COURSE DETAIL

HISTORY OF SCIENCE Country Ireland **Host Institution** University College Dublin Program(s) University College Dublin **UCEAP Course Level Upper Division UCEAP Subject Area(s)** History **UCEAP Course Number** 107 **UCEAP Course Suffix UCEAP Official Title** HISTORY OF SCIENCE **UCEAP Transcript Title** HISTORY OF SCIENCE **UCEAP Quarter Units** 5.00 **UCEAP Semester Units** 3.30

Course Description

This course explores science and environments from European invasions of Asia, Africa, and the Americas in the 16th century to their legacy in a climate-changed world. Students learn how knowledge is produced through complex and often unequal collaborations of diverse actors. It begins with a critical introduction to key episodes and methods in the history of science, including global, Indigenous, and feminist standpoints. They then venture through thematic weeks—e.g., Islands, Mountains, Arid Lands, Underlands, and Atmospheres—to bring global histories of science and environment into a comparative framework. This course also practices history for the future, asking how historical perspectives can inform contemporary conversations about environmental justice and the value of scientific knowledge.

Language(s) of Instruction

English

Host Institution Course Number

HIS20780

Host Institution Course Title

HISTORY OF SCIENCE

Host Institution Campus

UC Dublin

Host Institution Faculty

Host Institution Degree

Host Institution Department

History

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