

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 Mahmoud Raafat Abdel Fadiel Hassan	
Lecturer	Sara Ahmed Zahran Mohamed Awad	
Teaching Assistant	AYA YASSER ALI MOHAMED ALI	
Teaching Assistant	Shorouk Samy Aboelela Hemid	

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.