COURSE DETAIL

4.00

INFECTION Country United Kingdom - England **Host Institution** University College London Program(s) University College London **UCEAP Course Level Upper Division UCEAP Subject Area(s) Biological Sciences UCEAP Course Number** 156 **UCEAP Course Suffix UCEAP Official Title INFECTION UCEAP Transcript Title INFECTION UCEAP Quarter Units** 6.00 **UCEAP Semester Units**

Course Description

This course provides a foundation in the fascinating and important discipline of infection. Common pathogens, including bacteria, viruses, fungi, and parasites are discussed in relation to their biology and the diseases they cause. The focus of the module is pathogenicity: the capacity to cause disease. Students consider how the immune system provides protection against infection, as well as how pathogens manage to flourish in the face of the formidable array of host protective mechanisms. The course also examines how vaccines and drugs can be used in the fight against infection.

Language(s) of Instruction

English

Host Institution Course Number

INIM0007

Host Institution Course Title

INFECTION

Host Institution Campus

University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Infection and Immunity

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