COURSE DETAIL

PRINCIPLES OF INFECTIOUS DISEASES
Country United Kingdom - England
Host Institution University of Manchester
Program(s) University of Manchester
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Health Sciences Biological Sciences
UCEAP Course Number 121
UCEAP Course Suffix
UCEAP Official Title PRINCIPLES OF INFECTIOUS DISEASES
UCEAP Transcript Title INFECTIOUS DISEASES
UCEAP Quarter Units 4.00
UCEAP Semester Units 2.70

Course Description
This course explores the biology of microbial infections, with an emphasis on bacterial human infections. Students study the mechanisms of microbial pathogenicity, starting with pathogen transmission and entry into the host, progressing through adhesion and invasion, to cell and tissue damage and host responses to injury. The diseases studied include tuberculosis, cholera, listeriosis. salmonellosis, gonorrhoea, and pseudomembranous colitis.

Language(s) of Instruction
English

Host Institution Course Number
BIOL21192

Host Institution Course Title
PRINCIPLES OF INFECTIOUS DISEASES

Host Institution Course Details
https://www.manchester.ac.uk/study/undergraduate/courses/2019/00609/bsc-microbi...

Host Institution Campus
University of Manchester

Host Institution Faculty

Host Institution Degree

Host Institution Department
Biology

Course Last Reviewed
2019-2020

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