COURSE DETAIL

4.00

THE SCIENTIFIC METHOD **Country** Sweden **Host Institution Lund University** Program(s) **Lund University UCEAP Course Level Lower Division UCEAP Subject Area(s)** Philosophy Biological Sciences **UCEAP Course Number** 35 **UCEAP Course Suffix UCEAP Official Title** THE SCIENTIFIC METHOD **UCEAP Transcript Title SCIENTIFIC METHOD UCEAP Quarter Units** 6.00 **UCEAP Semester Units**

Course Description

The course covers basic questions about what constitutes science and the scientific method; what are the differences between true science and pseudoscience, from charlatanism and fraud; the relationship between faith and reason, religion and science; anthropocentricity and gender perspectives in science; and the connection between natural science and other creative activities such as painting, sculpture and composition. Selected topics: history of science; theory of science; pseudoscience and fraud; faith, religion and science; gender perspectives; creativity.

Language(s) of Instruction

English

Host Institution Course Number

SASF10

Host Institution Course Title

THE SCIENTIFIC METHOD

Host Institution Course Details

Host Institution Campus

Science

Host Institution Faculty

Host Institution Degree

Host Institution Department

Special Area Studies

Course Last Reviewed

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