

# COURSE DETAIL

## MEDICAL MICROBIOLOGY

**Country**

Ireland

**Host Institution**

University College Cork

**Program(s)**

University College Cork

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences

**UCEAP Course Number**

113

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

MEDICAL MICROBIOLOGY

**UCEAP Transcript Title**

MEDICAL MICROBIO

**UCEAP Quarter Units**

4.00

**UCEAP Semester Units**

2.70

**Course Description**

This course introduces the concept of virulence and virulence factors using case studies. Topics include body defenses; virulence factors (adhesions, toxins, and evasion strategies); infection and disease; characteristics of pathogens; mechanisms of pathogenicity/toxigenicity; and case studies.

**Language(s) of Instruction**

English

**Host Institution Course Number**

MB3001

**Host Institution Course Title**

MEDICAL MICROBIOLOGY

**Host Institution Course Details**

<https://www.ucc.ie/admin/registrar/modules/?mod=mb3001>

**Host Institution Campus**

University College Cork

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Microbiology

**Course Last Reviewed**

2020-2021

[Print](#)