

# COURSE DETAIL

## BASICS OF INFECTIOUS DISEASES

**Country**

Netherlands

**Host Institution**

Wageningen University and Research Center

**Program(s)**

Wageningen University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences

**UCEAP Course Number**

121

**UCEAP Course Suffix****UCEAP Official Title**

BASICS OF INFECTIOUS DISEASES

**UCEAP Transcript Title**

INFECTIOUS DISEASES

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

This multidisciplinary course approaches infectious diseases from several perspectives, including the underlying biology, ecology, epidemiology, and socioeconomics. Information is provided on new insights into the causative agents of several infectious diseases including viral, prion, bacterial, fungal, protozoan, and parasitic diseases as well as arthropod vector biology and vector-borne diseases. This course focuses on the key principles of epidemiological models of infectious diseases to understand how they are used in the health economy.

### Language(s) of Instruction

English

### Host Institution Course Number

NEM20806

### Host Institution Course Title

BASICS OF INFECTIOUS DISEASES

### Host Institution Campus

Wageningen University

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

Nematology

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