

**Faculty of Pharmacy****Medical Microbiology****Information :****Course Code :** PM 604**Level :** Undergraduate**Course Hours :** 3.00- Hours**Department :** Pharm D**Instructor Information :**

Title	Name	Office hours
Associate Professor	MARWA ALI MOHAMED TAMMAM	
Associate Professor	MARWA ALI MOHAMED TAMMAM	
Lecturer	Sara Ahmed Zahran Mohamed Awad	1
Assistant Lecturer	Amr Ali Abass Ahmed Hemeda	
Assistant Lecturer	Aya Mostafa Mahmoud Ghareeb	
Assistant Lecturer	Amr Ali Abass Ahmed Hemeda	

**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.