

## **Faculty of Pharmacy**

## **Pathology and Pathophysiology**

**Information:** 

Course Code: MD 405 Level: Undergraduate Course Hours: 3.00- Hours

**Department**: Pharm D

Instructor Information :		
Title	Name	Office hours
Associate Professor	Hayam Ateya Abdelkawy Moussa	1
Lecturer	Doaa Mohamed Salaheldin Diab Elbohy	
Lecturer	Doaa Mohamed Salaheldin Diab Elbohy	
Lecturer	Marwa Nagi Mehesen Omran Farag	
Lecturer	Marwa Nagi Mehesen Omran Farag	
Teaching Assistant	Hoda Mohamed Ibrahim Elsayed Bayoumy	
Teaching Assistant	Aalaa Mahmoud Ahmed Shawqi Mahmoud	
Teaching Assistant	MIRAN ANIS ALBER NICOLA	
Teaching Assistant	Hoda Mohamed Ibrahim Elsayed Bayoumy	
Teaching Assistant	AHMED ABDELAZEEM NASRELDEEN MOHAMED ZAGHLOL	
practitioner	Shaimaa Sayed Emam Mohamed	

## Area Of Study:

The aim of this course is to provide the students with knowledge and skills for common diseases affecting body organs and system. It helps the student to understand the causes (etiology) of disease, the mechanisms of its development (pathogenesis) and the associated alterations of structure (morphologic changes) and function (clinical manifestations and complications) to be able to determine the most likely diagnosis of the disease. The course also aquent students with the pathophysiology, cell injury, inflammation and immune response, autonomic nervous system in health and disease, endocrine disorders, pancreatic disorders, fluid and electrolyte imbalance, vascular and haematological disorders, disease of urinary, pulmonary and digestive systems.

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