COURSE DETAIL

THAT'S LIFE: BIOLOGY TODAY

Country

Netherlands

Host Institution

Utrecht University - University College Utrecht

Program(s)

University College Utrecht

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

12

UCEAP Course Suffix

UCEAP Official Title

THAT'S LIFE: BIOLOGY TODAY

UCEAP Transcript Title

BIOLOGY TODAY

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course is designed for students in the Humanities or Social Sciences with no previous education in Biology. It may also serve as a remedial course for students with a high school Biology background insufficient for entering a regular level 1 Biology course. The course centers around three major themes: the basics of life, genes and evolution, and essential body functions. The course studies a wide variety of fundamental biological principles and concepts including the characteristics and basic units of life, biodiversity, the molecular basis of inheritance and genetics, origin of life and evolution, proliferation and differentiation of cells, principles of development and cancer, metabolism and energy, nutrition, health, nervous system and behavior, biological defense and communication, and reproduction and aging.

Language(s) of Instruction

English

Host Institution Course Number

UCSCIBIO01

Host Institution Course Title

THAT'S LIFE: BIOLOGY TODAY

Host Institution Campus

University College Utrecht

Host Institution Faculty

Sciences

Host Institution Degree

Host Institution Department

Print