# **COURSE DETAIL**

2.70

# **PHILOSOPHY OF SCIENCE Country** Ireland **Host Institution** Trinity College Dublin Program(s) Trinity College Dublin **UCEAP Course Level Upper Division UCEAP Subject Area(s)** Philosophy **UCEAP Course Number** 127 **UCEAP Course Suffix UCEAP Official Title** PHILOSOPHY OF SCIENCE **UCEAP Transcript Title** PHILOSOPHY OF SCI **UCEAP Quarter Units** 4.00 **UCEAP Semester Units**

## **Course Description**

This course examines the workings of science through four core topics: how science explains, how we reason to science, what scientific theories tell us about the world, and what role values play in science. Students consider cases where science succeeds, as well as cases where it fails, and they learn to explore deep philosophical issues about our knowledge of the world.

## Language(s) of Instruction

English

#### **Host Institution Course Number**

PIU22022

#### **Host Institution Course Title**

PHILOSOPHY OF SCIENCE

#### **Host Institution Campus**

**Host Institution Faculty** 

**Host Institution Degree** 

## **Host Institution Department**

Philosophy

**Print**