

COURSE DETAIL

SCIENCE IN HEALTHCARE

Country

United Kingdom - England

Host Institution

University College London

Program(s)

University College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Health Sciences

UCEAP Course Number

106

UCEAP Course Suffix**UCEAP Official Title**

SCIENCE IN HEALTHCARE

UCEAP Transcript Title

SCIENCE/HEALTHCARE

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course introduces clinical scientific practice. An overview of common methodologies and analysis used in healthcare research provided, and students learn how to undertake a literature search. Concepts such as bias and logical reasoning are discussed, and students read, interpret, and critically evaluate scientific papers. Students also learn how science and technology are used in healthcare, and discuss how clinical tests can help diagnose health conditions and evaluate treatment outcomes.

Language(s) of Instruction

English

Host Institution Course Number

EARI0040

Host Institution Course Title

SCIENCE IN HEALTHCARE

Host Institution Course Details

<https://www.ucl.ac.uk/module-catalogue/modules/science-in-healthcare-EARI0040>

Host Institution Campus

University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2023-2024

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