COURSE DETAIL

MEDICAL GENETICS
Country United Kingdom - England
Host Institution King's College London
Program(s) King's College London
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences
UCEAP Course Number 177
UCEAP Course Suffix
UCEAP Official Title MEDICAL GENETICS
UCEAP Transcript Title MEDICAL GENETICS
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course deals with the inheritance, biological mechanisms, clinical presentation, and therapy of human monogenic disorders. Following a block of introductory lectures covering the fundamentals of Mendelian and epigenetic inheritance, various disorders are described by experienced scientists and clinicians, in order to illustrate different aspects of human genetics. Finally, the course covers approaches to gene therapy - the stated goal of most studies of human genetic disease.

Language(s) of Instruction
English

Host Institution Course Number
6BBYG305

Host Institution Course Title
MEDICAL GENETICS

Host Institution Course Details
https://keats.kcl.ac.uk/mod/url/view.php?id=6899195

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Genetics

Course Last Reviewed
2023-2024

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