

COURSE DETAIL

ACUTE AND CHRONIC INFECTIOUS DISEASES

Country

United Kingdom - England

Host Institution

University College London

Program(s)

University College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Health Sciences

UCEAP Course Number

129

UCEAP Course Suffix**UCEAP Official Title**

ACUTE AND CHRONIC INFECTIOUS DISEASES

UCEAP Transcript Title

INFECTIOUS DISEASES

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course provides an understanding of the important and common infections, and the diseases that they cause, in the population. Teaching relates not only to UK infectious disease epidemiology but also to other global regions. Students cover a range of topics, including: basic principles of infection and immunity, social, economic and structural changes as drivers of change in infectious disease, Spanish Flu 2018 to Coronavirus 2020: successes and challenges in response to epidemics/pandemics, sexual health and sexually transmitted diseases, vector-borne infections, how climate, geography and environment affect infectious diseases in human populations, public health interventions (e.g. behavior/surveillance) to improve infection control, vaccine-preventable diseases, vaccine policy and implementation, and antibiotics and antibiotic resistance. Infections that cause “non-communicable” diseases.

Language(s) of Instruction

English

Host Institution Course Number

IEHC0031

Host Institution Course Title

ACUTE AND CHRONIC INFECTIOUS DISEASES

Host Institution Campus

University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Epidemiology and Health Care

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