COURSE DETAIL

MOLECULAR BASIS OF DISEASE

Country

United Kingdom - England

Host Institution

University of London, Queen Mary

Program(s)

University of London, Queen Mary

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

116

UCEAP Course Suffix

UCEAP Official Title

MOLECULAR BASIS OF DISEASE

UCEAP Transcript Title

MOLECULAR DISEASE

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course provides an introduction to a number of human diseases, with an emphasis on how these diseases are characterized at the molecular level. The first half of the course focuses on a number of major neurodegenerative diseases. In particular, it examines protein misfolding in Mad Cow and Alzheimer's diseases. The second looks at a number of diseases associated with genetic disorders

Language(s) of Instruction

English

Host Institution Course Number

BIO363

Host Institution Course Title

MOLECULAR BASIS OF DISEASE

Host Institution Campus

Queen Mary University of London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biological Sciences

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