# **COURSE DETAIL**

2.00

# THE EXPLORATION OF LIFE **Country Taiwan Host Institution National Taiwan University** Program(s) National Taiwan University **UCEAP Course Level Lower Division UCEAP Subject Area(s) Biological Sciences UCEAP Course Number** 22 **UCEAP Course Suffix UCEAP Official Title** THE EXPLORATION OF LIFE **UCEAP Transcript Title EXPLORATION OF LIFE UCEAP Quarter Units** 3.00 **UCEAP Semester Units**

### **Course Description**

This course provides a broad exploration of life, qualities of life, the meaning of life, appreciation of life, respect for life, and preservation of life values. Topics include: what is life; life of origin and evolution; life from genes to see creatures; reproductive physiology; circulation, the immune system; neurophysiological aspects of life; animal behavior; Thoreau's Brave New World - evolution of genetic plant diversity; biological diversity and ecological conservation; genetic engineering and life application; cloning sheep and ethics; facing sickness and death; and the circle of life.

## Language(s) of Instruction

Chinese

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

LS1022

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

THE EXPLORATION OF LIFE

## **Host Institution Campus**

**Host Institution Faculty** 

**Host Institution Degree** 

## **Host Institution Department**

Life Science

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