

MICR 813 : Medical Microbiology

This is a general course in medical microbiology that looks at bacterial structure, function, growth, nutrition, metabolism, genetics, and control of microorganisms. Medical Microbiology also includes a survey of pathogenic bacteria and fungi, as well as an introduction to viral structure replication, pathogenesis, and control of common viral agents that cause disease in humans. A laboratory component is attached to the course and an extensive paper is to be submitted on an assigned topic.

Prerequisite: General Microbiology ([BIOL 401](#))

Core Course

Credits 5