human body.</li> <li>C2. How to treat and respect the person for whom functional examinations are to be conducted.</li> </ul>
C3. Consolidation of honesty and scientific credibility in giving the results of laboratory tests.
C4. Good treatment and mutual respect with co-workers and students
Teaching and Learning Methods

П

- Scientific lectures.
- Educational guidance.
- Ethical and paternalistic dealing with students.

### Assessment methods

- Questionnaires.
- Follow-up of students during the lectures and classroom and extracurricular activities.

D. General personal D1. Prepa D2 Prepa in ph	and Transfera development) aring compete aring research ysiology and	able Skills (other skill encies able to work in lers how have the abil to be teachers in the f	ls relevant to health insti lity to comp future.	o employability and tutions. lete postgraduate studies			
Teachin	g and Learnir	ng Methods					
<ul><li>Method</li><li>Oral le</li><li>Assign</li></ul>	d of questionin cture method. ing the studer	ng (interrogation). It to give a lecture.					
Assessm	nent Methods						
<ul><li>Writter</li><li>Scienti</li></ul>	<ul><li>Written exams</li><li>Scientific reports</li></ul>						
11. Program	Structure						
Level/Year	12. Awards and Credits						
				Bachelor Degree			
2 <sup>nd</sup> year		Physiology	12	Requires (x) credits			

13. Personal Development Planning
• Contribute to build a scientific personality how has an applied scientific culture that serves the community.
14. Admission criteria .
Central admission

15. Key sources of information about the programme

- Textbooks in physiology
- Assistant books
- Internet sites

	Curriculum Skills Map																		
	please tick in the relevant boxes where individual Programme Learning Outcomes are being assessed																		
			Programme Learning Outcomes																
Year / Level	Course CodeCourse TitleCore (C) Title or Option 		Knowledge and understanding			Subject-specific skills			Thinking Skills				General and Transferable Skills (or) Other skills relevant to employability and personal development						
				A1	A2	A3	A4	<b>B1</b>	<b>B2</b>	<b>B3</b>	<b>B4</b>	C1	C2	C3	C4	D1	D2	D3	<b>D4</b>
Second		Physiology	С	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$

# **TEMPLATE FOR COURSE SPECIFICATION**

### HIGHER EDUCATION PERFORMANCE REVIEW: PROGRAMME REVIEW

## **COURSE SPECIFICATION**

This Course Specification provides a concise summary of the main features of the course 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 should be cross-referenced with the programme specification.

1. Teaching Institution	
2. University Department/Centre	
3. Course title/code	
4. Modes of Attendance offered	
5. Semester/Year	
6. Number of hours tuition (total)	
7. Date of production/revision of this specification	
8. Aims of the Course	
•	
•	

9. Learning Outcomes, Teaching ,Learning and Assessment Methode

A- Cognitive goals
A1.
A2. A3
A4.
A5. A6
B. The skills goals special to the course.
B1.
B2. B3.
Teaching and Learning Methods
•
Assessment methods
C. Affective and value goals
C41.
$C_2$ .
C4.
Teaching and Learning Methods
Assessment methods

D. General and rehabilitative transferred skills(other skills relevant to employability and personal development)	
D1.	
D2.	
D3.	
D4.	

10. Course Structure						
Week	Hours	ILOs	Unit/Module or Topic Title	Teaching Method	Assessment Method	

1	11. Infrastructure						
	1. Books Required reading:						
	2. Main references (sources)						
A re re	- Recommended books and eferences (scientific journals, eports).						
B si	-Electronic references, Internet tes						
	12. The development of the curricu	ılum plan					

