COURSE DETAIL

HISTORY OF EARTH AND LIFE SCIENCE
Country Japan
Host Institution Waseda University
Program(s) Waseda University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Earth & Space Sciences
UCEAP Course Number 101
UCEAP Course Suffix
UCEAP Official Title HISTORY OF EARTH AND LIFE SCIENCE
UCEAP Transcript Title HIST EARTH&LIFE SCI
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course focuses on the rise of the earth and life sciences as independent, professional disciplines during the modern period, along with ways in which these sciences were developed in industry to produce new technologies. During this period, practitioners in these fields managed to establish their sciences as indispensable to the industrialized nation state, invested with both economic and social capital and productive of significant results, both theoretical and practical. The course traces the development of the earth and life sciences from the Enlightenment period to the development of genetic biotechnologies.

This is a companion course to *History of Modern Physical Sciences*.

Language(s) of Instruction
English

Host Institution Course Number
STSX321L

Host Institution Course Title
HISTORY OF MODERN EARTH AND LIFE SCIENCES 01

Host Institution Course Details
https://www.wsl.waseda.jp/syllabus/JAA104.php?pKey=210HI419000120242 10HI4190021...

Host Institution Campus
Waseda University

Host Institution Faculty

Host Institution Degree

Host Institution Department
SILS

Course Last Reviewed

2023-2024

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