

**Course title: \_**

*Internal medicine 4th year*

**ALLOCATED MARKS**

**1ST SEMESTER (10)**

**MIDTERM (20)**

**2ND SEMESTER (10)**

**CLINICAL EXAM ( 20)**

**FINAL EXAM ( 40)**

**Course duration:**

**30 weeks**

**Head of Internal Medicine department:**

**Prof. Hazim. K. Al Khafagy**

**Teaching staff:**

ا.م.د. عقيل ميرعلي الزامل

ا.د. راضي فرهود

ا.م.د. أسامه طاهر

ا.م.د. ماجد عبد الامير اللبان

ا.د. علاء العصامي

ا.د. مازن زامل

ا.د. علي طالب

ا.م.د. مظفر محمد مزعل

د. علي فوزي الزامل/بوردة دائرة صحة الديوانية

د. مهند الجشعمي/ استشاري دائرة صحة الديوانية

## **Course Code: MED407**

### **Aim of the course:**

*1-To introduce medical students to the fields of General Medical sciences and to make them familiar with Medical sciences and the medical pharmacology.*

*2-Make the students able to diagnose different Medical disorders when presented to them in the future.*

*3-Teach the students how to manage patients with Medical health problems in different health settings*

### **Intended Learning Outcomes:**

#### **(i) Knowledge and Understanding:**

*By the end of the course the students should know what do we mean by medical disorders and understand their classification and etiology in addition to the epidemiology, diagnostic criteria and management*

#### **(ii) Skills**

*-How to take history from medical patients.*

*-How to perform medical state examination.*

*-How to prescribe medical medications.*

*-How to use medico therapy in the management of different medical problems.*

#### **(iii) Attitudes:**

*Students should have an idea about the burden of medical health issues on society and be able to sympathize with patients in order to offer the optimum help for them*

## **Course Contents:**

### **III.1:Topics:**

**1-Diabetes mellitus and endocrinology**

**2-Respiratory system**

**3-cardiovascular system**

**4- Gastroenterology system and hepatobiliary system**

**5 Nephrology (Renal system)**

## **Teaching Methodes**

- i. Formal lectures.
- ii. Clinical sessions.
- iii. Problem Based Learning

## **B- Clinical sessions**

History taking from medical cases

Cardiovascular exam

Respiratory exam

GIT exam

Neurological exam

## **Teaching and learning facilities:**

- Case records in the medical unit
- Case presentation during clinical sessions.
- History taking from patients and performing examination
- Clinical round in the medical unit pharmacy

## Assessment:

-Theoretical exams which include essay questions in the form of clinical cases in addition to single choice questions.

-Clinical exam in the form of long case and oral exam.

## Recommended Readings and books for students:

Davidson s textbook

Macleod's clinical examination

الساعات	التدريسي	المادة
٢٦	م.د. عقيل مير علي الزاملي	Diabetes m Endocrine and metabolic diseases
٢٧	ا.م.د. ماجد عبدالامير خطار ا.د. مازن زامل محمد الشيباني	Cardio vascular
٢٥	ا.د. علي طالب نمم الدامرجلي	Respiratory diseases
٢٥	ا.د. علاء هادي العصامي ا.م. د. اسامة طاهر مسلم	Gastroenterology and liver diseases
١٢	ا.م.د. مظفر محمد مزعل	Nephrology
١٥	ا.د. حازم الخفاجي	Infectious disease

