

Faculty of Pharmacy
Parasitology & Virology

Information :

Course Code : PM 402

Level : Undergraduate

Course Hours : 3.00- Hours

Department : Pharm D Clinical Pharmacy

Instructor Information :

Title	Name	Office hours
Lecturer	Sara Ahmed Zahran Mohamed Awad	3
Assistant Lecturer	Amr Ali Abass Ahmed Hemeda	
Teaching Assistant	Alaa Atef Fawzy Hassan	1

Description :

This course includes two distinctive parts, the first part focus on the occurrence of human parasitic diseases with emphasis on diseases causing serious health problems in Egypt. It deals with human parasites including helminthology, protozoology and entomology concerning their morphological features, life cycle, pathogenesis, clinical manifestations, different diagnostic techniques, the most recent lines of treatment and prevention. The other part of the course provides students with the essential virology aspects to recognize the epidemiology, mechanisms of pathogenesis, clinical picture, methods of laboratory diagnosis, treatment, prevention and control measures of viral infections in human caused by different RNA and DNA viruses with emphasis on new emerging human viruses.