

هيئة اعتماد مؤسسات التعليم العالي وضمان مودتها Accreditation and Quality Assurance Commission for Higher Education Institutions



كفايات برنامج والتخصصات الطبية والطبية المساندة

Basic - تخصص الطب - 1
Biostatistics
Anatomy
Biochemistry
genetics
Pharmacology
Microbiology
Pathology
Physiology

2 - تخصص طب وجراحة الأسنان
علوم طب الأسنان الأساسية
علوم طب الأسنان السريرية
العلوم الطبية الحيوية الأساسية
العلوم الطبية السريرية

### 3 - تخصص دكتور الصيدلة

#### Therapy and pharmacy practice

**Basic Science medical/pharmaceutical** 

Social and Administrative, research outcomes

Pharmacology/Therapeutics

Knowledge of dosage forms and its preparation and manufacturing methods



Understanding the essentials of pharmaceutical analysis and quality requirements

5 - تخصص التمريض

تمريض صحة البالغين (باطني وجراحي)

الأمومة والطفولة

تمريض صحة المجتمع والإدارة والقيادة، التثقيف الصحي و تمريض الصحة النفسسية والاتصال والتواصل العلاجي والبحث العلمي 6 - تخصص علوم السمع والنطق

Assessment and intervention of articulation & phonology

Assessment and intervention of language and language disorders

Assessment and intervention of fluency Disorders

Assessment and intervention of voice disorders

Assessment and intervention of neurological based communicative disorders

Assessment and intervention of swallowing disorders/ dysphagia

Assessment and intervention of hearing and hearing disorders

# 7 - تخصص العلاج الوظيفي

### Basic skill in occupational therapy

Pediatric occupational therapy

Occupational therapy for physical dysfunction(physical dysfunction, Neurological occupational therapy and upper limp rehabilitation )

Occupational therapy for psychological disorders, Geriatric occupational therapy and community based rehabilitation.

## 8 - تخصص العلاج الطبيعي (الفيزيائي)

Cardiorespiratory basic/ clinical/ practical competencies

Neuromuscular basic/clinical / practical competencies.

Musculoskeletal basic/clinical / practical competencies.

paediatrics basic/clinical / practical competencies

special population- basic/clinical / practical competencies.

principles of rehabilitation/ basic/clinical / practical competencies

research and measurement - basic/clinical / practical competencies

9 - تخصص الأشعة (تكنولوجيا الأشعة)

Anatomy (for radiographers)

Patient care, preparation, assessment, and education

Radiographic procedures

Image quality

### 10 - تخصص المختبرات الطبية

knowledge of safety, bio-risk management, and critical laboratory values

skills in reception, proper handling of specimens, and basic laboratory skills

knowledge and skills in of hematology laboratory medicin

knowledge and skills in of blood banking, and transfusion medicin

knowledge and skills of clinical chemistry

knowledge and skills of serology, immunology, and molecular biology techniques

knowledge and skills of microbiology, urine examination, and stool examination

11 - تخصص البصريات والسمعيات (علم البصريات)

**Cornea and contact lenses** 

Ocular diseases and special testing

**Ophthalmic lenses and dispensing** 

Orthoptics and low vision

Refraction and routine eye examination

12 - تخصص الإسعاف والطوارئ

knowledge and skills of airway management

knowledge and skills of skin and musculoskeletal system

knowledge and skills of pharmacology and drugs in emergencies

knowledge and skills of neonatal emergencies

knowledge and skills of trauma

knowledge and skills of Cardiopulmonary resuscitation

knowledge and skills about different aspect of cardiology emergency medicine

knowledge and skills in Shock

knowledge and skills of Obstetrics and gynecology emergencies

knowledge and skills of Toxicology emergencies

knowledge and skills of endocrine emergencies

knowledge and skills of gastrointestinal and renal systems emergencies

knowledge and skills of gastrointestinal and renal systems emergencies

knowledge and skills of pediatric emergencies

13 - تخصص الطب البيطري

knowledge and skills of large animal (Food animal) Medicine, infectious diseases, and surgery

knowledge and skills of Poultry diseases and Poultry management

knowledge and skills of general Laboratory procedure, sample handling and requirements

knowledge and skills of small animal medicine, infectious disease, and surgery

knowledge and skills of food hygiene

knowledge and skills of theriogenology (Animal reproduction)

14 - تخصص علوم طب الأسنان المساندة
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**Basic Sciences in Dental Technology** 

**Removable Prosthodontics** 

**Fixed Prosthodontics** 

Dental Implantology

**Maxillofacial Prosthodontics** 

15 - تخصص الأطراف الإصطناعية والأجهزة المساندة

### Safety and basic skills

Basic skills of casting and plaster works

Plastic works

**Patient care** 

Lower limb prostheses

upper limb prosthesis

lower limb orthoses

upper limb orthoses

Basic functional anatomy and biomechanics

Principles of Amputations and amputee Rehabilitation

Metal work

**Spinal orthoses** 

16 - تخصص القبالة
ethics in midwifery
antenatal care
labor and childbirth care
newborn care
postnatal care
women's' health care

17 - تخصص الأحياء الدقيقة

Human physiology, Histology and Immunology

Molecular and cell biology, microbial genetics

**Biochemistry and Metabolism** 

General Microbiology (bacteriology, mycology, virology and parasitology)

Applied Microbiology (Industrial, medical, environmental and diagnostic microbiology)

18 - تخصص الإدارة والسياسات الصحية

ادارة الرعاية الصحية

تنظيم وتمويل الرعاية الصحية

ادارة الموارد الصحية

العلوم السلوكية

نظم المعلومات الصحية والديموغرافية

المجالات المساندة

19 - تخصص تكنولوجيا صناعة الأسنان
Basic Sciences in Dental Technology
Removable Prosthodontics
Fixed Prosthodontics
Dental Implantology
Maxillofacial Prosthodontics