COURSE DETAIL

2.00

INTRODUCTION TO LIFE SCIENCES Country China **Host Institution Fudan University** Program(s) **Fudan University UCEAP Course Level Lower Division UCEAP Subject Area(s) Biological Sciences UCEAP Course Number** 4 **UCEAP Course Suffix UCEAP Official Title** INTRODUCTION TO LIFE SCIENCES **UCEAP Transcript Title INTRO LIFE SCIENCES UCEAP Quarter Units** 3.00 **UCEAP Semester Units**

Course Description

Understand and master basic scientific theories in biology, and be prepared well in studying other courses as cell biology, biochemistry, molecular biology, and etc.

This course covers topics from general chemical building blocks of life to cellular biology, from biochemistry to genetics, and from DNA to RNA then to protein; Other topics lectured include control of gene expression, biotechnology, several picked kingdoms, immune system, and nerve system.

Language(s) of Instruction

English

Host Institution Course Number

BIOL120004

Host Institution Course Title

INTRODUCTION TO LIFE SCIENCES

Host Institution Campus

Host Institution Faculty

YANG Xian Mei

Host Institution Degree

Host Institution Department

School of Life Sciences

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