COURSE DETAIL

THEOLOGY AND CONTEMPORARY SCIENCE

Country United Kingdom - Scotland

Host Institution University of Edinburgh

Program(s) University of Edinburgh

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Religious Studies Philosophy

UCEAP Course Number 100

UCEAP Course Suffix

UCEAP Official Title THEOLOGY AND CONTEMPORARY SCIENCE

UCEAP Transcript Title THEOLGY&CONTEMP SCI

UCEAP Quarter Units 8.00

UCEAP Semester Units 5.30

Course Description

This course examines 20th-century developments both in the philosophy of science and in natural science, and how they broaden possibilities for dialogue between modern theology and modern science. The course begins by taking a careful look at the task of science, including some of the contemporary philosophical views that arise from science regarding the nature of "reality." The course proceeds by looking at areas such as theological challenges from quantum mechanics, the cognitive sciences, evolutionary biology and the ongoing Darwin debates, genetic engineering, science and the problem of evil, miracle and the laws of nature, artificial intelligence, and scientific eschatologies. Students gain a good understanding of the main scientific challenges in the contemporary science-religion debate, and the ways in which theologians are responding to them. Students are not expected to have any prior scientific expertise, because the material is presented in accessible ways in order to aid theological interpretation.

Language(s) of Instruction English

Host Institution Course Number THET10011

Host Institution Course Title THEOLOGY AND CONTEMPORARY SCIENCE

Host Institution Campus Edinburgh

Host Institution Faculty

Host Institution Degree

Host Institution Department

Theology and Ethics

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