## **COURSE DETAIL**

## **MOLECULAR BASIS OF DISEASE**

**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 Biological Sciences

**UCEAP Course Number** 140

**UCEAP Course Suffix** 

UCEAP Official Title MOLECULAR BASIS OF DISEASE

UCEAP Transcript Title MOLEC BASIS/DISEASE

**UCEAP Quarter Units** 6.00

**UCEAP Semester Units** 4.00

## **Course Description**

This course provides a comprehensive overview of the diverse genetic, cell, and molecular mechanisms underlying human disease. It provides a thorough understanding of the complex mechanisms underlying common and rare human diseases, and how unravelling mechanisms can lead to applied medical science, and the development of targeted treatments resulting in clinical solutions for diverse human conditions.

Language(s) of Instruction English

Host Institution Course Number MEDC0010

Host Institution Course Title MOLECULAR BASIS OF DISEASE

Host Institution Campus
UCL

**Host Institution Faculty** 

**Host Institution Degree** 

Host Institution Department

Division of Medicine

<u>Print</u>