# 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 Course Details**

**Host Institution Campus**
Queen Mary University of London

**Host Institution Faculty**

**Host Institution Degree**

**Host Institution Department**
Biological Sciences

**Course Last Reviewed**

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