

## Faculty of Pharmacy

### Medical Microbiology

#### Information :

**Course Code :** PM 704

**Level :** Undergraduate

**Course Hours :** 3.00- Hours

**Department :** Pharm D Clinical Pharmacy

#### Instructor Information :

Title	Name	Office hours
Associate Professor	Marwa Mahmoud Raafat Abdel Fadiel Hassan	4
Associate Professor	MARWA ALI MOHAMED TAMMAM	2
Lecturer	Ahmed Said Abuzaid Ahmed	1
Assistant Lecturer	Amr Ali Abass Ahmed Hemeda	
Assistant Lecturer	Aya Mostafa Mahmoud Ghareeb	
Teaching Assistant	Alaa Atef Fawzy Hassan	
Teaching Assistant	Hoda Mohamed Ibrahim Elsayed Bayoumy	
Teaching Assistant	Mennat Allah Saied Emam Hassan Elmlegy	
Researcher	Cormac Gerard Gahan	

#### Description :

The course aims at studying microorganisms causing infectious disease of major public health significance in human. The etiology of infectious diseases, their clinical manifestations, route of transmission, treatment and techniques for detection and identification of pathogenic microorganisms are covered. The microorganisms studied in this course include Gram negative and Gram positive bacteria, mycobacteria, fungi, mycoplasmas, rickettsiae and chlamydiae. Methods for laboratory diagnosis and identification of bacterial pathogens are emphasized in the laboratory.