COURSE DETAIL

COSMOLOGY, RELIGION AND SCIENCE

Country

Ireland

Host Institution

Trinity College Dublin

Program(s)

Trinity College Dublin

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Religious Studies

UCEAP Course Number

153

UCEAP Course Suffix

UCEAP Official Title

COSMOLOGY, RELIGION AND SCIENCE

UCEAP Transcript Title

COSMOLOGY/RELGN&SCI

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

Cosmology traces developments in the mythological and natural-scientific study of the universe in its complex history. This course presents these developments as they have been interpreted from biblical, theological, and philosophical perspectives, and the conditions under which they have been understood to conflict or converge with cosmologies from the natural sciences, particularly since the 16th century. It explores how specific cosmologies emerged and in turn impacted on theology, science and culture, in astronomy, thermodynamics, emerging universe models, evolutionary theory and the return to narrative in the natural sciences. It includes implications for anthropology: the human person as created in the image of God (imago Dei); as embodied and free, contingent and subject to frailty and failure ("sin"); as "steward" of creation; and as inhabitant of the earthly cosmopolis.

Language(s) of Instruction

English

Host Institution Course Number

REU23302

Host Institution Course Title

COSMOLOGY, RELIGION AND SCIENCE

Host Institution Campus

Host Institution Faculty

School of Religion, Theology and Peace

Host Institution Degree

Host Institution Department

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