COURSE DETAIL

AN INTRODUCTION TO MOLECULAR LABORATORY METHODS IN CARDIOVASCULAR RESEARCH

Country
United Kingdom - England

Host Institution
University College London

Program(s)
University College London

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Biological Sciences

UCEAP Course Number
143

UCEAP Course Suffix

UCEAP Official Title
AN INTRODUCTION TO MOLECULAR LABORATORY METHODS IN CARDIOVASCULAR RESEARCH

UCEAP Transcript Title
LAB/CARDIO RESEARCH

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description
This course provides an examination of key contemporary molecular laboratory techniques used in cardiovascular research. Students undertake practical work covering fundamental laboratory skills and more advanced genetic/molecular biology methods such as genetic screening, sequencing methods and molecular cloning. Topics related to practical sessions are covered in lectures, exercises, e-learning, and tutorials.

Language(s) of Instruction
English

Host Institution Course Number
CARD0005

Host Institution Course Title
AN INTRODUCTION TO MOLECULAR LABORATORY METHODS IN CARDIOVASCULAR RESEARCH

Host Institution Course Details

Host Institution Campus
UCL

Host Institution Faculty

Host Institution Degree

Host Institution Department
Institute of Cardiovascular Science

Course Last Reviewed

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