

COURSE DETAIL

STEM CELLS AND REGENERATIVE MEDICINE

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

155

UCEAP Course Suffix**UCEAP Official Title**

STEM CELLS AND REGENERATIVE MEDICINE

UCEAP Transcript Title

STEM CELL®EN MED

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

The course provides an up-to-date survey of the rapidly changing field of stem cell research, from fundamental principles to the practicalities of regenerative medicine. Students learn about the basic biology of stem cells and how it differs in various tissues, how stem cells are involved in disease from genetic disorders to ageing, how stem cells can be harnessed to regenerate tissues, what challenges regenerative medicine faces, and the approaches taken by researchers to overcome them.

Language(s) of Instruction

English

Host Institution Course Number

CELL0012

Host Institution Course Title

STEM CELLS AND REGENERATIVE MEDICINE

Host Institution Course Details

<https://www.ucl.ac.uk/module-catalogue/modules/stem-cells-and-regenerative-medi...>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biosciences

Course Last Reviewed

2025-2026

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