COURSE DETAIL

ORIGINS: WHAT WE HAVE LEARNT FROM SCIENCE ABOUT THE ORIGIN OF THE WORLD, THE UNIVERSE AND LIFE

Country
United Kingdom - England

Host Institution
Imperial College London

Program(s)
Imperial College London

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Physics

UCEAP Course Number
164

UCEAP Course Suffix

UCEAP Official Title
ORIGINS: WHAT WE HAVE LEARNT FROM SCIENCE ABOUT THE ORIGIN OF THE WORLD, THE UNIVERSE AND LIFE

UCEAP Transcript Title
ORIGINS: WORLD&LIFE

UCEAP Quarter Units
5.00

UCEAP Semester Units
3.30

Course Description

In his course, students examine the current scientific view of the origin of the Earth, the universe, matter, and life, as well as the evidence upon which these views are based. The course also covers the development of these views in different cultures and areas of uncertainty. Through team-based and independent research students learn to explain the status and results of scientific research into origins questions, and to critically evaluate the scientific evidence for these conclusions. They also consider where results and conclusions are uncertain, and where our knowledge is currently limited, as well as research an unfamiliar topic, communicating the results of this research to a non-specialist audience.

Language(s) of Instruction
English

Host Institution Course Number
PHYS60019

Host Institution Course Title
ORIGINS: WHAT WE HAVE LEARNT FROM SCIENCE ABOUT THE ORIGIN OF THE WORLD, THE UNIVERSE AND LIFE

Host Institution Course Details
https://www.imperial.ac.uk/computing/current-students/courses/60006/

Host Institution Campus
South Kensington

Host Institution Faculty
Centre for Languages, Culture and Communication

Host Institution Degree

Host Institution Department

Course Last Reviewed
2023-2024

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