## **COURSE DETAIL**

## HUMAN BIOLOGY AND EVOLUTION

**Country** Sweden

**Host Institution** Lund University

**Program(s)** Lund University

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Biological Sciences

**UCEAP Course Number** 142

**UCEAP Course Suffix** 

UCEAP Official Title HUMAN BIOLOGY AND EVOLUTION

UCEAP Transcript Title HUMAN BIOLOGY & EVO

**UCEAP Quarter Units** 6.00

**UCEAP Semester Units** 4.00

## **Course Description**

The course covers different themes with a focus on exercise physiological and evolutionary aspects on physical activity; appetite regulation and energy balance; the genetic basis of ADHD and hereditary diseases and syndromes; evolutionary medicine; biological gender differences and the evolution of human sexuality; evolution of influenza and HIV; stress and immunosuppression; evolutionary genetics and sexual conflicts; human partner choice and sexual selection; Richard Dawkins and the concepts "selfish genes" and "memes"; evolution of human cooperation; and evolution of human life histories.

## Language(s) of Instruction

Swedish

Host Institution Course Number BIOF06

Host Institution Course Title HUMAN BIOLOGY AND EVOLUTION

**Host Institution Campus** 

Host Institution Faculty

Science

**Host Institution Degree** 

Host Institution Department Biology

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