



College of Pharmaceutical
Sciences and Drug Manufacturing
A college accredited by "NAQAAE"



PMC 301

COURSE DESCRIPTION: -

The course introduces the history and evolution of microbiology, classification, and identification of microorganisms, bacterial structure, microbial growth, and microbial genetics. This course aims also to provide a thorough understanding of the principles of human immunology with particular emphasis on host response to microbial infection. The course particularly aims to provide an understanding of immunological processes associated with the ability to distinguish self from non-self-antigens, immunochemistry, immunobiology, and abnormal immune responses including autoimmunity and allergies/hypersensitivities.

